

Date	Board	Paper Title	Authors
Thursday, Jan 22	660 (Hall 3)	Hilbert Curve-Encoded Rotation-Equivariant Oriented Object Detector with Locality-Preserving Spatial Mapping	Qi Ming; Liuqian Wang; Juan Fang; Xudong Zhao; Yucheng Xu; Ziyi Teng; Yue Zhou; Xiaoxi Hu; Xiaohan Zhang; Yufei Guo
Thursday, Jan 22	922 (Hall 3)	LiNeXt: Revisiting LiDAR Completion with Efficient Non-Diffusion Architectures	Wenzhe He; Xiaojun Chen; Ruiqi Wang; Ruihui Li; Huilong Pi; Jiapeng Zhang; Zhuo Tang; Kenli Li
Thursday, Jan 22	796 (Hall 3)	InstructDubber: Instruction-based Alignment for Zero-shot Movie Dubbing	Zhedong Zhang; Liang Li; Gaoxiang Cong; Chunshan Liu; Yuhao Gao; Xiaowan Wang; Tao Gu; Yuankai Qi
Thursday, Jan 22	921 (Hall 3)	Adaptive Agent Selection and Interaction Network for Image-to-Point Cloud Registration	Zhixin Cheng; Xiaotian Yin; Jiacheng Deng; Bohao Liao; Yujia Chen; Xu Zhou; Baoqun Yin; Tianzhu Zhang
Thursday, Jan 22	1219 (Hall 4)	Robust Semi-paired Multimodal Learning for Cross-modal Retrieval	Yang Qin; Yuan Sun; Xi Peng; Dezhong Peng; Joey Tianyi Zhou; Xiaomin Song; Peng Hu
Thursday, Jan 22	883 (Hall 3)	DAPointMamba: Domain Adaptive Point Mamba for Point Cloud Completion	Yinghui Li; Qianyu Zhou; Di Shao; Hao Yang; Ye Zhu; Richard Dazeley; Xuequan Lu
Thursday, Jan 22	808 (Hall 3)	Task-Specific Distance Correlation Matching for Few-Shot Action Recognition	Fei Long; Yao Zhang; Jiaming Lv; Jiangtao Xie; Peihua Li
Thursday, Jan 22	1133 (Hall 4)	COVR: Collaborative Optimization of VLMs and RL Agent for Visual-Based Control	Canming Xia; Peixi Peng; Guang Tan; Zhan Su; Haoran Xu; Zhenxian Liu; Luntong Li
Thursday, Jan 22	682 (Hall 3)	Mask2IV: Interaction-Centric Video Generation via Mask Trajectories	Gen Li; Bo Zhao; Jianfei Yang; Laura Sevilla-Lara
Thursday, Jan 22	695 (Hall 3)	Adaptive Morph-Patch Transformer for Aortic Vessel Segmentation	Zhenxi Zhang; Fuchen Zheng; Adnan Iltaf; Yifei Han; Zhenyu Cheng; Yue Du; Bin Li; Tianyong Liu; Shoujun Zhou
Thursday, Jan 22	763 (Hall 3)	HDRMovieformer: A Transformer Framework and Benchmark for Cinematic SDR-to-HDR Conversion	Xianwei Li; Huiyuan Fu; Chuanming Wang; Huadong Ma
Thursday, Jan 22	1354 (Hall 4)	PEOAT: Personalization-Guided Evolutionary Question Assembly for One-Shot Adaptive Testing	Xiaoshan Yu; Ziwei Huang; Shangshang Yang; Ziwen Wang; Haiping Ma; Xingyi Zhang
Thursday, Jan 22	891 (Hall 3)	RiemanLine: Riemannian Manifold Representation of 3D Lines for Factor Graph Optimization	Yan Li; Ze Yang; Keisuke Tateno; Federico Tombari; Liang Zhao; Gim Hee Lee
Thursday, Jan 22	1242 (Hall 4)	SIFThinker: Spatially-Aware Image Focus for Visual Reasoning	Zhangquan Chen; Ruihui Zhao; Chuwei Luo; Mingze Sun; Xinlei Yu; Yangyang Kang; Ruqi Huang
Thursday, Jan 22	617 (Hall 3)	On Coresets for End-to-end Learning from Crowds	Hang Yang; Zhiwu Li; Witold Pedrycz
Thursday, Jan 22	1438 (Hall 4)	Harnessing Textual Semantic Priors for Knowledge Transfer and Refinement in CLIP-Driven Continual Learning	Lingfeng He; De Cheng; Di Xu; Huaijie Wang; Nannan Wang
Thursday, Jan 22	667 (Hall 3)	ObjectAdv: Object-Level Unrestricted Adversarial Attacks via Diffusion Models	Shijie Zhao; Zhenyu Liang; Xing Yang; Haoqi Gao; Anjie Peng; Hui Zeng
Thursday, Jan 22	1283 (Hall 4)	U2B: Scale-unbiased Representation Converter for Graph Classification with Imbalanced and Balanced Scale Distributions	Guanjun Wang; Jianhao Zhang; Jiaming Ma; Sheng Huang; Pengkun Wang; Zhengyang Zhou; Binwu Wang; Yang Wang
Thursday, Jan 22	1303 (Hall 4)	ProCache: Constraint-Aware Feature Caching with Selective Computation for Diffusion Transformer Acceleration	Fanpu Cao; Yaofo Chen; Zeng You; Wei Luo; Cen Chen
Thursday, Jan 22	1402 (Hall 4)	GraphGrasp: Lightweight and Efficient Graph-Guided 6-DoF Robotic Grasp Pose Estimation Network	Sheng Yu; Di-Hua Zhai; Yuanqing Xia
Thursday, Jan 22	915 (Hall 3)	Top-Down Semantic Refinement for Image Captioning	Jusheng Zhang; Kaitong Cai; Jing Yang; Jian Wang; Chengpei Tang; Keze Wang
Thursday, Jan 22	864 (Hall 3)	What You See Is What You Reach: Towards Spatial Navigation with High-Level Human Instructions	Lingfeng Zhang; Haoxiang Fu; Xiaoshuai Hao; Shuyi Zhang; Qiang Zhang; Rui Liu; Long Chen; Wenbo Ding
Thursday, Jan 22	366 (Hall 2)	RaCoT: Plug-and-Play Contrastive Example Generation Mechanism for Enhanced LLM Reasoning Reliability	Kaitong Cai; Jusheng Zhang; Yijia Fan; Jing Yang; Keze Wang
Thursday, Jan 22	462 (Hall 3)	Exploring Category-level Articulated Object Pose Tracking on SE(3) Manifolds	Xianhui Meng; Yukang Huo; Li Zhang; Liu Liu; Haonan Jiang; Yan Zhong; Pingrui Zhang; Cewu Lu; Jun Liu
Thursday, Jan 22	649 (Hall 3)	Suit the Remedy to the Retriever: Interpretable Query Optimization with Retriever Preference Alignment for Vision-Language Retrieval	Guanghao Meng; Jinpeng Wang; Jieming Zhu; Letian Zhang; Yong Jiang; Dan Zhao; Qing Li
Thursday, Jan 22	579 (Hall 3)	Heterogeneous Uncertainty-Guided Composed Image Retrieval with Fine-Grained Probabilistic Learning	Haomiao Tang; Jinpeng Wang; Minyi Zhao; Guanghao Meng; Ruisheng Luo; Long Chen; Shu-Tao Xia

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Thursday, Jan 22	872 (Hall 3)	Physics-Aware Accelerated Unrolling Model for Sparse-View CT Reconstruction	Shaojie Guo; Yingying Fang; Junkang Zhang; Yan Wang
Thursday, Jan 22	553 (Hall 3)	Unsupervised Motion-Compensated Decomposition for Cardiac MRI Reconstruction via Neural Representation	Xuanyu Tian; Lixuan Chen; Qing Wu; Xiao Wang; Jie Feng; Yuyao Zhang; Hongjiang Wei
Thursday, Jan 22	452 (Hall 3)	Dual Coding Theory in Action: Language-Assisted Human Pose Estimation in Videos	Sifan Wu; Haipeng Chen; Yingda Lyu; Shaojing Fan; Zhigang Wang; Zhenguang Liu; Yingying Jiao
Thursday, Jan 22	1079 (Hall 4)	Faster Game Solving via Asymmetry of Step Sizes	Linjian Meng; Tianpei Yang; Youzhi Zhang; Zhenxing Ge; Yang Gao
Thursday, Jan 22	323 (Hall 2)	Multi-granularity Intent Modeling with Adversarial Robustness for Sequential Recommendation	Yangyi Fang; Haolin Shi
Thursday, Jan 22	907 (Hall 3)	Taming Cascaded Mixture-of-Experts for Modality-missing Multi-modal Salient Object Detection	Kunpeng Wang; Feifan Sun; Keke Chen
Thursday, Jan 22	1307 (Hall 4)	Sarcopenia Assessment Model Based on Dual-Source Modal Graph	Wenxian Zheng; Zhi Chen; Qiaoqin Li; Rongyao Hu; Yongguo Liu
Thursday, Jan 22	1292 (Hall 4)	VirtualEnv: A Platform for Embodied AI Research	Kabir Swain; Sijie Han; Ayush Raina; Jin Zhang; Shuang Li; Michael Stopa; Antonio Torralba
Thursday, Jan 22	1108 (Hall 4)	A Unified Self-Regulating Training Framework for Federated Deep Reinforcement Learning	Meng Xu; Xinhong Chen; Zhongying Chen; Guanyi Zhao; Yang Jin; Jianping Wang
Thursday, Jan 22	654 (Hall 3)	UM-Text: A Unified Multimodal Model for Image Understanding and Visual Text Editing	Lichen Ma; Xiaolong Fu; Gaojing Zhou; Zipeng Guo; Ting Zhu; Yichun Liu; Yu Shi; Jason Li; Junshi Huang
Thursday, Jan 22	910 (Hall 3)	Mitigating Error Accumulation in Co-Speech Motion Generation via Global Rotation Diffusion and Multi-Level Constraints	Xiangyue Zhang; Jianfang Li; Jianqiang Ren; Jiaxu Zhang
Thursday, Jan 22	1367 (Hall 4)	Compensating Distribution Drifts in Continual Learning with Pre-trained Vision Transformers	Xuan Rao; Simian Xu; Zheng Li; Bo Zhao; Derong Liu; Mingming Ha; Cesare Alippi
Thursday, Jan 22	1177 (Hall 4)	Correspondence Coverage Matters for Multi-Modal Dataset Distillation	Zhuohang Dang; Minnan Luo; Chengyou Jia; Hangwei Qian; Xinyu Zhang; Xiaojun Chang; Ivor Tsang
Thursday, Jan 22	1113 (Hall 4)	Online Conformal Selection with Accept-to-Reject Changes	Kangdao Liu; Huajun Xi; Chi Man Vong; Hongxin Wei
Thursday, Jan 22	1326 (Hall 4)	RSPlace: Rotation Sensing Macro Placement via Bidirectional Tree Expansion	Tianyi Liu; Yaxin Xu; Lin Geng; Ningzhong Liu; Han Sun; Yu Wang
Thursday, Jan 22	882 (Hall 3)	OscuFit: Learning to Fit Osculating Implicit Quadrics for Point Clouds	Rao Fu; Qian Li; Liang Yu; Jianmin Zheng
Thursday, Jan 22	1353 (Hall 4)	PANDA – Patch and Distribution-Aware Augmentation for Long-Tailed Exemplar-Free Continual Learning	Siddeshwar Raghavan; Jiangpeng He; Fengqing Zhu
Thursday, Jan 22	616 (Hall 3)	HuiduRep: A Robust Self-Supervised Framework for Learning Neural Representations from Extracellular Recordings	Feng Cao; Zishuo Feng; Jicong Zhang; Wei Shi
Thursday, Jan 22	1100 (Hall 4)	PAGPL: Privacy-Aware Graph Prompt Learning Scheme via Adaptive Perturbation-Estimated Topology Recovery	Ju Jia; Jiansen Song; Jingxuan Yu; Jiabao Guo; Xiaoshuang Jia; Di Wu; Yali Yuan; Guang Cheng
Thursday, Jan 22	822 (Hall 3)	CompTrack: Information Bottleneck-Guided Low-Rank Dynamic Token Compression for Point Cloud Tracking	Sifan Zhou; Yichao Cao; Jiahao Nie; Yuqian Fu; Ziyu Zhao; Xiaobo Lu; Shuo Wang
Thursday, Jan 22	1407 (Hall 4)	H-GAR: A Hierarchical Interaction Framework via Goal-Driven Observation-Action Refinement for Robotic Manipulation	Yijie Zhu; Rui Shao; Ziyang Liu; Jie He; Jizhihui Liu; Jiuru Wang; Zitong Yu
Thursday, Jan 22	657 (Hall 3)	S ² Teacher: Step-by-step Teacher for Sparsely Annotated Oriented Object Detection	Yu Lin; Jianghang Lin; Kai Ye; You Shen; Shengchuan Zhang; Liujuan Cao
Thursday, Jan 22	908 (Hall 3)	Small but Mighty: Dynamic Wavelet Expert-Guided Fine-Tuning of Large-Scale Models for Optical Remote Sensing Object Segmentation	Yanguang Sun; Chao Wang; Jian Yang; Lei Luo
Thursday, Jan 22	782 (Hall 3)	Blur-Robust Detection via Feature Restoration: An End-to-End Framework for Prior-Guided Infrared UAV Target Detection	Xiaolin Wang; Houzhang Fang; Qingshan Li; Lu Wang; Yi Chang; Luxin Yan
Thursday, Jan 22	123 (Hall 2)	DeepRAHT: Learning Predictive RAHT for Point Cloud Attribute Compression	Chunyang Fu; Tai Qin; Shiqi Wang; Zhu Li
Thursday, Jan 22	572 (Hall 3)	DLDA: Unified Dual-Level Domain Adaptation for Low-Light Object Detection	Jiayi Hu; Qian Zhao; Gang Li

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Thursday, Jan 22	98 (Hall 2)	Regressor-guided Diffusion Model for De Novo Peptide Sequencing with Explicit Mass Control	Shaorong Chen; Jingbo Zhou; Jun Xia
Thursday, Jan 22	540 (Hall 3)	LUMIN: A Longitudinal Multi-modal Knowledge Decomposition Network for Predicting Breast Cancer Recurrence	Chunhao Lu; Tianyu Zhang; Xinglong Liang; Yuan Gao; Luyi Han; Xin Wang; Nika Rasoolzadeh; Tao Tan; Ritse Mann
Thursday, Jan 22	886 (Hall 3)	SceneGenesis: 3D Scene Synthesis via Semantic Structural Priors and Mesh-Guided Video-Geometry Fusion	Yueming Zhao; Hongyu Yang; Di Huang
Thursday, Jan 22	1223 (Hall 4)	Listening Between the Frames: Bridging Temporal Gaps in Large Audio-Language Models	Hualei Wang; Yiming Li; Shuo Ma; Hong Liu; Xiangdong Wang
Thursday, Jan 22	341 (Hall 2)	Higher-Order Responsibility	Junli Jiang; Pavel Naumov
Thursday, Jan 22	480 (Hall 3)	Voices, Faces, and Feelings: Multi-modal Emotion-Cognition Captioning for Mental Health Understanding	Zhiyuan Zhou; Yanrong Guo; Shijie Hao
Thursday, Jan 22	471 (Hall 3)	EchoMimicV3: 1.3B Parameters Are All You Need for Unified Multi-Modal and Multi-Task Human Animation	Rang Meng; Yan Wang; Weipeng Wu; Ruobing Zheng; Yuming Li; Chenguang Ma
Thursday, Jan 22	620 (Hall 3)	Human-Centric Open-Future Task Discovery: Formulation, Benchmark, and Scalable Tree-Based Search	Zijian Song; Xiaoxin Lin; Tao Pu; Zhenlong Yuan; Guangrun Wang; Liang Lin
Thursday, Jan 22	556 (Hall 3)	Discretization Is Not Always Better: Rethinking Deep Quantization for Asymmetric Image Retrieval	Xinze Liu; Dayan Wu; Hengjie Zhu; Chenming Wu; Pengwen Dai
Thursday, Jan 22	451 (Hall 3)	Semi-Supervised Semantic Segmentation via Derivative Label Propagation	Yuanbin Fu; Xiaojie Guo
Thursday, Jan 22	1195 (Hall 4)	LoRA in LoRA: Towards Parameter-Efficient Architecture Expansion for Continual Visual Instruction Tuning	Chang Che; Ziqi Wang; Pengwan Yang; Cheems Wang; Hui Ma; Zenglin Shi
Thursday, Jan 22	924 (Hall 3)	Sparse4DGS: 4D Gaussian Splatting for Sparse-Frame Dynamic Scene Reconstruction	Changyue Shi; Chuxiao Yang; Xinyuan Hu; Minghao Chen; Wenwen Pan; Yan Yang; Jiajun Ding; Zhou Yu; Jun Xu
Thursday, Jan 22	284 (Hall 2)	CroPS: Improving Dense Retrieval with Cross-Perspective Positive Samples in Short-Video Search	Xu Xie; Jiahui Chen; Quanzhi Zhu; Xiaoze Jiang; Zhiheng Qin; Enyun Yu; Han Li
Thursday, Jan 22	276 (Hall 2)	MCTSr-Zero: Self-Reflective Psychological Counseling Dialogues Generation via Principles and Adaptive Exploration	Hao Lu; Yanchi Gu; Haoyuan Huang; Yulin Zhou; Ningxin Zhu; Chen Li
Thursday, Jan 22	52 (Hall 2)	RAGFort: Dual-Path Defense Against Proprietary Knowledge Base Extraction in Retrieval-Augmented Generation	Qinfeng Li; Miao Pan; Ke Xiong; Ge Su; Zhiqiang Shen; Yan Liu; Sun Bing; Hao Peng; Xuhong Zhang
Thursday, Jan 22	995 (Hall 3)	FilmSceneDesigner: Chaining Set Design for Procedural Film Scene Generation	Zhifeng Xie; Keyi Zhang; Yiye Yan; Yuling Guo; Fan Yang; Jiting Zhou; Mengtian Li
Thursday, Jan 22	1335 (Hall 4)	FD-MAGRPO: Functionality-Driven Multi-Agent Group Relative Policy Optimization for Analog-LDO Sizing	Haoning Jiang; Han Wu; Zhuoli Ouyang; Ziheng Wang; Tinghuan Chen; Junmin Jiang
Thursday, Jan 22	865 (Hall 3)	Semantics and Content Matter: Towards Multi-Prior Hierarchical Mamba for Image Deraining	Zhaoheng Yu; Kui Jiang; Junjun Jiang; Xianming Liu; Guanglu Sun; Yi Xiao
Thursday, Jan 22	399 (Hall 2)	Beyond Step Pruning: Information Theory Based Step-level Optimization for Self-Refining Large Language Models	Jinman Zhao; Erxue Min; Hui Wu; Ziheng Li; Zexu Sun; Hengyi Cai; Shuaiqiang Wang; Xu Chen; Gerald Penn
Thursday, Jan 22	1394 (Hall 4)	Towards Adaptive Humanoid Control via Multi-Behavior Distillation and Reinforced Fine-Tuning	Yingnan Zhao; Xinmiao Wang; Dewei Wang; Xinzhe Liu; Dan Lu; Qilong Han; Peng Liu; Chenjia Bai
Thursday, Jan 22	1224 (Hall 4)	DeLoopSGNN: Revisiting Spectral GNNs Through the Lens of Spatial Aggregation	Duanyu Li; Huijun Wu; Min Xie; Kai Lu; Wenzhe Zhang; Zhenwei Wu; Yong Dong; Ruibo Wang
Thursday, Jan 22	470 (Hall 3)	Anatomical Region-Guided Contrastive Decoding: A Plug-and-Play Strategy for Mitigating Hallucinations in Medical VLMs	Xiao Liang; Chenxi Liu; Zhi Ma; Di Wang; Bin Jing; Quan Wang; Yuanyuan Shi
Thursday, Jan 22	802 (Hall 3)	CompEvent: Complex-valued Event-RGB Fusion for Low-light Video Enhancement and Deblurring	Mingchen Zhong; Xin Lu; Dong Li; Senyan Xu; Ruixuan Jiang; Xueyang Fu; Baocai Yin
Thursday, Jan 22	1477 (Hall 4)	ReCast: Reliability-aware Codebook-assisted Lightweight Time Series Forecasting	Xiang Ma; Taihua Chen; Pengcheng Wang; Xuemei Li; Caiming Zhang
Thursday, Jan 22	1450 (Hall 4)	DeepBooTS: Dual-Stream Residual Boosting for Drift-Resilient Time-Series Forecasting	Daojun Liang; Jing Chen; Xiao Wang; Yinglong Wang; Shuo Li

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Thursday, Jan 22	1396 (Hall 4)	Gentle Manipulation Policy Learning via Demonstrations from VLM Planned Atomic Skills	Jiayu Zhou; Qiwei Wu; Jian Li; Zhe Chen; Xiaogang Xiong; Renjing Xu
Thursday, Jan 22	1114 (Hall 4)	MPA: Multimodal Prototype Augmentation for Few-Shot Learning	Liwen Wu; Wei Wang; Lei Zhao; Zhan Gao; Qika Lin; Shaowen Yao; Zuozhu Liu; Bin Pu
Thursday, Jan 22	825 (Hall 3)	Panda: Test-Time Adaptation with Negative Data Augmentation	Ruxi Deng; Wenxuan Bao; Tianxin Wei; Jingrui He
Thursday, Jan 22	1295 (Hall 4)	WorldAgen: Unified State-Action Prediction with Test-Time World Model Training	Chi Wan; Kangrui Wang; Yuan Si; Pingyue Zhang; Manling Li
Thursday, Jan 22	794 (Hall 3)	Signal: Selective Interaction and Global-local Alignment for Multi-Modal Object Re-Identification	Yangyang Liu; Yuhao Wang; Pingping Zhang
Thursday, Jan 22	509 (Hall 3)	Intention-Guided Cognitive Reasoning for Egocentric Long-Term Action Anticipation	Qiaohui Chu; Haoyu Zhang; Meng Liu; Yisen Feng; Haoxiang Shi; Liqiang Nie
Thursday, Jan 22	803 (Hall 3)	WorldRFT: Latent World Model Planning with Reinforcement Fine-Tuning for Autonomous Driving	Pengxuan Yang; Ben Lu; Zhongpu Xia; Chao Han; Yinfeng Gao; Teng Zhang; Kun Zhan; Xianpeng Lang; Yupeng Zheng; Qichao Zhang
Thursday, Jan 22	1134 (Hall 4)	Out-of-Distribution Detection with Positive and Negative Prompt Supervision Using Large Language Models	Zhixia He; Chen Zhao; Minglai Shao; Xintao Wu; Xujiang Zhao; Dong Li; Qin Tian; Linlin Yu
Thursday, Jan 22	1322 (Hall 4)	Sparse Poisson Gamma Belief Networks for High-Dimensional Sparse Count Data	Rui Huang; Dian Meng; Xun Zhou; Sikun Yang
Thursday, Jan 22	315 (Hall 2)	Sentient: Detecting APTs via Capturing Indirect Dependencies and Behavioral Logic	Wenhao Yan; Ning An; Wei Qiao; Weiheng Wu; Zhigang Lu; Bo Jiang; Baoxu Liu; Junrong Liu
Thursday, Jan 22	821 (Hall 3)	Learning to LEAP: Efficient Dense Point Tracking by Focusing Where It Matters	Chenzhi Zhao; Wufan Wang; Bo Zhang; Wendong Wang
Thursday, Jan 22	795 (Hall 3)	AURORA: Augmented Understanding via Structured Reasoning and Reinforcement Learning for Reference Audio-Visual Segmentation	Ziyang Luo; Nian Liu; Fahad Shahbaz Khan; Junwei Han
Thursday, Jan 22	689 (Hall 3)	Intra-Image Mining and Symmetric Maximum Concept Matching for Few Shot Out-of-Distribution Detection	Kaixiang Chen; Pengfei Fang; Hui Xue
Thursday, Jan 22	541 (Hall 3)	OptMark: Robust Multi-bit Diffusion Watermarking via Inference Time Optimization	Jiazheng Xing; Hai Ci; Hongbin Xu; Hangjie Yuan; Yong Liu; Mike Zheng Shou
Thursday, Jan 22	655 (Hall 3)	Beyond Simple Edits: X-Planner for Complex Instruction-Based Image Editing	Chun-Hsiao Yeh; Yilin Wang; Nanxuan Zhao; Richard Zhang; Yuheng Li; Yi Ma; Krishna Kumar Singh
Thursday, Jan 22	457 (Hall 3)	JoDiffusion: Jointly Diffusing Image with Pixel-Level Annotations for Semantic Segmentation Promotion	Haoyu Wang; Lei Zhang; Wenrui Liu; Dengyang Jiang; Wei Wei; Chen Ding
Thursday, Jan 22	1266 (Hall 4)	ProGMLP: A Progressive Framework for GNN-to-MLP Knowledge Distillation with Efficient Trade-offs	Weigang Lu; Ziyu Guan; Wei Zhao; Yaming Yang; Yujie Sun; Zheng Liang; Yibing Zhan; Dapeng Tao
Thursday, Jan 22	1399 (Hall 4)	MPI: MeanFlow Tames Policy Learning in 1-step for Robotic Manipulation	Juyi Sheng; Ziyi Wang; Peiming Li; Mengyuan Liu
Thursday, Jan 22	670 (Hall 3)	De-biased Natural Language Egocentric Task Verification via Prototypical Evidence Learning	Chong Liu; Xun Jiang; Fumin Shen; Lei Zhu; Jingkuan Song; Heng Tao Shen; Xing Xu
Thursday, Jan 22	1000 (Hall 3)	Minute-Long Videos with Dual Parallelisms	Zeqing Wang; Bowen Zheng; Xingyi Yang; Zhenxiong Tan; Yuecong Xu; Xinchao Wang
Thursday, Jan 22	800 (Hall 3)	Efficient and Effective In-context Demonstration Selection with Coreset	Zihua Wang; Jiarui Wang; Haiyang Xu; Ming Yan; Fei Huang; Xu Yang; Xiu-Shen Wei; Siya Mi; Yu Zhang
Thursday, Jan 22	1484 (Hall 4)	Reconcile Gradient Modulation for Harmony Multimodal Learning	Xiyuan Gao; Bing Cao; Baoquan Gong; Pengfei Zhu
Thursday, Jan 22	885 (Hall 3)	ST-SAM: Multimodal Scene Text Segmentation with Dense Visual and Sparse Textual Prompts via SAM	Jin Wei; Yaqiang Wu; Jiayi Yan; Zeng Li; Zhen Xu; Yu Zhou; Lingling Zhang; QianYing Wang
Thursday, Jan 22	989 (Hall 3)	Explainable Synthetic Image Detection Through Diffusion Timestep Ensembling	Yixin Wu; Feiran Zhang; Tianyuan Shi; Ruicheng Yin; Zhenghua Wang; Zhenliang Gan; Xiaohua Wang; Changze Lv; Xiaoqing Zheng; Xuanjing Huang
Thursday, Jan 22	445 (Hall 2)	FILTER: A Framework for Defending Against Backdoor Attacks in Vertical Federated Learning	Zhanyi Hu; Cen Chen; Yanhao Wang
Thursday, Jan 22	693 (Hall 3)	Spike Stream Memory Transfer for Dynamic Scene Reconstruction	Yanchen Dong; Ruiqin Xiong; Rui Zhao; Xinfeng Zhang; Tiejun Huang
Thursday, Jan 22	788 (Hall 3)	SpatioTemporal Difference Network for Video Depth Super-Resolution	Zhengxue Wang; Yuan Wu; Xiang Li; Zhiqiang Yan; Jian Yang

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Thursday, Jan 22	91 (Hall 2)	Every Little Bit Helps: Exploring Better Utilization of Unlabeled Data for Semi-supervised Singing Melody Extraction Using Multi-bands Diffusion Model	Shuai Yu; Xiaoliang He; Kangjie Dong; Yi Yu
Thursday, Jan 22	499 (Hall 3)	Bridging Cognitive Gap: Hierarchical Description Learning for Artistic Image Aesthetics Assessment	Henglin Liu; Nisha Huang; Chang Liu; Jiangpeng Yan; Huijuan Huang; Jixuan Ying; Tong-Yee Lee; Pengfei Wan; Xiangyang Ji
Thursday, Jan 22	1311 (Hall 4)	UNSEEN: Enhancing Dataset Pruning from a Generalization Perspective	Furui Xu; Shaobo Wang; Jiajun Zhang; Chenghao Sun; Haixiang Tang; Linfeng Zhang
Thursday, Jan 22	14 (Hall 2)	GraphRAG-Induced Dual Knowledge Structure Graphs for Personalized Learning Path Recommendation	Xinghe Cheng; Zihan Zhang; Jiapu Wang; Liangda Fang; Chaobo He; Quanlong Guan; Shirui Pan; Weiqi Luo
Thursday, Jan 22	412 (Hall 2)	LoopLLM: Transferable Energy-Latency Attacks in LLMs via Repetitive Generation	Xingyu Li; Xiaolei Liu; Cheng Liu; Yixiao Xu; Kangyi Ding; Bangzhou Xin; Jia-Li Yin
Thursday, Jan 22	1252 (Hall 4)	SMIDT: High-Performance Inference Framework for MoE Models with Dynamic Top-K Routing	Zewen Jin; Shen Fu; Chengjie Tang; Youhui Bai; Shengnan Wang; Jiaan Zhu; Chizheng Fang; Ping Gong; Cheng Li
Thursday, Jan 22	1106 (Hall 4)	To Align or Not to Align: Strategic Multimodal Representation Alignment for Optimal Performance	Wanlong Fang; Tianle Zhang; Alvin Chan
Thursday, Jan 22	583 (Hall 3)	GENMAC: Compositional Text-to-Video Generation with Multi-Agent Collaboration	Kaiyi Huang; Yukun Huang; Xuefei Ning; Zinan Lin; Yu Wang; Xihui Liu
Thursday, Jan 22	1006 (Hall 3)	RTGaze: Real-Time 3D-Aware Gaze Redirection from a Single Image	Hengfei Wang; Zhongqun Zhang; Yihua Cheng; Hyung Jin Chang
Thursday, Jan 22	311 (Hall 2)	Differentiable Semantic Meta-Learning Framework for Long-Tail Motion Forecasting in Autonomous Driving	Bin Rao; Chengyue Wang; Haicheng Liao; Qianfang Wang; Yanchen Guan; Jiaxun Zhang; Xingcheng Liu; Meixin Zhu; Kanye Ye Wang; Zhenning Li
Thursday, Jan 22	855 (Hall 3)	P-SLCR: Unsupervised Point Cloud Semantic Segmentation via Prototypes Structure Learning and Consistent Reasoning	Lixin Zhan; Jiang Jie; Tianjian Zhou; Yukun Du; Yan Zheng; Xuehu Duan
Thursday, Jan 22	1210 (Hall 4)	Communication-Efficient Heterogeneous Federated Learning with Sparse Prototypes in Resource-Constrained Environments	Gyuejeong Lee; Daeyoung Choi
Thursday, Jan 22	798 (Hall 3)	Generalized Geometry Encoding Volume for Real-time Stereo Matching	Jiaxin Liu; Gangwei Xu; Xianqi Wang; Chengliang Zhang; Xin Yang
Thursday, Jan 22	1126 (Hall 4)	FedSEA-LLaMA: A Secure, Efficient and Adaptive Federated Splitting Framework for Large Language Models	Zishuai Zhang; Hainan Zhang; Weihua Li; Qinnan Zhang; Jin Dong; Yongxin Tong; Zhiming Zheng
Thursday, Jan 22	361 (Hall 2)	MedOmni-45°: A Safety-Performance Benchmark for Reasoning-Oriented LLMs in Medicine	Kaiyuan Ji; Yijin Guo; Zicheng Zhang; Xiangyang Zhu; Yuan Tian; Ning Liu
Thursday, Jan 22	771 (Hall 3)	Mem4D: Decoupling Static and Dynamic Memory for Dynamic Scene Reconstruction	Xudong Cai; Shuo Wang; Peng Wang; Yongcai Wang; Zhaoxin Fan; Wanting Li; Tianbao Zhang; Jianrong Tao; Yeying Jin; Deying Li
Thursday, Jan 22	913 (Hall 3)	Decomposing Prompts, Composing Actions: A Multi-Granularity Prompting Approach for Incremental Action Learning	Xinyi Cheng; Chenghao Xu; Xi Wang; Jiexi Yan; Yanhua Yang
Thursday, Jan 22	385 (Hall 2)	MedMKEB: A Comprehensive Knowledge Editing Benchmark for Medical Multimodal Large Language Models	Dexuan Xu; Jieyi Wang; Zhongyan Chai; Yongzhi Cao; Hanpin Wang; Huamin Zhang; Yu Huang
Thursday, Jan 22	1411 (Hall 4)	RflyPano: A Panoramic Benchmark for Ultra-low Altitude UAV Localization Powered by RflySim	Dun Dai; Ze Lu; Xunhua Dai; Quan Quan
Thursday, Jan 22	1331 (Hall 4)	OTARo: Once Tuning for All Precisions Toward Robust On-Device LLMs	Shaoyuan Chen; Zhixuan Chen; Dawei Yang; Zhihang Yuan; Qiang Wu
Thursday, Jan 22	1443 (Hall 4)	Uncertainty-Guided View-Strength-Aware Feature Utilization for Multi-View Classification	Li Lv; Qian Guo; Li Zhang; Liang Du; Bingbing Jiang; Lu Chen; Xinyan Liang
Thursday, Jan 22	858 (Hall 3)	Dual-stream Relation-modeling Disentanglement for Cloth-Changing Person Re-Identification	Shijuan Huang; Hefei Ling; Zongyi Li; Xu Li; Zhao Lv
Thursday, Jan 22	349 (Hall 2)	Phantom Menace: Exploring and Enhancing the Robustness of VLA Models Against Physical Sensor Attacks	Xuancun Lu; Jiaxiang Chen; Shilin Xiao; Zizhi Jin; Zhangrui Chen; Hanwen Yu; Bohan Qian; Ruochen Zhou; Xiaoyu Ji; Wenyan Xu
Thursday, Jan 22	241 (Hall 2)	CTX-Coder: Cross-Attention Architectures Empower LLMs for Long-Context Vulnerability Detection	Jujie Wang; Kangfeng Zheng; Bin Wu; Chunhua Wu; Yulin Yao; Jiaqi Gao; Minjiao Yang

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Thursday, Jan 22	679 (Hall 3)	Less Is More: Vision Representation Compression for Efficient Video Generation with Large Language Models	Yucheng Zhou; Jihai Zhang; Guanjie Chen; Jianbing Shen; Yu Cheng
Thursday, Jan 22	584 (Hall 3)	BioDPP: Dynamic Prompt Policy Learning for Biomedical Vision-Language Models	Pingyi Miao; Xianlai Chen; Kai Sun; Yunbo Wang; Shuang Zhao; Ying An
Thursday, Jan 22	899 (Hall 3)	CKDA: Cross-modality Knowledge Disentanglement and Alignment for Visible-Infrared Lifelong Person Re-identification	Zhenyu Cui; Jiahuan Zhou; Yuxin Peng
Thursday, Jan 22	1112 (Hall 4)	Learning to Explore: Policy-Guided Outlier Synthesis for Graph Out-of-Distribution Detection	Li Sun; Lanxu Yang; Jiayu Tian; Bowen Fang; Xiaoyan Yu; Junda Ye; Peng Tang; Hao Peng; Philip S. Yu
Thursday, Jan 22	208 (Hall 2)	TinyChemVL: Advancing Chemical Vision-Language Models via Efficient Visual Token Reduction and Complex Reaction Tasks	Xuanle Zhao; Shuxin Zeng; Xinyuan Cai; Xiang Cheng; Duzhen Zhang; Xiuyi Chen; Bo Xu
Thursday, Jan 22	760 (Hall 3)	Axis-Aligned Document Dewarping	Chaoyun Wang; I-Chao Shen; Takeo Igarashi; Caigui Jiang
Thursday, Jan 22	1290 (Hall 4)	LatentVLA: Taming Latent Space for Generalizable and Long-Horizon Bimanual Manipulation	Junming Wang
Thursday, Jan 22	549 (Hall 3)	Robust Single-Stage Fully Sparse 3D Object Detection via Detachable Latent Diffusion	Wentao Qu; Guofeng Mei; Jing Wang; Yujiao Wu; Xiaoshui Huang; Liang Xiao
Thursday, Jan 22	210 (Hall 2)	Learning Cell-Aware Hierarchical Multi-Modal Representations for Robust Molecular Modeling	Mengran Li; Zelin Zang; Wenbin Xing; Junzhou Chen; Ronghui Zhang; Jiebo Luo; Stan Z. Li
Thursday, Jan 22	770 (Hall 3)	FantasyStyle: Controllable Stylized Distillation for 3D Gaussian Splatting	Yitong Yang; Yinglin Wang; Changshuo Wang; Huajie Wang; Shuting He
Thursday, Jan 22	303 (Hall 2)	Thinker: Training LLMs in Hierarchical Thinking for Deep Search via Multi-Turn Interaction	Jun Xu; Xinkai Du; Yu Ao; Peilong Zhao; Yang Li; Ling Zhong; Lin Yuan; Zhongpu Bo; Xiaorui Wang; Mengshu Sun; Zhengke Gui; Dalong Zhang; Zhaoyang Wang; Wang Qiwei; Yangyang Hou; Zhiying Yin; Haofen Wang; Huajun Chen; Lei Liang; Jun Zhou
Thursday, Jan 22	1321 (Hall 4)	Parameter-Free Clustering via Self-Supervised Consensus Maximization	Lijun Zhang; Suyuan Liu; Siwei Wang; Shengju Yu; Xueling Zhu; Miaomiao Li; Xinwang Liu
Thursday, Jan 22	666 (Hall 3)	Pushing Rendering Boundaries: Hard Gaussian Splatting	Qingshan Xu; Jiequan Cui; Xuanyu Yi; Yuxuan Wang; Yuan Zhou; Yew-Soon Ong; Hanwang Zhang
Thursday, Jan 22	1408 (Hall 4)	MoLe-VLA: Dynamic Layer-skipping Vision Language Action Model via Mixture-of-Layers for Efficient Robot Manipulation	Rongyu Zhang; Menghang Dong; Yuan Zhang; Liang Heng; Xiaowei Chi; Gaole Dai; Li Du; Dan Wang; Yuan Du; Shanghang Zhang
Thursday, Jan 22	296 (Hall 2)	Flora: Effortless Context Construction to Arbitrary Length and Scale	Tianxiang Chen; Zhentao Tan; Xiaofan Bo; Yue Wu; Tao Gong; Qi Chu; Jieping Ye
Thursday, Jan 22	786 (Hall 3)	Game Ground Bench: Probing the Limits of LVLMS in Complex Semantic Grounding Across Game Universes	Zhangyang Qi; Jinsong Li; Hongjian Wu; Jiaqi Wang; Hengshuang Zhao
Thursday, Jan 22	1442 (Hall 4)	Video Echoed in Music: Semantic, Temporal, and Rhythmic Alignment for Video-to-Music Generation	Xinyi Tong; Yiran Zhu; Jishang Chen; Chunru Zhan; Tianle Wang; Sirui Zhang; Nian Liu; Tiezheng Ge; Duo XU; Xin Jin; Feng Yu; Song-Chun Zhu
Thursday, Jan 22	911 (Hall 3)	RS2-SAM2: Customized SAM2 for Referring Remote Sensing Image Segmentation	Fu Rong; Meng Lan; Qian Zhang; Lefei Zhang
Thursday, Jan 22	994 (Hall 3)	PFAvatar: Pose-Fusion 3D Personalized Avatar Reconstruction from Real-World Outfit-of-the-Day Photos	Dianbing Xi; Guoyuan An; Jingsen Zhu; Zhijian Liu; Yuan Liu; Ruiyuan Zhang; Jiayuan Lu; Yuchi Huo; Rui Wang
Thursday, Jan 22	1099 (Hall 4)	From Parameter to Representation: A Closed-Form Approach for Controllable Model Merging	Jialin Wu; Jian Yang; Handing Wang; Jiajun Wen; Zhiyong Yu
Thursday, Jan 22	651 (Hall 3)	CPOStream: Collaborating Prediction and Observation for Flicker-Free Streamable Free-Viewpoint Video with 3DGS	Zhenyu Bao; Qing Li; Jinhan Xie; Kanglin Liu
Thursday, Jan 22	347 (Hall 2)	One for All: Synthesis-Free Fingerprint Learning for Attribution of In-the-Wild Synthetic Images	Jianwei Fei; Yunshu Dai; Peipeng Yu; Zhihua Xia; Dasara Shullani; Daniele Baracchi; Alessandro Piva
Thursday, Jan 22	681 (Hall 3)	Medverse: A Universal Model for Full-Resolution 3D Medical Image Segmentation, Transformation and Enhancement	Jiesi Hu; Jianfeng Cao; Yanwu Yang; Chenfei Ye; Yixuan Zhang; Hanyang Peng; Ting Ma
Thursday, Jan 22	894 (Hall 3)	SAME: Spatial-Aware Multimodal Egocentric Human Pose Estimation	Yurong Fu; Peng Dai; Yu Zhang; Feng Yiqiang; Yang Zhang; Haoqian Wang
Thursday, Jan 22	1097 (Hall 4)	Exact Shapley Attributions in Quadratic-time for FANOVA Gaussian Processes	Majid Mohammadi; Krikamol Muandet; Ilaria Tiddi; Annette Ten Teije; Siu Lun Chau

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Thursday, Jan 22	546 (Hall 3)	DECON: Reconstruction of Clothed-Geometric Multiple Humans from a Single Image via Geometry-Guided Decoupling	Yiming Jiang; Wenfeng Song; Shuai Li; Aimin Hao
Thursday, Jan 22	1441 (Hall 4)	Test-driven Reinforcement Learning in Continuous Control	Zhao Yu; Xiuping Wu; Liangjun Ke
Thursday, Jan 22	567 (Hall 3)	BokehCrafter: Taming Video Diffusion Models for Controllable Bokeh Rendering	Qiwen Wang; Liao Shen; Jiaqi Li; Tianqi Liu; Huiqiang Sun; Zihao Huang; Yachuan Huang; Xianrui Luo; Zhiguo Cao
Thursday, Jan 22	1375 (Hall 4)	CoT-VLNBench: A Benchmark for Visual Chain-of-Thought Reasoning in Vision-Language-Navigation Robots	Xiao Zhao; Chang Liu; Ruiteng Ji; Zheyuan Zhang; Mingxu Zhu; Linna Song; Zhe Ren; Luo Qingliang; YuHao Gao; Zhaolong Du; Chufan Guo; Kuifeng Su
Thursday, Jan 22	1181 (Hall 4)	LLMC+: Benchmarking Vision-Language Model Compression with a plug-and-play Toolkit	Chengtao Lv; Bilang Zhang; Yang Yong; Ruihao Gong; Yushi Huang; Shiqiao Gu; Jiajun Wu; Yumeng Shi; Jinyang Guo; Wenya Wang
Thursday, Jan 22	784 (Hall 3)	Circuit-Think: A Multimodal Reasoning Framework for Automated Circuit-to-Netlist Translation with Trajectory-Guided Reinforcement Learning	Yuqi Jiang; Yupeng Hu; Jinyuan Deng; Xiaotian Qiu; Yucheng Cui; Xuyang He; Ruidong Li; Qi Sun; Cheng Zhuo
Thursday, Jan 22	262 (Hall 2)	Cueing Without Gapping: Cuer-Independent Cued Speech Recognition Powered by Cross-Cuer Invariant Modeling	Fengji Ma; Chenxing Li; Li Liu
Thursday, Jan 22	609 (Hall 3)	UI-R1: Enhancing Efficient Action Prediction of GUI Agents by Reinforcement Learning	Zhengxi Lu; Yuxiang Chai; Yaxuan Guo; Xi Yin; Liang Liu; Hao Wang; Han Xiao; Shuai Ren; Pengxiang Zhao; Guangyi Liu; Guanjin Xiong; Hongsheng Li
Thursday, Jan 22	664 (Hall 3)	PriorRG: Prior-Guided Contrastive Pre-training and Coarse-to-Fine Decoding for Chest X-ray Report Generation	Kang Liu; Zhuoqi Ma; Zikang Fang; Yunan Li; Kun Xie; Qiguang Miao
Thursday, Jan 22	542 (Hall 3)	A Hybrid Space Model for Misaligned Multi-modality Image Fusion	Yi Xiao; Jia Wang; Zhu Liu; Di Wang; Jinyuan Liu; Risheng Liu
Thursday, Jan 22	919 (Hall 3)	Orthogonal Spatial-temporal Distributional Transfer for 4D Generation	Wei Liu; Shengqiong Wu; Bobo Li; Haoyu Zhao; Hao Fei; Mong-Li Lee; Wynne Hsu
Thursday, Jan 22	1288 (Hall 4)	DesireKV: Decoupling Sensitivity and Importance for Reasoning-Aware KV Cache Compression	Pengyu Cheng; Jiacheng Wang; Tianle Chen; Bei Liu; Xiaofeng Hou; Jiacheng Liu
Thursday, Jan 22	21 (Hall 2)	Sim-to-Real: An Unsupervised Noise Layer for Screen-Camera Watermarking Robustness	Yufeng Wu; Xin Liao; Baowei Wang; Han Fang; Xiaoshuai Wu; Mingyue Chen; Guiling Wang
Thursday, Jan 22	1319 (Hall 4)	Learning Time in Static Classifiers	Xi Ding; Lei Wang; Piotr Koniusz; Yongsheng Gao
Thursday, Jan 22	1390 (Hall 4)	SeqWalker: Sequential-Horizon Vision-and-Language Navigation with Hierarchical Planning	Zebin Han; Xudong Wang; Baichen Liu; Qi Lyu; Zhenduo Shang; Jiahua Dong; Lianqing Liu; Zhi Han
Thursday, Jan 22	129 (Hall 2)	Enhancing Multimodal Misinformation Detection by Replaying the Whole Story from Image Modality Perspective	Bing Wang; Ximing Li; Yanjun Wang; Changchun Li; Lin Yuanbo Wu; Buyu Wang; Shengsheng Wang
Thursday, Jan 22	282 (Hall 2)	LongLLaDA: Unlocking Long Context Capabilities in Diffusion LLMs	Xiaoran Liu; Yuerong Song; Zhigeng Liu; Zengfeng Huang; Qipeng Guo; Ziwei He; Xipeng Qiu
Thursday, Jan 22	592 (Hall 3)	Towards Training-Free and Accurate ANN-to-SNN Conversion via Activation-Aware Redistribution	Honglin Cao; Shuai Wang; Zijian Zhou; Ammar Belatreche; Wenjie Wei; Yu Liang; Yu Yang; Rui Xi; Malu Zhang; Haizhou Li
Thursday, Jan 22	234 (Hall 2)	Drift-aware Collaborative Assistance Mixture of Experts for Heterogeneous Multistream Learning	En Yu; Jie Lu; Kun Wang; Xiaoyu Yang; Guangquan Zhang
Thursday, Jan 22	477 (Hall 3)	Activation-wise Propagation: A One-Timestep Strategy for Spiking Neural Networks	Jian Song; Xiangfei Yang; Shangke Lyu; Donglin Wang
Thursday, Jan 22	982 (Hall 3)	Class Incremental Medical Image Segmentation via Prototype-Guided Calibration and Dual-Aligned Distillation	Shengqian Zhu; Chengrong Yu; Qiang Wang; Ying Song; Guangjun Li; Jiafei Wu; Xiaogang Xu; Zhang Yi; Junjie Hu
Thursday, Jan 22	1435 (Hall 4)	Fault Diagnosis of Irregular Sequences by Adjoint Learning in Continuous-Time Model Space	Xifen Zhou; Chuyang Wei; Ao Chen; Shikang Liu; Xiangyu Wang; Huanhuan Chen
Thursday, Jan 22	288 (Hall 2)	MAVIS: A Benchmark for Multimodal Source Attribution in Long-form Visual Question Answering	Seokwon Song; Minsu Park; Gunhee Kim
Thursday, Jan 22	1314 (Hall 4)	Vision Transformers Are Circulant Attention Learners	Dongchen Han; Tianyu Li; Ziyi Wang; Gao Huang
Thursday, Jan 22	1312 (Hall 4)	Personalized Federated Graph-Level Clustering Network	Jingxin Liu; Wenxuan Tu; Renda Han; Junlong Wu; Haotian Wang; Guohui Liu; Xiangyan Tang; Yue Yang

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Thursday, Jan 22	871 (Hall 3)	FineXtrl: Controllable Motion Generation via Fine-Grained Text	Keming Shen; Bizhu Wu; Junliang Chen; Xiaoqin Wang; Linlin Shen
Thursday, Jan 22	700 (Hall 3)	Adaptive-Smooth LiDAR-Camera Knowledge Distillation with Heterogeneous Fusion for Multi-View 3D Object Detection	Rui Zhao; Shuoyao Wang; Xinhua Zheng; Shijian Gao
Thursday, Jan 22	671 (Hall 3)	Global Compression Commander: Plug-and-Play Inference Acceleration for High-Resolution Large Vision-Language Models	Xuyang Liu; Ziming Wang; Junjie Chen; Yuhang Han; Yingyao Wang; Jiale Yuan; Jun Song; Siteng Huang; Honggang Chen
Thursday, Jan 22	500 (Hall 3)	Enhancing the Knowledge Tracing via a Plug-In Guided Diffusion Model	Shuaishuai Zu; Jihao Zhao; Biao Qin
Thursday, Jan 22	1279 (Hall 4)	Learning Whom to Align With: Progressive Anomaly Combination Detection for Partially View-Aligned Clustering	Hang Gao; Zuosong Cai; Yuze Li; Cheng Liu; Gaoyang Li; Ying Li; Wei Du; You Zhou
Thursday, Jan 22	1329 (Hall 4)	SAGE: Spuriousness-Aware Guided Prompt Exploration for Mitigating Multimodal Bias	Wenqian Ye; Di Wang; Guangtao Zheng; Bohan Liu; Aidong Zhang
Thursday, Jan 22	1325 (Hall 4)	Shared & Domain Self-Adaptive Experts with Frequency-Aware Discrimination for Continual Test-Time Adaptation	Jianchao Zhao; Chenhao Ding; SongLin Dong; Jiangyang Li; Qiang Wang; Yuhang He; Yihong Gong
Thursday, Jan 22	215 (Hall 2)	Cross-modal Proxy Evolving for OOD Detection with Vision-Language Models	Hao Tang; Yu Liu; Shuanglin Yan; Fei Shen; Shengfeng He; Jing Qin
Thursday, Jan 22	1002 (Hall 3)	EndoIR: Degradation-Agnostic All-in-One Endoscopic Image Restoration via Noise-Aware Routing Diffusion	Tong Chen; Xinyu Ma; Long Bai; Wenyang Wang; Yue Sun; Luping Zhou
Thursday, Jan 22	658 (Hall 3)	LSD-3D: Large-Scale 3D Driving Scene Generation with Geometry Grounding	Julian Ost; Andrea Ramazzina; Amogh Joshi; Maximilian Bömer; Mario Bijelic; Felix Heide
Thursday, Jan 22	768 (Hall 3)	OwlCap: Harmonizing Motion-Detail for Video Captioning via HMD-270K and Caption Set Equivalence Reward	Chunlin Zhong; Qiuxia Hou; Zhangjun Zhou; Yanhao Zhang; Shuang Hao; Haonan Lu; He Tang; Xiang Bai
Thursday, Jan 22	1393 (Hall 4)	History-Enhanced Two-Stage Transformer for Aerial Vision-and-Language Navigation	Xichen Ding; Jianzhe Gao; Cong Pan; Wenguan Wang; Jie Qin
Thursday, Jan 22	178 (Hall 2)	PASE: Leveraging the Phonological Prior of WayLM for Low-Hallucination Generative Speech Enhancement	Xiaobin Rong; Qinwen Hu; Mansur Yesilbursa; Kamil Wojcicki; Jing Lu
Thursday, Jan 22	1235 (Hall 4)	Combining LLM Semantic Reasoning with GNN Structural Modeling for Multi-View Multi-Label Feature Selection	Zhiqi Chen; Yuzhou Liu; Jiarui Liu; Wanfu Gao
Thursday, Jan 22	1101 (Hall 4)	Multi-Granular Graph Learning with Fine-Grained Behavioral Pattern Awareness for Session-Based Recommendation	Ming Li; Zihao Yan; Yuting Chen; Lixin Cui; Lu Bai; Feilong Cao; Ke Lv; Zhao Li
Thursday, Jan 22	1031 (Hall 4)	Closer to Biological Mechanism: Drug-Drug Interaction Prediction from the Perspective of Pharmacophore	Mingliang Dou; Linfeng Wen; Jinyang Xie; Jijun Tang; Shiqiang Ma; Fei Guo
Thursday, Jan 22	804 (Hall 3)	HTTrack: Learning to Perceive Targets via Historical Trajectories in Satellite Video Tracking	Jiahao Wang; Fang Liu; Licheng Jiao; Hao Wang; Shuo Li; Xinyi Wang; Lingling Li; Puhua Chen; Xu Liu
Thursday, Jan 22	570 (Hall 3)	MAPI-GNN: Multi-Activation Plane Interaction Graph Neural Network for Multimodal Medical Diagnosis	Ziwei Qin; Xuhui Song; Deqing Huang; Na Qin; Jun Li
Thursday, Jan 22	812 (Hall 3)	HCC-3D: Hierarchical Compensatory Compression for 98% 3D Token Reduction in Vision-Language Models	Liheng Zhang; Jin Wang; Hui Li; Bingfeng Zhang; Weifeng Liu
Thursday, Jan 22	1202 (Hall 4)	EvoFMVC: Trusted Federated Multi-View Clustering with Evolutionary Fusion	Li Zhang; Pinhan Fu; Li Lv; Qian Guo; Liang Du; Xinyan Liang
Thursday, Jan 22	675 (Hall 3)	DSP-PCQA: Integrating Multiple Perception Preferences for Point Cloud Quality Assessment	Mingxuan Li; Fazhan Zhang; Zhenzhe Hou; Zihao Huang; Bohan Fu; Runze Hu; Xiaohui Chu
Thursday, Jan 22	484 (Hall 3)	SteerMusic: Enhanced Musical Consistency for Zero-shot Text-Guided and Personalized Music Editing	Xinlei Niu; Kin Wai Cheuk; Jing Zhang; Naoki Murata; Chieh-Hsin Lai; Michele Mancusi; Woosung Choi; Giorgio Fabbro; Wei-Hsiang Liao; Charles Patrick Martin; Yuki Mitsufuji
Thursday, Jan 22	1284 (Hall 4)	PrefixGPT: Prefix Adder Optimization by a Generative Pre-trained Transformer	Ruogu Ding; Xin Ning; Ulf Schlichtmann; Weikang Qian
Thursday, Jan 22	9 (Hall 2)	DoKnowAD: Calibrating Normal Representations with Refined Domain Knowledge to Enhance Time Series Anomaly Detection	Shiwang Xing; Jianwei Niu; Tao Ren
Thursday, Jan 22	1017 (Hall 4)	HyperNoRA: Hyperedge Prediction via Node-Level Relation-Aware Self-Supervised Hypergraph Learning	Ming Li; Zhanle Zhu; Xinyi Li; Lu Bai; Lixin Cui; Feilong Cao; Ke Lv

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Thursday, Jan 22	1199 (Hall 4)	SemanticNN: Compressive and Error-Resilient Semantic Offloading for Extremely Weak Devices	Jiaming Huang; Yi Gao; Fuchang Pan; Renjie Li; Wei Dong
Thursday, Jan 22	514 (Hall 3)	New Synthetic Goldmine: Hand Joint Angle-Driven EMG Data Generation Framework for Micro-Gesture Recognition	Nana Wang; Suli Wang; Gen Li; Pengfei Ren; Hao Su
Thursday, Jan 22	1228 (Hall 4)	FairGC: Fostering Individual and Group Fairness for Deep Graph Clustering	Haodong Zhang; Xinyue Wang; Tao Ren; Yifan Wang; Siyu Yi; Fanchun Meng; Zeyu Ma; Qingqing Long; Wei Ju
Thursday, Jan 22	1377 (Hall 4)	Co-EPG: A Framework for Co-Evolution of Planning and Grounding in Autonomous GUI Agents	Yuan Zhao; Hualei Zhu; Tingyu Jiang; Shen Li; Xiaohang Xu; Hao Henry Wang
Thursday, Jan 22	1118 (Hall 4)	Exploring Transferability of Self-Supervised Learning by Task Conflict Calibration	Huijie Guo; Jingyao Wang; Peizheng Guo; Xingchen Shen; Changwen Zheng; Wenwen Qiang
Thursday, Jan 22	1011 (Hall 4)	Bi-Spectrum Distillation: Addressing Spectral Mismatch in ANN-SNN Knowledge Transfer	Yuxuan Zhang; Yuhang Sun; Wen Yao; Yue Deng; Hongjue Li
Thursday, Jan 22	1371 (Hall 4)	Leveraging Image as Compressed Visual Prompt and Hierarchical Visual Knowledge for Effective Image Utilization in MLLMs	Shezheng Song; Kangcheng Ding; Shan Zhao; Shasha Li; Xiaopeng Li; Chengyu Wang; Qian Wan; Bin Ji; Jie Yu
Thursday, Jan 22	1035 (Hall 4)	Reinforcement Learning with Fuzzy Human Attention-Guided Graph for Heterogeneous Multiagent Systems	Dingbang Liu; Fenghui Ren; Jun Yan; Guoxin Su; Shohei Kato; Wen Gu
Thursday, Jan 22	1378 (Hall 4)	Boosting Cross-problem Generalization in Diffusion-Based Neural Combinatorial Solver via Inference Time Adaptation	Haoyu Lei; Kaiwen Zhou; Yinchuan Li; Zhitang Chen; Farzan Farnia
Thursday, Jan 22	568 (Hall 3)	Towards Effective and Efficient Context-aware Nucleus Detection in Histopathology Whole Slide Images	Zhongyi Shui; Honglin Li; Yunlong Zhang; Yuxuan Sun; Yiwen Ye; Pingyi Chen; Ruizhe Guo; Lei Cui; Chenglu Zhu; Lin Yang
Thursday, Jan 22	472 (Hall 3)	Robust Fusion Controller: Degradation-Aware Image Fusion with Fine-Grained Language Instructions	Hao Zhang; Yanping Zha; Qingwei Zhuang; Zhenfeng Shao; Jiayi Ma
Thursday, Jan 22	1351 (Hall 4)	Kronos: A Foundation Model for the Language of Financial Markets	Yu Shi; Zongliang Fu; Shuo Chen; Bohan Zhao; Wei Xu; Changshui Zhang; Jian Li
Thursday, Jan 22	551 (Hall 3)	PulseMind: A Multi-Modal Medical Model for Real-World Clinical Diagnosis	Jiao Xu; Junwei Liu; Jiangwei Lao; Qi Zhu; Yunpeng Zhao; Congyun Jin; Shinan Liu; Zhihong Lu; Lihe Zhang; Xin Chen; Jian Wang; Ping Wang
Thursday, Jan 22	1028 (Hall 4)	Multi-Modal Style Transfer-based Prompt Tuning for Efficient Federated Domain Generalization	Yuliang Chen; Xi Lin; Jun Wu; Xiangrui Cai; Qiaolun Zhang; Xichun Fan; Jiapeng Xu; Xiu Su
Thursday, Jan 22	291 (Hall 2)	MultiMedBench: A Scenario-Aware Benchmark for Evaluating Knowledge Editing in Medical VQA	Shengtao Wen; Haodong Chen; Yadong Wang; Zhongying Pan; Xiang Chen; Yu Tian; Bo Qian; Dong Liang; Sheng-Jun Huang
Thursday, Jan 22	424 (Hall 2)	BeDKD: Backdoor Defense Based on Directional Mapping Module and Adversarial Knowledge Distillation	Zhengxian Wu; Juan Wen; Wanli Peng; Yinghan Zhou; Changtong Dou; Yiming Xue
Thursday, Jan 22	1421 (Hall 4)	Probabilistic Safety Verification of Neural Policies via Predicate Abstraction	Marcel Vinzent; Holger Hermanns; Jörg Hoffmann
Thursday, Jan 22	653 (Hall 3)	vMFCoOp: Towards Equilibrium on a Unified Hyperspherical Manifold for Prompting Biomedical VLMs	Minye Shao; Sihan Guo; Xinrun Li; Xingyu Miao; Haoran Duan; Yang Long
Thursday, Jan 22	779 (Hall 3)	Exploiting All Mamba Fusion for Efficient RGB-D Tracking	Ge Ying; Dawei Zhang; Chengzhuan Yang; Wei Liu; Sang-Woon Jeon; Hua Wang; Changqin Huang; Zhonglong Zheng
Thursday, Jan 22	690 (Hall 3)	SpikingIR: A Novel Converted Spiking Neural Network for Efficient Image Restoration	Yang Ouyang; Zihan Cheng; Xiaotong Luo; Guoqi Li; Yanyun Qu
Thursday, Jan 22	587 (Hall 3)	Spherical Geometry Diffusion: Generating High-quality 3D Face Geometry via Sphere-anchored Representations	Junyi Zhang; Yiming Wang; Yunhong Lu; Qichao Wang; Wenzhe Qian; Xiaoyin Xu; David Gu; Min Zhang
Thursday, Jan 22	1308 (Hall 4)	Palimpsest: Reconciling the CISS Trilemma for Incremental Nuclei Segmentation	Jiajia Li; Huisi Wu
Thursday, Jan 22	232 (Hall 2)	Inference Scaling Law for Retrieval Augmented Generation	Shu Zhou; Yuxuan Ao; Yunyang Xuan; Xin Wang; Tao Fan; Hao Wang
Thursday, Jan 22	138 (Hall 2)	RTMol: Rethinking Molecule-text Alignment in a Round-trip View	Letian Chen; Runhan Shi; Gufeng Yu; Yang Yang
Thursday, Jan 22	1149 (Hall 4)	Deep (Predictive) Discounted Counterfactual Regret Minimization	Hang Xu; Kai Li; Haobo Fu; Qiang Fu; Junliang Xing; Jian Cheng
Thursday, Jan 22	1490 (Hall 4)	On Logical Extrapolation for Mazes with Recurrent and Implicit Networks	Brandon Knutson; Amandin Chyba Rabeendran; Michael Ivanitskiy; Jordan Pettyjohn; Cecilia Diniz Behn; Samy Wu Fung; Daniel McKenzie

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Thursday, Jan 22	656 (Hall 3)	ReasonAct: Progressive Training for Fine-Grained Video Reasoning in Small Models	Jiaxin Liu; Zhaolu Kang
Thursday, Jan 22	1416 (Hall 4)	Makespan Investigations of Sequential, Parallel, PO, and POCL Plans	Harrison Oates; Pascal Bercher
Thursday, Jan 22	504 (Hall 3)	SAMGTD: Spatial-Aware Masked Graph Transformer-Diffusion Model for Enhanced Cell Type Deconvolution in Spatial Transcriptomics	Shilin Zhang; Suixue Wang; Qingchen Zhang; Xiulong Liu
Thursday, Jan 22	496 (Hall 3)	Can Humans Teach Machines to Code?	Celine Hocquette; Johannes Langer; Andrew Cropper; Ute Schmid
Thursday, Jan 22	1392 (Hall 4)	UNeMo: Collaborative Visual-Language Reasoning and Navigation via a Multimodal World Model	Changxin Huang; Lv Tang; Zhaohuan Zhan; Lisha Yu; Runhao Zeng; Zun Liu; Zhengjie Wang; Jianqiang Li
Thursday, Jan 22	905 (Hall 3)	Accelerating Controllable Generation via Hybrid-grained Cache	Lin Liu; Huixia Ben; Shuo Wang; Jinda Lu; Junxiang Qiu; Shengeng Tang; Yanbin Hao
Thursday, Jan 22	548 (Hall 3)	Splat-SAP: Feed-Forward Gaussian Splatting for Human-Centered Scene with Scale-Aware Point Map Reconstruction	Boyao Zhou; Shunyu Zheng; Zhanfeng Liao; Zihan Ma; Hanzhang Tu; Boning Liu; Yebin Liu
Thursday, Jan 22	1365 (Hall 4)	ExoTimer: Leveraging Large Language Models for Time Series Forecasting with Exogenous Variables	Lan Wu; Xuebin Wang; Chenglong Ge; Ruijuan Chu; LinYu Wang
Thursday, Jan 22	775 (Hall 3)	SC-Net: Robust Correspondence Learning via Spatial and Cross-Channel Context	Shuyuan Lin; Hailiang Liao; Qiang Qi; Junjie Huang; Taotao Lai; Jian Weng
Thursday, Jan 22	56 (Hall 2)	SparseRM: A Lightweight Preference Modeling with Sparse Autoencoder	Dengcan Liu; Jiahao Li; Zheren Fu; Yi Tu; Jiajun Li; Zhendong Mao; Yongdong Zhang
Thursday, Jan 22	647 (Hall 3)	Towards Privacy-Protected Generalized Gaze Estimation Using Diffusion Models and Domain Stability Adaptation Framework	Ziyi Wang; Shengcheng Ye; Faming Fang; Haichuan Song
Thursday, Jan 22	537 (Hall 3)	Noisy Correspondence Learning with Modality Gap Direction Correction	Wuyuqing Wang; Zeyuan Gu; Erkun Yang
Thursday, Jan 22	590 (Hall 3)	A Closer Look at Knowledge Distillation in Spiking Neural Network Training	Xu Liu; Na Xia; Jinxing Zhou; Jingyuan Xu; Dan Guo
Thursday, Jan 22	469 (Hall 3)	SCALAR: Scale-wise Controllable Visual Autoregressive Learning	Ryan Xu; Dongyang Jin; Yancheng Bai; Rui Lan; Xu Duan; Lei Sun; Xiangxiang Chu
Thursday, Jan 22	586 (Hall 3)	VK-Det: Visual Knowledge Guided Prototype Learning for Open-Vocabulary Aerial Object Detection	Jianhang Yao; Yongbin Zheng; Siqi Lu; Wanying Xu; Peng Sun
Thursday, Jan 22	1373 (Hall 4)	Bilevel MCTS for Amortized O(1) Node Selection in Classical Planning	Masataro Asai
Thursday, Jan 22	1030 (Hall 4)	Membership Inference Attack Against Large Language Model-Based Recommendation Systems: A New Distillation-Based Paradigm	Cuihong Li; Xiaowen Huang; Chuanhuan Yin; Jitao Sang
Thursday, Jan 22	1418 (Hall 4)	SPIRAL: Symbolic LLM Planning via Grounded and Reflective Search	Yifan Zhang; Giridhar Ganapavarapu; Srideepika Jayaraman; Bhavna Agrawal; Dhaval Patel; Achille Fokoue
Thursday, Jan 22	474 (Hall 3)	SeViL: Semi-supervised Vision-Language Learning with Text Prompt Guiding for Moving Infrared Small Target Detection	Weiwei Duan; Luping Ji; Jianghong Huang; Sicheng Zhu
Thursday, Jan 22	122 (Hall 2)	MISF: MLLM Guided Iterative Sample Filtering for Data Fault Detection	Guoying Chen; Ruizhuo Zhao; Zhewei Xu; Bo Yang; Kunlong Wang
Thursday, Jan 22	766 (Hall 3)	Hybrid-Domain Adaptive Representation Learning for Gaze Estimation	Qida Tan; Hongyu Yang; Wenchao Du
Thursday, Jan 22	461 (Hall 3)	MuSASplat: Efficient Sparse-View 3D Gaussian Splats via Lightweight Multi-Scale Adaptation	Muyu Xu; Fangneng Zhan; Xiaoqin Zhang; Ling Shao; Shijian Lu
Thursday, Jan 22	1014 (Hall 4)	Causality-inspired Federated Learning for Dynamic Spatio-Temporal Graphs	Yuxuan Liu; Wenchao Xu; Haozhao Wang; Zhiming He; Zhao Feng Shi; Chongyang Xu; Peichao Wang; Boyuan Zhang
Thursday, Jan 22	892 (Hall 3)	DocR1: Evidence Page-Guided GRPO for Multi-Page Document Understanding	Junyu Xiong; Yonghui Wang; Weichao Zhao; Chenyu Liu; Bing Yin; Wengang Zhou; Houqiang Li
Thursday, Jan 22	996 (Hall 3)	FoundationSLAM: Unleashing the Power of Depth Foundation Models for End-to-End Dense Visual SLAM	Yuchen Wu; Jiahe Li; Fabio Tosi; Matteo Poggi; Jin Zheng; Xiao Bai
Thursday, Jan 22	574 (Hall 3)	StreamSTGS: Streaming Spatial and Temporal Gaussian Grids for Real-Time Free-Viewpoint Video	Zhihui Ke; Yvyang Liu; Xiaobo Zhou; Tie Qiu

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Thursday, Jan 22	120 (Hall 2)	Binary Message Passing for Generalizable Semi-Supervised Graph Anomaly Detection	Jingyuan Zhang; Xin Wang; Lei Yu; Li Yang; Fengjun Zhang
Thursday, Jan 22	180 (Hall 2)	OX-MABSR: A Benchmark for Open-domain Explainable Multimodal Aspect-Based Sentiment Reasoning	Xinjing Liu; ZiXin Xue; Pengyue Lin; Xinyu Tu; Siwei Xu; Ruifan Li
Thursday, Jan 22	676 (Hall 3)	Test-Time Preference Optimization for Image Restoration	Bingchen Li; Xin Li; Jiaqi Xu; Jiaming Guo; Wenbo Li; Renjing Pei; Zhibo Chen
Thursday, Jan 22	593 (Hall 3)	TMDC: A Two-Stage Modality Denoising and Complementation Framework for Multimodal Sentiment Analysis with Missing and Noisy Modalities	Yan Zhuang; Minhao Liu; Yanru Zhang; Jiawen Deng; Fuji Ren
Thursday, Jan 22	1323 (Hall 4)	Beyond MSE: Ordinal Cross-Entropy for Probabilistic Time Series Forecasting	Jieting Wang; Huimei Shi; Feijiang Li; Xiaolei Shang
Thursday, Jan 22	174 (Hall 2)	Backdoor Rationalization	Lingxiao Kong; Jiahui Jiang; Wenchao Xu; Lei Wu
Thursday, Jan 22	1039 (Hall 4)	Cost-Free Neutrality for the River Method	Michelle Döring; Jannes Malanowski; Stefan Neubert
Thursday, Jan 22	993 (Hall 3)	Fast Multi-view Consistent 3D Editing with Video Priors	Liyi Chen; Ruihuang Li; Guowen Zhang; Pengfei Wang; Lei Zhang
Thursday, Jan 22	1151 (Hall 4)	The River Voting Method	Michelle Döring; Markus Brill; Jobst Heitzig
Thursday, Jan 22	762 (Hall 3)	Mimic-X: A Large-Scale Motion Dataset via Fast Physics-Based Controller Adaptation	Hongyu Tao; Shuaiying Hou; Junheng Fang; Mingyao Shi; Weiwei Xu
Thursday, Jan 22	1107 (Hall 4)	Multi-View Differential Mixing and Graph-Guided Structural Region Selection for Cross-Modal Alignment	Linlin Ji; Li Liu
Thursday, Jan 22	1196 (Hall 4)	T3former: Temporal Graph Classification with Topological Machine Learning	Md Joshem Uddin; Soham Changani; Baris Coskunuzer
Thursday, Jan 22	1486 (Hall 4)	Hybrid Restricted Master Problem for Boolean Matrix Factorisation	Ellen Visscher; Michael Forbes; Christopher Yau
Thursday, Jan 22	757 (Hall 3)	Understanding Dynamic Scenes in Ego Centric 4D Point Clouds	Junsheng Huang; Shengyu Hao; Bo-Cheng Hu; Hongwei Wang; Gaoang Wang
Thursday, Jan 22	1270 (Hall 4)	Wasserstein-Aligned Hyperbolic Multi-View Clustering	Rui Wang; Yuting Jiang; Xiaoqing Luo; Xiao-Jun Wu; Nicu Sebe; Ziheng Chen
Thursday, Jan 22	238 (Hall 2)	Quantifying the Potential to Escape Filter Bubbles: A Behavior-Aware Measure via Contrastive Simulation	Difu Feng; Qianqian Xu; Zitai Wang; Cong Hua; Zhiyong Yang; Qingming Huang
Thursday, Jan 22	1021 (Hall 4)	Exploiting Geometric Structures for Modeling Multi-Agent Behaviors: A New Thinking	Bohao Qu; Xiaofeng Cao; Bing Li; Menglin Zhang; Tuan-Anh Vu; Di Lin; Qing Guo
Thursday, Jan 22	672 (Hall 3)	Copyright Infringement Detection in Text-to-Image Diffusion Models via Differential Privacy	Xiafeng Man; Zhipeng Wei; Jingjing Chen
Thursday, Jan 22	330 (Hall 2)	From Dialogue to Destination: Geography-Aware Large Language Models with Multimodal Fusion for Conversational Recommendation	Yeming Li; Chenxi Liu; Jie Zou; Cheng Long; Chaoning Zhang; Peng Wang; Yang Yang
Thursday, Jan 22	68 (Hall 2)	Ellipsoid-Based Decision Boundaries for Open Intent Classification	Yuetian Zou; Hanlei Zhang; Hua Xu; Songze Li; Long Xiao
Thursday, Jan 22	1129 (Hall 4)	Make Model Transparent: Brain Network Analysis via Causal and Knowledge Graph Learning	Lingyuan Meng; Ke Liang; Hao Yu; Haotian Wang; Miaomiao Li; Xinwang Liu
Thursday, Jan 22	687 (Hall 3)	Start Small, Think Big: Curriculum-based Relative Policy Optimization for Visual Grounding	Qingyang Yan; Guangyao Chen; Yixiong Zou
Thursday, Jan 22	159 (Hall 2)	Multi-granularity Interactive Attention Framework for Residual Hierarchical Pronunciation Assessment	Hong Han; Hao-Chen Pei; Zhao-Zheng Nie; Xin Luo; Xin-Shun Xu
Thursday, Jan 22	888 (Hall 3)	Universal Adversarial Purification with DDIM Metric Loss for Stable Diffusion	Li Zheng; Liangbin Xie; Jiantao Zhou; He YiMin
Thursday, Jan 22	987 (Hall 3)	TINGS-X: Physics-Informed Normalized Gaussian Splatting with Axes Alignment for Efficient Super-Resolution of 4D Flow MRI	Sun Jo; Seok Young Hong; Jinhyun Kim; Seungmin Kang; Ahjin Choi; Don-Gwan An; Simon Song; Je Hyeong Hong
Thursday, Jan 22	26 (Hall 2)	When Genes Speak: A Semantic-Guided Framework for Spatially Resolved Transcriptomics Data Clustering	Jiangkai Long; Yanran Zhu; Chang Tang; Kun Sun; Yuanyuan Liu; Xuesong Yan

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Thursday, Jan 22	1144 (Hall 4)	When Top-ranked Recommendations Fail: Modeling Multi-Granular Negative Feedback for Explainable and Robust Video Recommendation	Siran Chen; Boyu Chen; Chenyun Yu; Yi Ouyang; Lei Cheng; Chengxiang Zhuo; Zang Li; Yali Wang
Thursday, Jan 22	485 (Hall 3)	Exploiting Synergistic Cognitive Biases to Bypass Safety in LLMs	Xikang Yang; Biyu Zhou; Xuehai Tang; Jizhong Han; Songlin Hu
Thursday, Jan 22	646 (Hall 3)	Q Cache: Visual Attention Is Valuable in Less than Half of Decode Layers for Multimodal Large Language Model	Jiedong Zhuang; Lu Lu; Ming Dai; Rui Hu; Jian Chen; Qiang Liu; Haoji Hu
Thursday, Jan 22	447 (Hall 2)	StyleSentinel: Reliable Artistic Copyright Verification via Stylistic Fingerprints	Lingxiao Chen; Liqin Wang; Wei Lu
Thursday, Jan 22	28 (Hall 2)	MMPG: MoE-based Adaptive Multi-Perspective Graph Fusion for Protein Representation Learning	Yusong Wang; Jialun Shen; Zhihao Wu; Yicheng Xu; Shiyin Tan; Mingkun Xu; Changshuo Wang; Zixing Song; Prayag Tiwari
Thursday, Jan 22	1389 (Hall 4)	TouchFormer: A Robust Transformer-based Framework for Multimodal Material Perception	Kailin Lyu; Long Xiao; Jianing Zeng; Junhao Dong; Xuexin Liu; Zhuojun Zou; Haoyue Yang; Lin Shu; Jie Hao
Thursday, Jan 22	1413 (Hall 4)	A Natural-Gradient Approach for Nonlinear Stochastic Systems with Parameter Uncertainty	Liang Cao
Thursday, Jan 22	438 (Hall 2)	RAIN: Redundancy-Aware Latent Injection for Quality-Preserving Image Watermarking	Yehan Sun; Rongrong Ni; Chuangchuang Tan; Huan Liu; Wenhao Ni; Renshuai Tao; Yao Zhao
Thursday, Jan 22	430 (Hall 2)	When Safe Unimodal Inputs Collide: Optimizing Reasoning Chains for Cross-Modal Safety in Multimodal Large Language Models	Wei Cai; Shujuan Liu; Jian Zhao; Ziyan Shi; Yusheng Zhao; Yuchen Yuan; Tianle Zhang; Chi Zhang; Xuelong Li
Thursday, Jan 22	1280 (Hall 4)	MP-ISMoE: Mixed-Precision Interactive Side Mixture-of-Experts for Efficient Transfer Learning	Yutong Zhang; Zimeng Wu; Shengcai Liao; Shuijiang Wu; Jiaxin Chen
Thursday, Jan 22	1156 (Hall 4)	Promises Made, Promises Kept: Safe Pareto Improvements via Ex Post Verifiable Commitments	Nathaniel Sauerberg; Caspar Oesterheld
Thursday, Jan 22	669 (Hall 3)	Seeing Through the Rain: Resolving High-Frequency Conflicts in Deraining and Super-Resolution via Diffusion Guidance	Wenjie Li; Jinglei Shi; Jin Han; Heng Guo; Zhanyu Ma
Thursday, Jan 22	582 (Hall 3)	MUSE: Multi-Scale Dense Self-Distillation for Nucleus Detection and Classification	Zijiang Yang; Hanqing Chao; Bokai Zhao; Yelin Yang; Yunshuo Zhang; Dongmei Fu; Junping Zhang; Le Lu; Ke Yan; Dakai Jin; Minfeng Xu; Yun Bian; Hui Jiang
Thursday, Jan 22	663 (Hall 3)	Diffusion Distillation with Direct Preference Optimization for Efficient 3D LiDAR Scene Completion	An Zhao; Shengyuan Zhang; Zejian Li; Ling Yang; Pei Chen; Jiale Wu; Haoran Xu; AnYang Wei; Perry Pengyun Gu; Lingyun Sun
Thursday, Jan 22	1310 (Hall 4)	EMAformer: Enhancing Transformer Through Embedding Armor for Time Series Forecasting	Zhiwei Zhang; Xinyi Du; Xuanchi Guo; Weihao Wang; Wenjuan Han
Thursday, Jan 22	874 (Hall 3)	Breaking the Passive Learning Trap: An Active Perception Strategy for Human Motion Prediction	Juncheng Hu; Zijian Zhang; Zeyu Wang; Guoyu Wang; Yingji Li; Kedi Lyu
Thursday, Jan 22	231 (Hall 2)	Geo2Vec: Shape- and Distance-Aware Neural Representation of Geospatial Entities	Chen Chu; Cyrus Shahabi
Thursday, Jan 22	218 (Hall 2)	Fashion Microscope: Pixel-Level Attribute Perception via Optimal Transport and Neural Semantic Aggregation	Shuili Zhang; Hongzhang Mu; Jiawei Sheng; Qianqian Tong; Wenyuan Zhang; Quangang Li; Tingwen Liu
Thursday, Jan 22	1419 (Hall 4)	VipAct: Visual-Perception Enhancement via Specialized VLM Agent Collaboration and Tool-use	Zhehao Zhang; Ryan A. Rossi; Tong Yu; Franck Dernoncourt; Ruiyi Zhang; Jiuxiang Gu; Sungchul Kim; Xiang Chen; Zichao Wang; Nedim Lipka
Thursday, Jan 22	1027 (Hall 4)	Distribution-Based Feature Attribution for Explaining the Predictions of Any Classifier	Xinpeng Li; Kai Ming Ting
Thursday, Jan 22	1238 (Hall 4)	RCMoE: A Communication-Efficient Random Compression Framework for Resource-Constrained Mixture-of-Experts Training	Donglei Wu; Xiao Cai; Jinglei Tan; Jinda Jia; Guangming Tan; Dingwen Tao; Wen Xia; Zhihong Tian
Thursday, Jan 22	1430 (Hall 4)	Optimization Method for Surrogate Function in Spiking Neural Networks Based on Membrane Potential Distribution	Qi Sun; Zhen Cao; Kaige Geng; Ziyi Zhang; Biao Hou
Thursday, Jan 22	692 (Hall 3)	Delving into Dynamic Scene Cue-Consistency for Robust 3D Multi-Object Tracking	Haonan Zhang; Xinyao Wang; Boxi Wu; Tu Zheng; Wang Yunhua; Zheng Yang
Thursday, Jan 22	398 (Hall 2)	SCOPE: Intrinsic Semantic Space Control for Mitigating Copyright Infringement in LLMs	Zhenliang Zhang; Xinyu Hu; Xiaojun Wan
Thursday, Jan 22	901 (Hall 3)	PosPrune: Visual Token Pruning with Positional Bias Correction for Efficient Large Vision-Language Models	Ziyang Wang; Mengwei Li; Hao Yin; Wenhao Liu; Zilei Wang

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Thursday, Jan 22	896 (Hall 3)	Revealing the Invisible: Latent Structure Modeling for Semantically Consistent Cloud Removal	Jingwei Xin; Kai Guo; Jie Li; Nannan Wang
Thursday, Jan 22	1370 (Hall 4)	PQDA: Policy-Aligned Q-Consistency Meets Decoupled Augmentation for Generalizable Visual RL	Yun Zhou; Yuqiang Wu; Chunyu Tan
Thursday, Jan 22	1301 (Hall 4)	Learning from Human Gaze: Human-like Robot Social Navigation in Dense Crowds	Zhecheng Yu; Yan Lyu; Chen Yang; Tao Chen; Yishuang Zhang; Bo Ling; Peng Wang; Guanyu Gao; Weiwei Wu; Brian Y. Lim
Thursday, Jan 22	627 (Hall 3)	EEG-DLite: Dataset Distillation for Efficient Large EEG Model Training	Yuting Tang; Weibang Jiang; Shanglin Li; Yong Li; Chenyu Liu; Xinliang Zhou; Yi Ding; Cuntai Guan
Thursday, Jan 22	545 (Hall 3)	PATexGS: Perceptual-Adaptive Texture Scheduling for Visual Coherence in Textured Gaussian Splatting	Yuesong Wang; Dounian Ma; Xiaoyu Chen; Tao Guan
Thursday, Jan 22	350 (Hall 2)	Probing Semantic Insensitivity for Inference-Time Backdoor Defense in Multimodal Large Language Model	Xuankun Rong; Wenke Huang; Wenzheng Jiang; Yiming Li; Wenxuan Wang; Mang Ye
Thursday, Jan 22	1493 (Hall 4)	Enhancing Logical Expressiveness in Graph Neural Networks via Path-Neighbor Aggregation	Han Yu; Xiaojuan Zhao; Aiping Li; Kai Chen; Ziniu Liu; Zhichao Peng
Thursday, Jan 22	823 (Hall 3)	Event-Guided Scene Text Image Super-Resolution	Zihan Qi; Zeyu Xiao; Haoyi Zhao; Yang Zhao; Feng Xue; Wei Jia
Thursday, Jan 22	618 (Hall 3)	State Mamba: Spatiotemporal EEG State-Space Model with Dynamic Brain Alignment for Cross-Subject Representation	Weining Weng; Yang Gu; Yuan Ma; Yuchen Liu; Yingwei Zhang; Yiqiang Chen
Thursday, Jan 22	1380 (Hall 4)	History-Aware Reasoning for GUI Agents	Ziwei Wang; Leyang Yang; Xiaoxuan Tang; Sheng Zhou; Dajun Chen; Wei Jiang; Yong Li
Thursday, Jan 22	571 (Hall 3)	TIME: Temporal-Sensitive Multi-Dimensional Instruction Tuning and Robust Benchmarking for Video-LLMs	Yunxiao Wang; Meng Liu; Wenqi Liu; Xuemeng Song; Bin Wen; Fan Yang; Tingting Gao; Di Zhang; Guorui Zhou; Liqiang Nie
Thursday, Jan 22	1400 (Hall 4)	GraphCoT-VLA: A 3D Spatial-Aware Reasoning Vision-Language-Action Model for Robotic Manipulation with Ambiguous Instructions	Helong Huang; Min Cen; Kai Tan; Xingyue Quan; Guowei Huang; Hong Zhang
Thursday, Jan 22	1360 (Hall 4)	Revisiting (Un)Fairness in Recourse by Minimizing Worst-Case Social Burden	Ainhize Barrainkua; Giovanni De Toni; Jose A. Lozano; Novi Quadrianto
Thursday, Jan 22	1003 (Hall 3)	Towards Illumination-Aware Restoration of Metalens-Captured Images: A New Dataset and a Strong Baseline	Fen Fang; Xinan Liang; Muli Yang; Jinghong Zheng; Tobias Mass; Ying Sun; Xulei Yang; Xuewu Xu; Zhengguo Li
Thursday, Jan 22	453 (Hall 3)	Domain-Aware Suppression and Aggregation for Federated DG ReID	Zhixi Yu; Wei Liu; Wenke Huang; Bin Yang; Qian Bie; Guancheng Wan; Xin Xu
Thursday, Jan 22	1276 (Hall 4)	Sampling Control for Imbalanced Calibration in Semi-Supervised Learning	Senmao Tian; Xiang Wei; Shunli Zhang
Thursday, Jan 22	1273 (Hall 4)	Bant: Byzantine Antidote via Trial Function and Trust Scores	Gleb Molodtsov; Daniil Medyakov; Sergey Skorik; Nikolas Khachaturov; Shahane Tigranyan; Vladimir Aletov; Aram Avetisyan; Martin Takáč; Aleksandr Beznosikov
Thursday, Jan 22	273 (Hall 2)	InfGUI-G1: Advancing GUI Grounding with Adaptive Exploration Policy Optimization	Yuhang Liu; Zeyu Liu; Shuanghe Zhu; Pengxiang Li; Congkai Xie; Jiasheng Wang; Xueyu Hu; Xiaotian Han; Jianbo Yuan; Xinyao Wang; Shengyu Zhang; Hongxia Yang; Fei Wu
Thursday, Jan 22	103 (Hall 2)	Learning to Compress Graphs via Dual Agents for Consistent Topological Robustness Evaluation	Qisen Chai; Yansong Wang; Junjie Huang; Tao Jia
Thursday, Jan 22	789 (Hall 3)	Rethinking the Spatio-Temporal Alignment of End-to-End 3D Perception	Xiaoyu Li; Peidong Li; Xian Wu; Long Shi; Dedong Liu; Yitao Wu; Jiajia Fu; Dixiao Cui; Lijun Zhao; Lining Sun
Thursday, Jan 22	1081 (Hall 4)	On Condorcet’s Jury Theorem with Abstention	Reshef Meir; Ganesh Ghalme
Thursday, Jan 22	1261 (Hall 4)	Stratified Knowledge-Density Super-Network for Scalable Vision Transformers	Longhua Li; Lei Qi; Xin Geng
Thursday, Jan 22	295 (Hall 2)	ASKD: Reinforcement Learning-Style Knowledge Distillation with Quality-Adaptive Skewness	Mingjie Zhang; Xiaoling Zhou; Yuxiao Luo; Yiyi Liu; Shikun Zhang; Wei Ye
Thursday, Jan 22	163 (Hall 2)	MirrorShield: Towards Dynamic Adaptive Defense Against Jailbreaks via Entropy-Guided Mirror Crafting	Rui Pu; Chaozhao Li; Rui Ha; Litian Zhang; Lirong Qiu; Xi Zhang
Thursday, Jan 22	1041 (Hall 4)	Picking a Representative Set of Solutions in Multiobjective Optimization: Axioms, Algorithms, and Experiments	Niclas Boehmer; Maximilian T. Wittmann

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Thursday, Jan 22	923 (Hall 3)	Multi-Step Deformable Gaussian Splatting for Dynamic Scene Rendering	Jiaheng Hu; Zhizhong Zhang; Jingyu Gong; Lizhuang Ma; Xin Tan; Yuan Xie
Thursday, Jan 22	107 (Hall 2)	MetaGPT: A Large Vision-Language Model for Meme Metaphor Understanding	Bo Xu; Chenyuan Wang; Xinyu Chen; Hongfei Lin; Feng Xia
Thursday, Jan 22	561 (Hall 3)	Retrieval-driven Reasoning for Deliberative Visual Classification	Jianye Xie; Lianying Qi; Fan Wang; Anqi Wang; Wenjuan Gong; Danxin Wang; Wanchun Dou; Yang Cao; Shichao Pei; Xiaokang Zhou
Thursday, Jan 22	270 (Hall 2)	ComLQ: Benchmarking Complex Logical Queries in Information Retrieval	Ganlin Xu; Zhitao Yin; Linghao Zhang; Jiaqing Liang; Weijia Lu; Xiaodong Zhang; Zhifei Yang; Sihang Jiang; Deqing Yang
Thursday, Jan 22	289 (Hall 2)	Human Cognition Inspired RAG with Knowledge Graph for Complex Problem Solving	Yao Cheng; Yibo Zhao; Jiapeng Zhu; Yao Liu; Xing Sun; Xiang Li
Thursday, Jan 22	220 (Hall 2)	UrbanPG: An Efficient Framework with Personalized Context and General Backbone Interaction for Urban Spatio-Temporal Learning	Aoyu Liu; Yaying Zhang
Thursday, Jan 22	1336 (Hall 4)	Attention Retention for Continual Learning with Vision Transformers	Yue Lu; Xiangyu Zhou; Shizhou Zhang; Yinghui Xing; Guoqiang Liang; Wencong Zhang
Thursday, Jan 22	1281 (Hall 4)	Optimal Look-back Horizon for Time Series Forecasting in Federated Learning	Dahao Tang; Nan Yang; Yanli Li; Zhiyu Zhu; Zhibo Jin; Dong Yuan
Thursday, Jan 22	767 (Hall 3)	Hyperbolic Hierarchical Alignment Reasoning Network for Text-3D Retrieval	Wenrui Li; Yidan Lu; Yeyu Chai; Rui Zhao; Hengyu Man; Xiaopeng Fan
Thursday, Jan 22	880 (Hall 3)	RefineVAD: Semantic-Guided Feature Recalibration for Weakly Supervised Video Anomaly Detection	Junhee Lee; ChaeBeen Bang; MyoungChul Kim; MyeongAh Cho
Thursday, Jan 22	279 (Hall 2)	Beyond ReAct: A Planner-Centric Framework for Complex Tool-Augmented LLM Reasoning	Xiaolong Wei; Yuehu Dong; Xingliang Wang; Xingyu Zhang; Zhejun Zhao; Dongdong Shen; Long Xia; Dawei Yin
Thursday, Jan 22	254 (Hall 2)	LAMDAS: LLM as an Implicit Classifier for Domain-specific Data Selection	Jian Wu; Hang Yu; Bingchang Liu; Yang Wenjie; Peng Di; Jianguo Li; Yue Zhang
Thursday, Jan 22	1488 (Hall 4)	Computing Probabilistic Explanations for ML Models: Fixed-Parameter Algorithms	Sebastian Ordyniak; Mateusz Rychlicki; Stefan Szeider
Thursday, Jan 22	415 (Hall 2)	LeanRAG: Knowledge-Graph-Based Generation with Semantic Aggregation and Hierarchical Retrieval	Yaoze Zhang; Rong Wu; Pinlong Cai; Xiaoman Wang; Guohang Yan; Song Mao; Ding Wang; Botian Shi
Thursday, Jan 22	519 (Hall 3)	Parallel Training Time-to-First-Spike Spiking Neural Networks	Kaiwei Che; Wei Fang; Peng Xue; Yifan Huang; Zhengyu Ma; Yonghong Tian
Thursday, Jan 22	364 (Hall 2)	The Emotional Baby Is Truly Deadly: Does Your Multimodal Large Reasoning Model Have Emotional Flattery Towards Humans?	Yuan Xun; Xiaojun Jia; Xinwei Liu; Simeng Qin; Hua Zhang
Thursday, Jan 22	903 (Hall 3)	Decoding with Structured Awareness: Integrating Directional, Frequency-Spatial, and Structural Attention for Medical Image Segmentation	Fan Zhang; Zhiwei Gu; Hua Wang
Thursday, Jan 22	869 (Hall 3)	Any-Optical-Model: A Universal Foundation Model for Optical Remote Sensing	Xuyang Li; Chenyu Li; Danfeng Hong
Thursday, Jan 22	1356 (Hall 4)	Out-of-Distribution Generalization with a SPARC: Racing 100 Unseen Vehicles with a Single Policy	Bram Grooten; Patrick MacAlpine; Kaushik Subramanian; Peter Stone; Peter R. Wurman
Thursday, Jan 22	523 (Hall 3)	DHCM-CACL: Dynamic Hierarchical Cross-modal Mamba with Confidence-Adaptive Contrastive Learning for Multimodal Emotion Recognition	Baiqiang Wu; Yang Li
Thursday, Jan 22	66 (Hall 2)	MoLoRA: Boosting LLM-based End-to-end Speech Translation with Mixture of Low-rank Experts	Hao Zhang; Yaqi Chen; Nianwen Si; XuKui Yang; Wenlin Zhang; Dan Qu
Thursday, Jan 22	117 (Hall 2)	CoS: Towards Optimal Event Scheduling via Chain-of-Scheduling	Yiming Zhao; Jiwei Tang; Shimin Di; Libin Zheng; Jianxing Yu; Jian Yin
Thursday, Jan 22	87 (Hall 2)	Rejoining Precious Artifacts: Efficiently Bone Stick Rejoining Based Massive Fragment Images by Contour, Script, and Texture	Xingyi Wang; Wen Huang; Mengqiang Hu; Junhui Chen; Weixin Zhao; Wenzheng Xu; Jian Peng
Thursday, Jan 22	372 (Hall 2)	Learning to Parse and Reconstruct: Bidirectional Modeling of Question-to-Program Mapping	Zeyang Duan; Youtian Du; Yuanlin Chang; Bowen Lin; Weijia Wu
Thursday, Jan 22	580 (Hall 3)	Leveraging Dissimilarity Invariance as a Robust Anchor for Learning with Noisy Labels	Wenxiao Fan; Kan Li

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Thursday, Jan 22	1410 (Hall 4)	H-RDT: Human Manipulation Enhanced Bimanual Robotic Manipulation	Hongzhe Bi; Lingxuan Wu; Tianwei Lin; Hengkai Tan; Zhizhong Su; Hang Su; Jun Zhu
Thursday, Jan 22	909 (Hall 3)	Scene Experts: Specializing in 3D Gaussian Splatting with Adaptive Decomposition	Xiaowen Fu; Yang Zhang; Yuhang Tang; Huazhong Zhang; Tianxing Zhao; Yuhang Guo; Yu Huang; Jinbao Wang
Thursday, Jan 22	250 (Hall 2)	RareAgents: Autonomous Multi-disciplinary Team for Rare Disease Diagnosis and Treatment	Xuanzhong Chen; Ye Jin; Xiaohao Mao; Lun Wang; Shuyang Zhang; Ting Chen
Thursday, Jan 22	223 (Hall 2)	Think Then Rewrite: Reasoning Enhanced Query Rewriting for Domain Specific Retrieval	Ang Li; Yufei Shi; Yuxuan Si; Yiquan Wu; Ming Cai; Xu Tan; Yi Wang; Changlong Sun; Xiaozhong Liu; Kun Kuang
Thursday, Jan 22	1209 (Hall 4)	CCAHCL: Multi-Level Hypergraph Contrastive Learning for Connected Component Awareness	Zhuo Li; Gengyu Lyu; Yuena Lin; Ziang Chen; Zhiyuan Ma; Zhen Yang; Zun Li
Thursday, Jan 22	1479 (Hall 4)	GCIB: Causal Intervention Guided Graph Information Bottleneck Framework	Hangyuan Du; Rong Wang; Lixin Cui; Gaoxia Jiang; Liang Bai; Wenjian Wang
Thursday, Jan 22	550 (Hall 3)	Otter: Mitigating Background Distractions of Wide-Angle Few-Shot Action Recognition with Enhanced RWKV	Wenbo Huang; Jinghui Zhang; Zhenghao Chen; Guang Li; Lei Zhang; Yang Cao; Fang Dong; Takahiro Ogawa; Miki Haseyama
Thursday, Jan 22	176 (Hall 2)	Unsupervised Semantic Discovery via Global and Local Semantic Alignment in Multimodal Clustering	Zhengzhong Zhu; Pei Zhou; Weihong Du; Shiquan Min; Jiangping Zhu
Thursday, Jan 22	407 (Hall 2)	BadThink: Triggered Overthinking Attacks on Chain-of-Thought Reasoning in Large Language Models	Shuaitong Liu; Renjue Li; Lijia Yu; Lijun Zhang; Zhiming Liu; Gaojie Jin
Thursday, Jan 22	513 (Hall 3)	QueryCraft: Transformer-Guided Query Initialization for Enhanced Human-Object Interaction Detection	Yuxiao Wang; Wolin Liang; Yu Lei; Weiyang Xue; Nan Zhuang; Qi Liu
Thursday, Jan 22	615 (Hall 3)	MindCross: Fast New Subject Adaptation with Limited Data for Cross-subject Video Reconstruction from Brain Signals	Xuan-Hao Liu; Yan-Kai Liu; Tianyi Zhou; Bao-Liang Lu; Wei-Long Zheng
Thursday, Jan 22	1230 (Hall 4)	Integral-based Knockoffs Inference for Partially Linear Models	Hao Wang; Biqin Song; Rushi Lan; Hong Chen
Thursday, Jan 22	435 (Hall 2)	Detect All-Type Deepfake Audio: Wavelet Prompt Tuning for Enhanced Auditory Perception	Yuankun Xie; Ruibo Fu; Xiaopeng Wang; Zhiyong Wang; Songjun Cao; Long Ma; Haonan Cheng; Long Ye
Thursday, Jan 22	813 (Hall 3)	LLaVA ³ : Representing 3D Scenes Like a Cubist Painter to Boost 3D Scene Understanding of VLMs	Dorian Petit; Steve Bourgeois; Vincent Gay-Bellile; Florian Chabot; Loïc Barthe
Thursday, Jan 22	436 (Hall 2)	Time Shuffle: A Transferability-Booster for Multiple Audio Adversarial Tasks	JiaCheng Deng; Dengpan Ye; Yuhong Liu; Zhaolin Wei; Ziyi Liu; Haoran Duan
Thursday, Jan 22	547 (Hall 3)	LiteGE: Lightweight Geodesic Embedding for Efficient Geodesics Computation and Non-Isometric Shape Correspondence	Yohanes Yudhi Adikusuma; Qixing Huang; Ying He
Thursday, Jan 22	1189 (Hall 4)	Deep Clustering Based on Sparse Kolmogorov-Arnold Network and Spectral Constraint	Zixuan Bi; Yang Zhao; Ganchao Liu
Thursday, Jan 22	650 (Hall 3)	Beyond Single-Point Perturbation: A Hierarchical, Manifold-Aware Approach to Diffusion Attacks	Zhijie Wang; Lin Wang; Zhenyu Wen; Cong Wang
Thursday, Jan 22	917 (Hall 3)	DGSAN: Dual-Graph Spatiotemporal Attention Network for Pulmonary Nodule Malignancy Prediction	Xiao Yu; Zhaojie Fang; Guanyu Zhou; Yin Shen; Huoling Luo; Ye Li; Ahmed Elazab; Xiang Wan; Ruiquan Ge; Changmiao Wang
Thursday, Jan 22	606 (Hall 3)	Whole-Field Action Sensing via Wearable Single-Channel EMG Sensors and Resource-Efficient Motion Network	Xuanming Jiang; Dingyu Nie; Baoyi An; Yuzhe Zheng; Yichuan Mao; Jialie Shen; Xueming Qian; Zhiwen Jin; Wei Lan; Guoshuai Zhao
Thursday, Jan 22	478 (Hall 3)	HardF-SNN: Hardware-Friendly Quantization for Spiking Neural Networks with Efficient Integer-Arithmetic-Only Inference	Hanwen Liu; Kexin Shi; Jieyuan Zhang; Yimeng Shan; Jibin Wu; Wenyu Chen; Malu Zhang
Thursday, Jan 22	1098 (Hall 4)	Poisoning with a Pill: Circumventing Detection in Federated Learning	Hanxi Guo; Hao Wang; Tao Song; Tianhang Zheng; Yang Hua; Haibing Guan; Xiangyu Zhang
Thursday, Jan 22	877 (Hall 3)	PanFlow: Decoupled Motion Control for Panoramic Video Generation	Cheng Zhang; Hanwen Liang; Donny Y. Chen; Qianyi Wu; Konstantinos N. Plataniotis; Camilo Cruz Gambardella; Jianfei Cai
Thursday, Jan 22	161 (Hall 2)	Look as You Think: Unifying Reasoning and Visual Evidence Attribution for Verifiable Document RAG via Reinforcement Learning	Shuochen Liu; Pengfei Luo; Chao Zhang; Yuhao Chen; Haotian Zhang; Qi Liu; Xin Kou; Tong Xu; Enhong Chen
Thursday, Jan 22	64 (Hall 2)	MMRAG-RFT: Two-stage Reinforcement Fine-tuning for Explainable Multi-modal Retrieval-augmented Generation	Shengwei Zhao; Jingwen Yao; Sitong Wei; Linhai Xu; Yuying Liu; Dong Zhang; Zhiqiang Tian; Shaoyi Du

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Thursday, Jan 22	380 (Hall 2)	MCTS-SQL: Light-Weight LLMs Can Master the Text-to-SQL Through Monte Carlo Tree Search	Shuozhi Yuan; Liming Chen; Miaomiao Yuan; Zhao Jin
Thursday, Jan 22	346 (Hall 2)	T2I-RiskyPrompt: A Benchmark for Safety Evaluation, Attack, and Defense on Text-to-Image Model	Chenyu Zhang; Tairen Zhang; Lanjun Wang; Ruidong Chen; Wenhui Li; Anan Liu
Thursday, Jan 22	884 (Hall 3)	OceanSplat: Object-aware Gaussian Splatting with Trinocular View Consistency for Underwater Scene Reconstruction	Minseong Kweon; Jinsun Park
Thursday, Jan 22	245 (Hall 2)	Beyond Fully Supervised Pixel Annotations: Scribble-Driven Weakly-Supervised Framework for Image Manipulation Localization	Songlin Li; Guofeng Yu; Zhiqing Guo; Yunfeng Diao; Dan Ma; Gaobo Yang
Thursday, Jan 22	648 (Hall 3)	NODiff: Neural Operator Diffusion for Multispectral Image Fusion	Junming Hou; Ran Ran; Sixing Chen; Zihao Chen; Xiaofeng Cong; Junling Li; Liang-Jian Deng
Thursday, Jan 22	1337 (Hall 4)	Permutation Equivariant Framelet-based Hypergraph Neural Networks	Ming Li; Yi Wang; Chengling Gao; Lu Bai; Yujie Fang; Xiaosheng Zhuang; Pietro Lio
Thursday, Jan 22	1476 (Hall 4)	Prototype-Driven Active Domain Adaptation with Density Consideration	Zeyu Zhang; Chun Shen; Qiang Ma; Meng Kang; Shuai Lü
Thursday, Jan 22	1119 (Hall 4)	Meta-GAIN for Missing Data Imputation	Tao Tong; Xiaofeng Zhu; Jiangzhang Gan
Thursday, Jan 22	860 (Hall 3)	UltraGen: High-Resolution Video Generation with Hierarchical Attention	Teng Hu; Jiangning Zhang; Zihan Su; Ran Yi
Thursday, Jan 22	140 (Hall 2)	Informative Subgraph Extraction with Deep Reinforcement Learning for Drug-Drug Interaction Prediction	Jiancong Xie; Wentao Wei; Chi Zhang; Jiahua Rao; Yuedong Yang
Thursday, Jan 22	1324 (Hall 4)	Dual Mamba for Node-Specific Representation Learning: Tackling Over-Smoothing with Selective State Space Modeling	Xin He; Yili Wang; Yiwei Dai; Xin Wang
Thursday, Jan 22	890 (Hall 3)	DiffNR: Diffusion-Enhanced Neural Representation Optimization for Sparse-View 3D Tomographic Reconstruction	Shiyan Su; Ruyi Zha; Danli Shi; Hongdong Li; Xuelian Cheng
Thursday, Jan 22	1218 (Hall 4)	Online Cross-Modal Hashing with Expanding Label Space	Wentao Fan; Chao Zhang; Chunlin Chen; Huaxiong Li
Thursday, Jan 22	494 (Hall 3)	Emotion-Conditioned Motion Sub-spaces with Flow Matching for Real-Time Audio-Driven Talking Heads	Haoyu Wang; Xiaozhe Xin; Xiaoyu Qin; Meiguang Jin; Junfeng Ma; Dan Xu; Jia Jia
Thursday, Jan 22	581 (Hall 3)	360Explorer: Exploring 4D Controllable World in Panoramic Videos	Xinhua Cheng; Haiyang Zhou; Wangbo Yu; Tanghui Jia; Bin Lin; Yunyang Ge; Weiqi Li; Li Yuan
Thursday, Jan 22	1357 (Hall 4)	Interest-driven Deep Multi-modal Clustering	Guoliang Zou; Tongji Chen; Sijia Li; Jin Qin; Yangdong Ye; Shizhe Hu
Thursday, Jan 22	1024 (Hall 4)	Revisiting Differentiable Structure Learning: Inconsistency of L1 Penalty and Beyond	Kaifeng Jin; Ignavier Ng; Kun Zhang; Biwei Huang
Thursday, Jan 22	1102 (Hall 4)	Not All Inconsistency Is Equal: Decomposing LVLM Uncertainty into Belief Divergence and Belief Conflict	Jie Shi; Xiaodong Yue; Wei Liu; Yufei Chen; Feifan Dong
Thursday, Jan 22	1304 (Hall 4)	Boomda: Balanced Multi-objective Optimization for Multimodal Domain Adaptation	Jun Sun; Xinxin Zhang; Simin Hong; Jian Zhu; Xiang Gao
Thursday, Jan 22	170 (Hall 2)	Don't Start Over: A Cost-Effective Framework for Migrating Personalized Prompts Between LLMs	Ziyi Zhao; Chongming Gao; Yang Zhang; Haoyan Liu; Weinan Gan; Huifeng Guo; Yong Liu; Fuli Feng
Thursday, Jan 22	897 (Hall 3)	Earth-Adapter: Bridge the Geospatial Domain Gaps with a Frequency-Guided Mixture of Adapters	Xiaoxing Hu; Ziyang Gong; Yupei Wang; Yuru Jia; Fei Lin; Dexiang Gao; Ke An; Jianhong Han; Zhuoran Sun; Gen Luo; Xue Yang
Thursday, Jan 22	475 (Hall 3)	UniMGS: Unifying Mesh and 3D Gaussian Splatting with Single-Pass Rasterization and Proxy-Based Deformation	Zeyu Xiao; Mingyang Sun; Yimin Cong; Lintao Wang; Dongliang Kou; Zhenyi Wu; Dingkan Yang; Peng Zhai; Zeyu Wang; Lihua Zhang
Thursday, Jan 22	320 (Hall 2)	SynWeather: Weather Observation Data Synthesis Across Multiple Regions and Variables via a General Diffusion Transformer	Kaiyi Xu; Junchao Gong; Zhiwang Zhou; Zhangrui Li; Yuandong Pu; Yihao Liu; Ben Fei; Fenghua Ling; Wenlong Zhang; Lei Bai
Thursday, Jan 22	6 (Hall 2)	Making Visual Dialogue More Engaging: A New Task, Method, and Metric	Guanghui Ye; Huan Zhao; Yingxue Gao; Zhixue Zhao; Kehan Wang; Xupeng Zha; Zhihua Jiang
Thursday, Jan 22	1333 (Hall 4)	Reliability-Guaranteed and Reward-Seeking Sequence Modeling for Model-Based Offline Reinforcement Learning	Shenghong He; Chao Yu; Qian Lin; Yile Liang; Donghui Li; Xuetao Ding

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Thursday, Jan 22	248 (Hall 2)	Structure-based RNA Design by Step-wise Optimization of Latent Diffusion Model	Qi Si; Xuyang Liu; Pinglei Wang; Xin Guo; Yuan Qi; Yuan Cheng
Thursday, Jan 22	1148 (Hall 4)	Cross Modal Fine-grained Alignment via Granularity-aware and Region-uncertain Modeling	Jiale Liu; Haoming Zhou; Yishu Liu; Bingzhi Chen; Yuncheng Jiang
Thursday, Jan 22	377 (Hall 2)	QiMeng-CRUX: Narrowing the Gap Between Natural Language and Verilog via Core Refined Understanding eXpression	Lei Huang; Rui Zhang; Jiaming Guo; Yang Zhang; Di Huang; Shuyao Cheng; Pengwei Jin; Chongxiao Li; Zidong Du; Xing Hu; Yunji Chen; Qi Guo
Thursday, Jan 22	1214 (Hall 4)	End-to-End Knowledge Distillation for Unsupervised Domain Adaptation with Large Vision-language Models	Yangtao Wang; Xingwei Deng; Yanzhao Xie; Weilong Peng; Siyuan Chen; Xiaocui Li; Maobin Tang; Meie Fang
Thursday, Jan 22	774 (Hall 3)	xMHashSeg: Cross-modal Hash Learning for Training-free Unsupervised LiDAR Semantic Segmentation	Jialong Zhang; Yachao Zhang; Yao Wu; Jiangming Shi; Fangyong Wang; Yanyun Qu
Thursday, Jan 22	576 (Hall 3)	TSPO: Temporal Sampling Policy Optimization for Long-form Video Language Understanding	Canhui Tang; Zifan Han; Hongbo Sun; Sanping Zhou; Xuchong Zhang; Xin Wei; Ye Yuan; Huayu Zhang; Jinglin Xu; Hao Sun
Thursday, Jan 22	623 (Hall 3)	Inferring Heterogeneous Private Valuations from Offline Market Data via Entropic Risk-Sensitive Utility Maximization	Xingyu Qian; Haoran Yu
Thursday, Jan 22	434 (Hall 2)	Consensus Learning with Multi-Party Perturbation Triggers for Secure Model Access	Yizhun Zhang; Jie Huang; Zeping Zhang; Shuaishuai Zhang; Changhao Ding; Xuan Chen
Thursday, Jan 22	253 (Hall 2)	Sparse Attention Across Multiple-Context KV Cache	Ziyi Cao; Qingyi Si; Jingbin Zhang; Bingquan Liu
Thursday, Jan 22	780 (Hall 3)	CaTFormer: Causal Temporal Transformer with Dynamic Contextual Fusion for Driving Intention Prediction	Sirui Wang; Zhou Guan; Bingxi Zhao; Tongjia Gu; Jie Liu
Thursday, Jan 22	589 (Hall 3)	SpikCommander: A High-performance Spiking Transformer with Multi-view Learning for Efficient Speech Command Recognition	Jiaqi Wang; Liutao Yu; Xiongri Shen; Sihang Guo; Chenlin Zhou; Leilei Zhao; Yi Zhong; Zhiguo Zhang; Zhengyu Ma
Thursday, Jan 22	49 (Hall 2)	Explain with Visual Keypoints Like a Real Mentor! A Benchmark for Multimodal Solution Explanation	Jaewoo Park; Jungyang Park; Dongju Jang; Jiwan Chung; Byungwoo Yoo; Jaewoo Shin; Seonjoon Park; Taehyeong Kim; Youngjae Yu
Thursday, Jan 22	439 (Hall 2)	MCPTox: A Benchmark for Tool Poisoning on Real-World MCP Servers	Zhiqiang Wang; Yichao Gao; Yanting Wang; Suyuan Liu; Haifeng Sun; Haoran Cheng; Guanquan Shi; Haohua Du; Xiangyang Li
Thursday, Jan 22	866 (Hall 3)	End-to-End Multi-Person Pose Estimation with Pose-Aware Video Transformer	Yonghui Yu; Jiahang Cai; Xun Wang; Wenwu Yang
Thursday, Jan 22	1268 (Hall 4)	Time Series Class-Incremental Learning via Confidence-guided Mask Distillation and Prototype-guided Contrastive Learning	Yu Liu; Haoqin Yang; Jinping Sui; Hui Wang; Haipeng Li; Weimin Wang; Qi Jia
Thursday, Jan 22	1474 (Hall 4)	Generating In-Distribution Counterfactual Explanation for Graph Neural Networks	Linmao Chen; Chaobo He; Junwei Cheng; Chunying Li; Quanlong Guan
Thursday, Jan 22	108 (Hall 2)	Boosting Fine-Grained Urban Flow Inference via Lightweight Architecture and Focalized Optimization	Yuanshao Zhu; Xiangyu Zhao; Zijian Zhang; Xuetao Wei; James Jianqiao Yu
Thursday, Jan 22	1328 (Hall 4)	DiffOP: Reinforcement Learning of Optimization-Based Control Policies via Implicit Policy Gradients	Yuexin Bian; Jie Feng; Yuanyuan Shi
Thursday, Jan 22	1005 (Hall 3)	Duplex Rewards Optimization for Test-Time Composed Image Retrieval	Haoliang Zhou; Feifei Zhang; Changsheng Xu
Thursday, Jan 22	211 (Hall 2)	Fidelity-Aware Recommendation Explanations via Stochastic Path Integration	Oren Barkan; Yahlly Schein; Yehonatan Elisha; Veronika Bogina; Mikhail Baklanov; Noam Koenigstein
Thursday, Jan 22	560 (Hall 3)	SAQ-SAM: Semantically-Aligned Quantization for Segment Anything Model	Jing Zhang; Zhikai Li; Chengzhi Hu; Xuewen Liu; Qingyi Gu
Thursday, Jan 22	543 (Hall 3)	Towards Explainable Video Camouflaged Object Detection: SAM2 with Eventstream-Inspired Data	Hong Zhang; Yixuan Lyu; Hanyang Liu; Jianbo Song; Ding Yuan; Yifan Yang
Thursday, Jan 22	1472 (Hall 4)	Matrix-Free Two-to-Infinity and One-to-Two Norms Estimation	Askar Tsyganov; Evgeny Frolov; Sergey Samsonov; Maxim Rakhuba
Thursday, Jan 22	814 (Hall 3)	OpenScan: A Benchmark for Generalized Open-Vocabulary 3D Scene Understanding	Youjun Zhao; Jiaying Lin; Shuquan Ye; Qianshi Pang; Rynson W. H. Lau

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Thursday, Jan 22	486 (Hall 3)	CoEvo: Continual Evolution of Symbolic Solutions Using Large Language Models	Ping Guo; Qingfu Zhang; Xi Lin
Thursday, Jan 22	1286 (Hall 4)	Behaviour Policy Optimization: Provably Lower Variance Return Estimates for Off-Policy Reinforcement Learning	Alex W. Goodall; Edwin Hamel-De Le Court; Francesco Belardinelli
Thursday, Jan 22	114 (Hall 2)	Personalize Before Retrieve: LLM-based Personalized Query Expansion for User-Centric Retrieval	Yingyi Zhang; Pengyue Jia; Derong Xu; Yi Wen; Xianneng Li; Yichao Wang; Wenlin Zhang; Xiaopeng Li; Weinan Gan; Huifeng Guo; Yong Liu; Xiangyu Zhao
Thursday, Jan 22	868 (Hall 3)	Any2RSI: Controllable Remote Sensing Text-to-Image Generation via Any Control and Enriched Description	Xu Zhang; Jianzhong Huang; Lefei Zhang
Thursday, Jan 22	1188 (Hall 4)	Cooperative Graph Transformer with Structural Consensus for Multi-View Learning	Zhiyuan Lai; Jiacheng Li; Jiayuan Wang; Shiping Wang
Thursday, Jan 22	360 (Hall 2)	Activation Manipulation Attack: Penetrating and Harmful Jailbreak Attack Against Large Vision-Language Models	Haojie Hao; Jiakai Wang; Aishan Liu; Yuqing Ma; Haotong Qin; Yuanfang Guo; Xianglong Liu
Thursday, Jan 22	1489 (Hall 4)	Ripple Shapley: Data Influence Attribution in One Federated Training Run	Dewen Zeng; Wenlong Tian; Haozhao Wang; Jianfeng Lu; Weijun Xiao; Zhiyong Xu
Thursday, Jan 22	473 (Hall 3)	DTTNet: Improving Video Shadow Detection via Dark-Aware Guidance and Tokenized Temporal Modeling	Zhicheng Li; Kunyang Sun; Rui Yao; Hancheng Zhu; Fuyuan Hu; Jiaqi Zhao; Zhiwen Shao; Yong Zhou
Thursday, Jan 22	1404 (Hall 4)	A3D: Adaptive Affordance Assembly with Dual-Arm Manipulation	Jiaqi Liang; Yue Chen; Qize Yu; Yan Shen; Haipeng Zhang; Hao Dong; Ruihai Wu
Thursday, Jan 22	401 (Hall 2)	Syllogism-Inspired TableQA: Evidentialization Makes Decomposition Reasoning and Answer Verification More Reliable	Zhe Zhang; Lili Bai; Chaopeng Guo; Jie Song
Thursday, Jan 22	481 (Hall 3)	Explainable Depression Assessment from Face Videos by Weakly Supervised Learning	Rongfan Liao; Xiangyu Kong; Shiqing Tang; Lang He; Changzeng Fu; Weicheng Xie; Xiaofeng Liu; Lu Liu; Siyang Song
Thursday, Jan 22	688 (Hall 3)	LENS: Learning to Segment Anything with Unified Reinforced Reasoning	Lianghui Zhu; Bin Ouyang; Yuxuan Zhang; Tianheng Cheng; Rui Hu; Haocheng Shen; Longjin Ran; Xiaoxin Chen; Li Yu; Wenyu Liu; Xinggang Wang
Thursday, Jan 22	393 (Hall 2)	ExtendAttack: Attacking Servers of LRMs via Extending Reasoning	Zhenhao Zhu; Yue Liu; Zhiwei Xu; Yingwei Ma; Hongcheng Gao; Nuo Chen; Yanpei Guo; Wenjie Qu; Huiying Xu; Zifeng Kang; Xinzhong Zhu; Jiaheng Zhang
Thursday, Jan 22	824 (Hall 3)	FaceShield: Explainable Face Anti-Spoofing with Multimodal Large Language Models	Hongyang Wang; Yichen Shi; Zhuofu Tao; Yuhao Gao; Liepiao Zhang; Xun Lin; Jun Feng; Xiaochen Yuan; Zitong Yu; Xiaochun Cao
Thursday, Jan 22	111 (Hall 2)	Learnable Matrix Profile for Motif Discovery on Multivariate Time Series	Mingkai Lin; Yinke Wang; Xiaobin Hong; Wenzhong Li
Thursday, Jan 22	566 (Hall 3)	Timestep-Compressed Attack on Spiking Neural Networks Through Timestep-Level Backpropagation	Donghwa Kang; Doohyun Kim; Sang-Ki Ko; Jinkyu Lee; Hyeonboo Baek; Brent ByungHoon Kang
Thursday, Jan 22	69 (Hall 2)	StoryBox: Collaborative Multi-Agent Simulation for Hybrid Bottom-Up Long-Form Story Generation Using Large Language Models	Zehao Chen; Rong Pan; Haoran Li
Thursday, Jan 22	758 (Hall 3)	Affordance-R1: Reinforcement Learning for Generalizable Affordance Reasoning in Multimodal Large Language Models	Hanqing Wang; Shaoyang Wang; Yiming Zhong; Zemin Yang; Jiamin Wang; Zhiqing Cui; Jiahao Yuan; Yifan Han; Mingyu Liu; Yuexin Ma
Thursday, Jan 22	1309 (Hall 4)	MUG: Meta-path-aware Universal Heterogeneous Graph Pre-Training	Lianze Shan; Jitao Zhao; Dongxiao He; Yongqi Huang; Zhiyong Feng; Weixiong Zhang
Thursday, Jan 22	277 (Hall 2)	Beyond Accuracy: A Cognitive Load Framework for Mapping the Capability Boundaries of Tool-use Agents	Qihao Wang; Yue Hu; Mingzhe Lu; Jiayue Wu; Yanbing Liu; Yuanmin Tang
Thursday, Jan 22	1262 (Hall 4)	Adaptive Graph Attention Based Discrete Hashing for Incomplete Cross-modal Retrieval	Shuang Zhang; Yue Wu; Lei Shi; Huilong Jin; Feifei Kou; Pengfei Zhang; Mingying Xu; Pengtao Lv
Thursday, Jan 22	260 (Hall 2)	Vision-Language Reasoning for Geolocalization: A Reinforcement Learning Approach	Biao Wu; Meng Fang; Ling Chen; Ke Xu; Tao Cheng; Jun Wang
Thursday, Jan 22	1456 (Hall 4)	Next Generation Active Learning: Mixture of LLMs in the Loop	Yuanyuan Qi; Xiaohao Yang; Jueqing Lu; Guoxiang Guo; Joanne Enticott; Gang Liu; Lan Du
Thursday, Jan 22	986 (Hall 3)	SCAN: Self-Calibrated AutoregressioN for High-Quality Visual Generation	Zhanzhou Feng; Qingpei Guo; Jingdong Chen; Feng Gao; Ming Yang; Shiliang Zhang

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Thursday, Jan 22	1475 (Hall 4)	FedMerge: Federated Model Merging for Personalization	Shutong Chen; Tianyi Zhou; Guodong Long; Jing Jiang; Chengqi Zhang
Thursday, Jan 22	256 (Hall 2)	MGT-Prism: Enhancing Domain Generalization for Machine-Generated Text Detection via Spectral Alignment	Shengchao Liu; Xiaoming Liu; Chengzhengxu Li; Zhaohan Zhang; Guoxin Ma; Yu Lan; Shuai Xiao
Thursday, Jan 22	167 (Hall 2)	Seeing Is Believing: Rich-Context Hallucination Detection for MLLMs via Backward Visual Grounding	Pinxue Guo; Chongruo Wu; Xinyu Zhou; Lingyi Hong; Zhaoyu Chen; Jinglun Li; Kaixun Jiang; Sen-Ching Samson Cheung; Wei Zhang; Wenqiang Zhang
Thursday, Jan 22	783 (Hall 3)	Tell as You Want: Customizing Image Narrative with Knowledge and Thoughts	Ziwei Yao; Qian Wang; Ruiping Wang; Xilin Chen
Thursday, Jan 22	1346 (Hall 4)	Simulated Rewards, Skewed Strategies: Tracing the Acquired Preference Bias in LLM-Based Dialogue Planners	Heyan Huang; Yizhe Yang; Huashan Sun; Jiawei Li; Yang Gao
Thursday, Jan 22	588 (Hall 3)	Enhancing Rotation-Invariant 3D Learning with Global Pose Awareness and Attention Mechanisms	Jiaxun Guo; Manar Amayri; Nizar Bouguila; Xin Liu; Wentao Fan
Thursday, Jan 22	455 (Hall 3)	Beyond Cosine Similarity: Magnitude-Aware CLIP for No-Reference Image Quality Assessment	Zhicheng Liao; Dongxu Wu; Zhenshan Shi; Sijie Mai; Hanwei Zhu; Lingyu Zhu; Yuncheng Jiang; Baoliang Chen
Thursday, Jan 22	594 (Hall 3)	MAUGen: A Unified Diffusion Approach for Multi-Identity Facial Expression and AU Label Generation	Xiangdong Li; Ye Lou; Ao Gao; Wei Zhang; Siyang Song
Thursday, Jan 22	557 (Hall 3)	GuidNoise: Single-Pair Guided Diffusion for Generalized Noise Synthesis	Changjin Kim; HyeokJun Lee; YoungJoon Yoo
Thursday, Jan 22	119 (Hall 2)	CL-DMDF: Dynamic Multimodal Data Fusion Model Based on Contrastive Learning	Dong Li; Lingling Zhang; Binghao Han; Linlin Ding; Yue Kou
Thursday, Jan 22	984 (Hall 3)	Instance-Guided Scene Adaptation for Unsupervised Person Search	Linfeng Qi; Huibing Wang; Jinjia Peng; Xianping Fu; Jiqing Zhang
Thursday, Jan 22	359 (Hall 2)	Dynamic Deep Prompt Optimization for Defending Against Jailbreak Attacks on LLMs	Doniyorkhon Obidov; Honggang Yu; Xiaolong Guo; Kaichen Yang
Thursday, Jan 22	48 (Hall 2)	SegMem-RAG: Adaptive Memory for Retrieval-Augmented Generation in Open-Ended Knowledge Environments	Xuanbo Fan; Tianqi Zhao; Yi Cheng; Chi Xiu; Jiaxin Guo; Boci Peng; Bingjing Xu; Jessica Zhang; Feng Sun; Yan Zhang
Thursday, Jan 22	524 (Hall 3)	Emotion-Coherent Reasoning for Multimodal LLMs via Emotional Rationale Verifier	Hyeongseop Rha; Jeong Hun Yeo; Yeonju Kim; Yong Man Ro
Thursday, Jan 22	383 (Hall 2)	Mitigating Error Accumulation in Knowledge Editing for Multi-Hop Question Answering	Jiaxin Guo; Hao Sun; Wenhao Zhang; Xuanbo Fan; Yan Zhang
Thursday, Jan 22	333 (Hall 2)	Comprehensive Urban Region Representation Learning via Multi-View Joint Learning and Contrastive Learning	Yingde Lin; Yuanbo Xu; Lu Jiang; Pengyang Wang
Thursday, Jan 22	374 (Hall 2)	BEE-RAG: Balanced Entropy Engineering for Retrieval-Augmented Generation	Yuhao Wang; Ruiyang Ren; Yucheng Wang; Jing Liu; Xin Zhao; Hua Wu; Haifeng Wang
Thursday, Jan 22	1429 (Hall 4)	Tighter Truncated Rectangular Prism Approximation for RNN Robustness Verification	Xingqi Lin; Liangyu Chen; Min Wu; Min Zhang; Zhenbing Zeng
Thursday, Jan 22	534 (Hall 3)	Multi-Agent Undercover Gaming: Hallucination Removal Through Counterfactual Test for Multimodal Reasoning	Dayong Liang; Xiao-Yong Wei; Changmeng Zheng
Thursday, Jan 22	94 (Hall 2)	MicroEvoEval: A Systematic Evaluation Framework for Image-Based Microstructure Evolution Prediction	Qinyi Zhang; Duanyu Feng; Ronghui Han; Yangshuai Wang; Hao Wang
Thursday, Jan 22	818 (Hall 3)	Mass Concept Erasure in Diffusion Models with Concept Hierarchy	Jiahang Tu; Ye Li; Yiming Wu; Hanbin Zhao; Chao Zhang; Hui Qian
Thursday, Jan 22	1398 (Hall 4)	Dexterous Manipulation Transfer via Progressive Kinematic-Dynamic Alignment	Wenbin Bai; Qiyu Chen; Xiangbo Lin; Jw L; Quancheng Li; Hejiang Pan; Yi Sun
Thursday, Jan 22	60 (Hall 2)	Step-GRPO: Enhancing Reasoning Quality and Efficiency via Structured PRM-Based Reinforcement Learning	Weijie Li; Jin Wang; Liang-Chih Yu; Xuejie Zhang
Thursday, Jan 22	1403 (Hall 4)	Actor-Critic for Continuous Action Chunks: A Reinforcement Learning Framework for Long-Horizon Robotic Manipulation with Sparse Reward	Jiarui Yang; Bin Zhu; Jingjing Chen; Yu-Gang Jiang
Thursday, Jan 22	1263 (Hall 4)	Explore to Learn: Latent Exploration Through Disentangled Synergy Patterns for Reinforcement Learning in Overactuated Control	Yiming Wang; Kaiyan Zhao; Xu Li; Yan Li; Jiayu Chen; Steven Morad; Leong Hou U

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Thursday, Jan 22	678 (Hall 3)	Spatiotemporal-Untrammelled Mixture of Experts for Multi-Person Motion Prediction	Zheng Yin; Chengjian Li; Xiangbo Shu; Meiqi Cao; Rui Yan; Jinhui Tang
Thursday, Jan 22	58 (Hall 2)	From Detection to Diagnosis: Advancing Hallucination Analysis with Automated Data Synthesis	Yanyi Liu; Qingwen Yang; Tiezheng Guo; Feiyu Qu; Jun Liu; Yingyou Wen
Thursday, Jan 22	1387 (Hall 4)	Firing Bits Where It Matters: Spiking-Guided Just Recognizable Distortion Modeling for Machine-Centric Video Coding	Wuyuan Xie; Zhenming Li; Yuwu Lu; Di Lin; Yun Song; Miaohui Wang
Thursday, Jan 22	1471 (Hall 4)	DSCF: Dual-Source Counterfactual Fusion for High-Dimensional Combinatorial Interventions	Jitong Dou; Lingrui Luo; Bing Zhu; Hengliang Luo; Mingjun Zhong; Yurong Cheng
Thursday, Jan 22	1282 (Hall 4)	Expressive Power of Graph Transformers via Logic	Veeti Ahvonen; Maurice Funk; Damian Heiman; Antti Kuusisto; Carsten Lutz
Thursday, Jan 22	228 (Hall 2)	WaveDiST: A Wavelet Diffusion Transformer for Spatio-Temporal Estimation on Unobserved Locations	Huiling Qin; Yuanxun Li; Weijia Jia
Thursday, Jan 22	1158 (Hall 4)	Delta Matters: An Analytically Tractable Model for beta-delta Discounting Agents	Yasunori Akagi; Takeshi Kurashima
Thursday, Jan 22	203 (Hall 2)	Modulation-Based Backdoors: Leveraging Amplitude and Frequency Patterns to Attack Speaker Recognition	Hanbo Cai; Pengcheng Zhang; Yan Xiao; De Li; Hanting Chu; Ying Luo
Thursday, Jan 22	1406 (Hall 4)	Balancing Signal and Variance: Adaptive Offline RL Post-Training for VLA Flow Models	Hongyin Zhang; Shiyuan Zhang; Junxi Jin; Qixin Zeng; Yifan Qiao; Hongchao Lu; Donglin Wang
Thursday, Jan 22	1330 (Hall 4)	HitKV: Activation Frequency Knows Which Tokens Are Important	Sanle Zhao; Yajuan Tan; Yu Jing; Zhuoxin Bai; Yue Niu; Jiayi Guo; Zongjie Wang; Ao Ren
Thursday, Jan 22	1013 (Hall 4)	GLANCE: Global Actions in a Nutshell for Counterfactual Explainability	Loukas Kavouras; Eleni Psaroudaki; Konstantinos Tsopelas; Dimitrios Rontogiannis; Nikolaos Theologitis; Dimitris Sacharidis; Giorgos Giannopoulos; Dimitrios Tomaras; Kleopatra Markou; Dimitrios Gunopulos; Dimitris Fotakis; Ioannis Emiris
Thursday, Jan 22	1448 (Hall 4)	Adaptive Riemannian Graph Neural Networks	Xudong Wang; Chris Ding; Tongxin Li; Jicong Fan
Thursday, Jan 22	1258 (Hall 4)	Gradient-Protected Value Decomposition for Cooperative Multi-Agent Reinforcement Learning	Jie Hou; Haowen Dou; Lujuan Dang; Liangjun Chen; Chenyang Ge
Thursday, Jan 22	2 (Hall 2)	Sequence-Free for Compound Protein Interaction Prediction	Hongzhi Zhang; Jiameng Chen; Kun Li; Yida Xiong; Xiantao Cai; Wenbin Hu; Jia Wu
Thursday, Jan 22	1423 (Hall 4)	Best-Effort Policies for Robust Markov Decision Processes	Alessandro Abate; Thom Badings; Giuseppe De Giacomo; Francesco Fabiano
Thursday, Jan 22	1036 (Hall 4)	Neighbor-aware Instance Refining with Noisy Labels for Cross-Modal Retrieval	Yizhi Liu; Ruitao Pu; Shilin Xu; Yingke Chen; Quan-Hui Liu; Yuan Sun
Thursday, Jan 22	1244 (Hall 4)	Offline Meta-Reinforcement Learning with Flow-Based Task Inference and Adaptive Correction of Feature Overgeneralization	Min Wang; Xin Li; Mingzhong Wang; Hasnaa Bennis
Thursday, Jan 22	1253 (Hall 4)	Time-Frequency Augmented Multi-level Contrastive Clustering for Time Series	Congyu Wang; Mingjing Du; Xiang Jiang
Thursday, Jan 22	610 (Hall 3)	FGD-Align: Pluralistic Alignment for Large Language Models via Fuzzy Group Decision-Making	Weihang Pan; Zhengxu Yu; YongWu; Xun Liang; Zhongming Jin; Qiang Fu; Penghui Shang; Binbin Lin; Xiaofei He; Jieping Ye
Thursday, Jan 22	1437 (Hall 4)	Attribute-guided Dynamic Prompt Learning for Graph Neural Networks	Zhuomin Liang; Liang Bai; Xian Yang
Thursday, Jan 22	1316 (Hall 4)	What, Whether and How? Unveiling Process Reward Models for Thinking with Images Reasoning	Yujin Zhou; Pengcheng Wen; Jiale Chen; Boqin Yin; Han Zhu; Jiaming Ji; Juntao Dai; Chi-Min Chan; Sirui Han
Thursday, Jan 22	1185 (Hall 4)	MSCFL: Model Structure-Aware Clustered Federated Learning for System Heterogeneity and Data Drift	Yang Xu; Xiaowei Wu; Zifeng Xu; Cheng Zhang; Ju Ren; Yaoxue Zhang
Thursday, Jan 22	169 (Hall 2)	Better Datasets Start from RefineLab: Automatic Optimization for High-Quality Dataset Refinement	Xiaonan Luo; Yue Huang; Ping He; Xiangliang Zhang
Thursday, Jan 22	221 (Hall 2)	Multi-Agent Pointer Transformer: Seq-to-Seq Reinforcement Learning for Multi-Vehicle Dynamic Pickup-Delivery Problems	Zengyu Zou; Jingyuan Wang; Yixuan Huang; Junjie Wu

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Thursday, Jan 22	133 (Hall 2)	DRMD: Deep Reinforcement Learning for Malware Detection Under Concept Drift	Shae McFadden; Myles Foley; Mario D'Onghia; Chris Hicks; Vasilios Mavroudis; Nicola Paoletti; Fabio Pierazzi
Thursday, Jan 22	1105 (Hall 4)	SDE-HARL: Scalable Distributed Policy Execution for Heterogeneous-Agent Reinforcement Learning	Toan D. Gian; Mohammad Abdi; Nathaniel D. Bastian; Francesco Restuccia
Thursday, Jan 22	1234 (Hall 4)	Beyond the Mean: Fisher-Orthogonal Projection for Natural Gradient Descent in Large Batch Training	Yishun Lu; Wesley Armour
Thursday, Jan 22	873 (Hall 3)	Sharp Eyes and Memory for VideoLLMs: Information-Aware Visual Token Pruning for Efficient and Reliable VideoLLM Reasoning	Jialong Qin; Xin Zou; Di Lu; Yibo Yan; Xuming Hu
Thursday, Jan 22	857 (Hall 3)	TDSS: Task Dynamic-Synergistic Skill Adaptation for Boosting Efficient and Scalable Multi-Task Learning in Dense Visual Prediction	Haiming Yao; Qiyu Chen; Wei Luo; Zheng Zhang; Jianxing Liao; Wei You
Thursday, Jan 22	168 (Hall 2)	Harnessing the Unseen: The Hidden Influence of Intrinsic Knowledge in Long-Context Language Models	Yu Fu; Haz Sameen Shahgir; Hui Liu; Xianfeng Tang; Qi He; Yue Dong
Thursday, Jan 22	450 (Hall 3)	Instruction-Guided Cross-Modal Clustering for Training-Free Visual Token Pruning in Vision-Language Models	Yunqian Yu; Biao Chen; Yunya Zhang; Tonglan Xie; Mengmeng Jing; Lin Zuo
Thursday, Jan 22	811 (Hall 3)	Video Spatial Reasoning with Object-Centric 3D Rollout	Haoran Tang; Meng Cao; Ruyang Liu; Xiaoxi Liang; Linglong Li; Ge Li; Xiaodan Liang
Thursday, Jan 22	1265 (Hall 4)	SAOT: An Enhanced Locality-Aware Spectral Transformer for Solving PDEs	Chenhong Zhou; Jie Chen; Zaifeng Yang
Thursday, Jan 22	1352 (Hall 4)	SFGA: Similarity-Constrained Fusion Learning for Unsupervised Anomaly Detection in Multiplex Graphs	Huiliang Zhai; Xiangyi Teng; Jing Liu
Thursday, Jan 22	809 (Hall 3)	DeFT-LoRA: Decoupled and Fused Tuning with LoRA Experts for Universal Cross-Domain Retrieval	Ke Xu; Xiaozheng Shen; Shanshan Wang; Mengzhu Wang; Xun Yang
Thursday, Jan 22	645 (Hall 3)	TarPro: Targeted Protection Against Malicious Image Editing	Kaixin Shen; Ruijie Quan; Jiaxu Miao; Jun Xiao
Thursday, Jan 22	1143 (Hall 4)	Equivariant Atomic and Lattice Modeling Using Geometric Deep Learning for Crystal Structure Optimization	Ziduo Yang; Yi-Ming Zhao; Xian Wang; Wei Zhuo; Xiaoqing Liu; Lei Shen
Thursday, Jan 22	24 (Hall 2)	Do Large Language Models Think like the Brain? Sentence-Level Evidences from Layer-Wise Embeddings and fMRI	Yu Lei; Xingyang Ge; Yi Zhang; Yiming Yang; Bolei Ma
Thursday, Jan 22	797 (Hall 3)	EarthCrafter: Scalable 3D Earth Generation via Dual-Sparse Latent Diffusion	Shang Liu; Chenjie Cao; Chaohui Yu; Wen Qian; Jing Wang; Fan Wang
Thursday, Jan 22	698 (Hall 3)	Seeing Is Believing: Grounding Long-Video Understanding in Spatio-Temporal Visual Evidence	Zhaoyang Wei; Guoliang Wang; Guohua Gao; Yanchao Hao; Mingda Li; Wenchao Ding; Xi Chen; Shizhu He; Xuehui Yu
Thursday, Jan 22	53 (Hall 2)	Expert-Inspired Multi-Agent Coordination for Multi-Objective Molecular Optimization	Daojian Zeng; Tianle Li; Jiahao Yang; Jiakai Yi; Xieping Gao; Lincheng Jiang; Tengfei Ma; Xiangxiang Zeng
Thursday, Jan 22	47 (Hall 2)	End-to-End Contrastive Language-Speech Pretraining Model for Long-Form Spoken Question Answering	Jiliang Hu; Zuchao Li; Baoyuan Qi; Guoming Liu; Ping Wang
Thursday, Jan 22	1247 (Hall 4)	DiCaP: Distribution-Calibrated Pseudo-labeling for Semi-Supervised Multi-Label Learning	Bo Han; Zhuoming Li; Xiaoyu Wang; Yaxin Hou; Hui Liu; Junhui Hou; Yuheng Jia
Thursday, Jan 22	555 (Hall 3)	Debiased Dual-Invariant Defense for Adversarially Robust Person Re-Identification	Yuhang Zhou; Yanxiang Zhao; Zhongyun Hua; Zhipu Liu; Zhaoquan Gu; Qing Liao; Leo Yu Zhang
Thursday, Jan 22	997 (Hall 3)	Pairing-free Group-level Knowledge Distillation for Robust Gastrointestinal Lesion Classification in White-Light Endoscopy	Qiang Hu; Qimei Wang; Yingjie Guo; Qiang Li; Zhiwei Wang
Thursday, Jan 22	998 (Hall 3)	TechCoach: Towards Technical-Point-Aware Descriptive Action Coaching	Yuan-Ming Li; An-Lan Wang; Ling-An Zeng; Kun-Yu Lin; Yu-Ming Tang; Weishi Zheng
Thursday, Jan 22	281 (Hall 2)	Time-Frequency Token Advantage Clipping for Training Efficient Large Reasoning Model	Rong Bao; Bo Wang; Xiao Wang; Hongyu Li; Rui Zheng; Leszek Rutkowski; Qi Zhang; Liang Ding; Dacheng Tao
Thursday, Jan 22	1453 (Hall 4)	From Attribution to Action: Jointly ALIGNing Predictions and Explanations	Dongsheng Hong; Chao Chen; Yanhui Chen; Shanshan Lin; Zhihao Chen; Xiangwen Liao
Thursday, Jan 22	1259 (Hall 4)	Dropout Prompt Learning: Towards Robust and Adaptive Vision-Language Models	Biao Chen; Lin Zuo; Mengmeng Jing; Kunbin He; Yuchen Wang

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Thursday, Jan 22	1269 (Hall 4)	FRoD: Full-Rank Efficient Fine-Tuning with Rotational Degrees for Fast Convergence	Guoan Wan; Tianyu Chen; Fangzheng Feng; Haoyi Zhou; Runhua Xu
Thursday, Jan 22	1130 (Hall 4)	Behavior Tokens Speak Louder: Disentangled Explainable Recommendation with Behavior Vocabulary	Xinshun Feng; Mingzhe Liu; Yi Qiao; Tongyu Zhu; Leilei Sun; Shuai Wang
Thursday, Jan 22	1287 (Hall 4)	Modality-Balanced Collaborative Distillation for Multi-Modal Domain Generalization	Xiaohan Wang; Zhangtao Cheng; Ting Zhong; Leiting Chen; Fan Zhou
Thursday, Jan 22	604 (Hall 3)	Belief-Driven Value Alignment for Human-Robot Collaboration	Saisai Li; Bing Shi; Yiming Xia; Xiao Su
Thursday, Jan 22	508 (Hall 3)	EMOD: A Unified EEG Emotion Representation Framework Leveraging V-A Guided Contrastive Learning	Yuning Chen; Sha Zhao; Shijian Li; Gang Pan
Thursday, Jan 22	272 (Hall 2)	From Hypothesis to Premises: LLM-based Backward Logical Reasoning with Selective Symbolic Translation	Qingchuan Li; Mingyue Cheng; Zirui Liu; Daoyu Wang; Yuting Zeng; Tongxuan Liu
Thursday, Jan 22	318 (Hall 2)	Investigating Data Pruning for Pretraining Biological Foundation Models at Scale	Yifan Wu; Jiyue Jiang; Xichen Ye; Yiqi Wang; Chang Zhou; Yitao Xu; Jiayang Chen; He Hu; Weizhong Zhang; Cheng Jin; Jiao Yuan; Yu Li
Thursday, Jan 22	807 (Hall 3)	Laytrol: Preserving Pretrained Knowledge in Layout Control for Multimodal Diffusion Transformers	Sida Huang; Siqi Huang; Ping Luo; Hongyuan Zhang
Thursday, Jan 22	449 (Hall 3)	Mitigating Endogenous Confirmation Bias in Noisy Label Learning for Vision-Language Models	Feiyang Ning; Xinyang Chen
Thursday, Jan 22	630 (Hall 3)	PINet: Improving the Stability of Prototype Networks via Phantasia-Inspired Uncertain Representations	Ho Kyung Shin; Soeun Bae; Sang Min Kim; Byoung Chul Ko; Woo-Jeoung Nam
Thursday, Jan 22	464 (Hall 3)	CATP: Contextually Adaptive Token Pruning for Efficient and Enhanced Multimodal In-Context Learning	Yanshu Li; Jianjiang Yang; Zhennan Shen; Ligong Han; Haoyan Xu; Ruixiang Tang
Thursday, Jan 22	406 (Hall 2)	WikiMAG: A Multi-Agent Guided Framework for Generating Structured Wikipedia-like Articles	Xiuli Kang; Yinlong Xiao; Minghao Hu; Yuan Huang; Bin Mao; Ming Wang; Fang Wang; Zhunchen Luo; Wei Luo; Guotong Geng
Thursday, Jan 22	441 (Hall 2)	IS-Bench: Evaluating Interactive Safety of VLM-Driven Embodied Agents in Daily Household Tasks	Xiaoya Lu; Zeren Chen; Xuhao Hu; Yijin Zhou; Weichen Zhang; Dongrui Liu; Lu Sheng; Jing Shao
Thursday, Jan 22	761 (Hall 3)	Semore: VLM-guided Enhanced Semantic Motion Representations for Visual Reinforcement Learning	Wentao Wang; Chunyang Liu; Kehua Sheng; Bo Zhang; Yan Wang
Thursday, Jan 22	308 (Hall 2)	OneLIP: Unlocking and Improving Long-Text Representations of CLIP via One-Stage Adaptation	Renjie Pan; Jiayan Song; Hua Yang
Thursday, Jan 22	104 (Hall 2)	Beyond Graph Priors: A Co-Evolving Framework Under Uncertainty for Enterprise Resilience Assessment	Yanzhe Xie; Li Huang; Qiang Gao; Xueqin Chen; Fan Zhou; Kunpeng Zhang
Thursday, Jan 22	1221 (Hall 4)	ArchetypeTrader: Reinforcement Learning for Selecting and Refining Learnable Strategic Archetypes in Quantitative Trading	Chuqiao Zong; Molei Qin; Haochong Xia; Bo An
Thursday, Jan 22	1216 (Hall 4)	Object-Centric World Models for Causality-Aware Reinforcement Learning	Yosuke Nishimoto; Takashi Matsubara
Thursday, Jan 22	538 (Hall 3)	False Positives Matter: Multidimensional Localization Evaluation and Training-Free Explainable Adversarial Patch Defense	Lihua Jing; Rui Wang; Jinwen Zhong; Runbo Li; Zixuan Zhu
Thursday, Jan 22	57 (Hall 2)	Mitigating Hallucinations in Large Language Models via Causal Reasoning	Yuangang Li; Yiqing Shen; Yi Nian; Jiechao Gao; Ziyi Wang; Chenxiao Yu; Li Li; Jie Wang; Xiyang Hu; Yue Zhao
Thursday, Jan 22	1193 (Hall 4)	Loss-Guided Auxiliary Agents for Overcoming Mode Collapse in GFlowNets	Idriss Malek; Aya Laajil; Abhijith Sharma; Eric Moulines; Salem Lahlou
Thursday, Jan 22	458 (Hall 3)	L2V-CoT: Cross-Modal Transfer of Chain-of-Thought Reasoning via Latent Intervention	Yu-Liang Zhan; Xinyu Tang; Han Wan; Jian Li; Jirong Wen; Hao Sun
Thursday, Jan 22	45 (Hall 2)	Enhancing Meme Emotion Understanding with Multi-Level Modality Enhancement and Dual-Stage Modal Fusion	Yi Shi; Wenlong Meng; Zhenyuan Guo; Chengkun Wei; Wenzhi Chen
Thursday, Jan 22	999 (Hall 3)	EvaMuse-40K: A Fine-Grained Benchmark with Comprehensive Human Annotations for Text-to-Image Generation Model Alignment Evaluation	Shuhao Han; Haotian Fan; Jiachen Fu; Liang Li; Tao Li; Junhui Cui; Yunqiu Wang; Yang Tai; Jingwei Sun; Chun-Le Guo; Chongyi Li
Thursday, Jan 22	158 (Hall 2)	EduGuardBench: A Holistic Benchmark for Evaluating the Pedagogical Fidelity and Adversarial Safety of LLMs as Simulated Teachers	Yilin Jiang; Mingzi Zhang; Xuanyu Yin; Sheng Jin; Suyu Lu; Zuocan Ying; Zengyi Yu; Xiangjie Kong

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Thursday, Jan 22	199 (Hall 2)	MicLog: Towards Accurate and Efficient LLM-based Log Parsing via Progressive Meta In-Context Learning	Jianbo Yu; Yixuan Li; Hai Xu; Kang Xu; Junjielong Xu; Zhijing Li; Pinjia He; Wanyuan Wang
Thursday, Jan 22	1008 (Hall 3)	DOS: Directional Object Separation in Text Embeddings for Multi-Object Image Generation	Dongnam Byun; Jungwon Park; Jungmin Ko; Changin Choi; Wonjong Rhee
Thursday, Jan 22	1451 (Hall 4)	BRIC: Bridging Kinematic Plans and Physical Control at Test Time	Dohun Lim; Minji Kim; Jaewoon Lim; Sungchan Kim
Thursday, Jan 22	116 (Hall 2)	AirDDE: Multifactor Neural Delay Differential Equations for Air Quality Forecasting	Binqing Wu; Zongjiang Shang; Shiyu Liu; Jianlong Huang; Jiahui Xu; Ling Chen
Thursday, Jan 22	1405 (Hall 4)	ODYSSEY: Open-World Quadrupeds Exploration and Manipulation for Long-Horizon Tasks	Kaijun Wang; Liqin Lu; Mingyu Liu; Jianuo Jiang; Zeju Li; Bolin Zhang; Wancai Zheng; Xinyi Yu; Hao Chen; Chunhua Shen
Thursday, Jan 22	126 (Hall 2)	UNO! UNified Offline Training Paradigm for Learning Path Recommendation	Linzhi Peng; Wentao Zhu; Ke Cheng; Heng Chang; Junchen Ye; Bowen Du; Weifeng Lv
Thursday, Jan 22	243 (Hall 2)	TRACE: Transformation-Aware Graph Refinement for Reaction Condition Prediction	Yujie Chen; Tengfei Ma; Yuansheng Liu; Leyi Wei; Shu Wu; Dongsheng Cao; Yiping Liu; Xiangxiang Zeng
Thursday, Jan 22	1347 (Hall 4)	From Decision Trees to Boolean Logic: A Fast and Unified SHAP Algorithm	Alexander Nadel; Ron Wettenstein
Thursday, Jan 22	17 (Hall 2)	Exploring Selective Avoidance for Online User Behavior Analysis: A Forest of Thought Explanation	Xiaohua Wu; Lin Li; Kaize Shi; Xiaohui Tao; Jianwei Zhang; Yuefeng Li
Thursday, Jan 22	294 (Hall 2)	You Don't Need Pre-Built Graphs for RAG: Retrieval Augmented Generation with Adaptive Reasoning Structures	Shengyuan Chen; Chuang Zhou; Zheng Yuan; Qinggang Zhang; Zeyang Cui; Hao Chen; Yilin Xiao; Jiannong Cao; Xiao Huang
Thursday, Jan 22	626 (Hall 3)	D-GARA: A Dynamic Benchmarking Framework for GUI Agent Robustness in Real-World Anomalies	Sen Chen; Tong Zhao; Yi Bin; Fei Ma; Wenqi Shao; Zheng Wang
Thursday, Jan 22	217 (Hall 2)	Breaking the Aggregation Bottleneck in Federated Recommendation: A Personalized Model Merging Approach	Jundong Chen; Honglei Zhang; Chunxu Zhang; Fangyuan Luo; Yidong Li
Thursday, Jan 22	329 (Hall 2)	MovSemCL: Movement-Semantics Contrastive Learning for Trajectory Similarity	Zhichen Lai; Hua Lu; Huan Li; Jialiang Li; Christian S. Jensen
Thursday, Jan 22	263 (Hall 2)	What to Ask Next? Probing the Imaginative Reasoning of LLMs with TurtleSoup Puzzles	Mengtao Zhou; Sifan Wu; Huan Zhang; Qi Sima; Bang Liu
Thursday, Jan 22	1267 (Hall 4)	Disentangled Generation-Based Prototypical Alignment for Few-Shot Unsupervised Domain Adaptation in Graph-Level Anomaly Detection	Zhibin Ni; Chenghao Zhang; Hai Wan; Xibin Zhao
Thursday, Jan 22	1358 (Hall 4)	Prune&Comp: Free Lunch for Layer-Pruned LLMs via Iterative Pruning with Magnitude Compensation	Xinrui Chen; Hongxing Zhang; Fanyi Zeng; Yongxian Wei; Yizhi Wang; Xitong Ling; Guanghao Li; Chun Yuan
Thursday, Jan 22	539 (Hall 3)	TripleFDS: Triple Feature Disentanglement and Synthesis for Scene Text Editing	Yuchen Bao; Yiting Wang; Wenjian Huang; Haowei Wang; Shen Chen; Taiping Yao; Shouhong Ding; Jianguo Zhang
Thursday, Jan 22	815 (Hall 3)	RaLiFlow: Scene Flow Estimation with 4D Radar and LiDAR Point Clouds	Jingyan Fu; Zhiyu Xiang; Na Zhao
Thursday, Jan 22	266 (Hall 2)	Transformers in Pseudo-Random Number Generation: A Dual Perspective on Theory and Practice	Ran Li; Lingshu Zeng
Thursday, Jan 22	55 (Hall 2)	AdaSpec: Adaptive Multilingual Speculative Decoding with Self-Synthesized Language-Aware Training and Vocabulary Simplification	Dinh-Truong Do; Nguyen-Khang Le; Le-Minh Nguyen
Thursday, Jan 22	482 (Hall 3)	Advancing Multimodal Teacher Sentiment Analysis: The Large-Scale T-MED Dataset & the Effective AAM-TSA Model	Zhiyi Duan; Xiangren Wang; Hongyu Yuan; QianLi Xing
Thursday, Jan 22	1137 (Hall 4)	Graph Meets Deep Unfolding: An Interpretable Mutual-benefit Multi-view Learning Network	Renjie Lin; Hongzhi He; Yilin Wu; Shide Du; Le Zhang
Thursday, Jan 22	1010 (Hall 4)	Spatio-Temporal Hierarchical Causal Models	Xintong Li; Haoran Zhang; Xiao Zhou
Thursday, Jan 22	1366 (Hall 4)	Breaking One-Size-Fits-All: Revisiting Out-of-Distribution Detection on Graphs Under Diverse Distribution Shifts	Chuancheng Song; Hanyang Shen; Yan Dong; Xixun Lin; Yanmin Shang; Yanan Cao
Thursday, Jan 22	62 (Hall 2)	SOM Directions Are Better than One: Multi-Directional Refusal Suppression in Language Models	Giorgio Piras; Raffaele Mura; Fabio Brau; Luca Oneto; Fabio Roli; Battista Biggio
Thursday, Jan 22	252 (Hall 2)	SVD-NO: Learning PDE Solution Operators with SVD Integral Kernels	Noam Koren; Ralf J. J. Mackenbach; Ruud J. G. van Sloun; Kira Radinsky; Daniel Freedman

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Thursday, Jan 22	1343 (Hall 4)	Decomposing Direct and Indirect Biases in Linear Models Under Demographic Parity Constraint	Bertille Tierny; Arthur Charpentier; Francois Hu
Thursday, Jan 22	370 (Hall 2)	DUP: Detection-guided Unlearning for Backdoor Purification in Language Models	Man Hu; Yahui Ding; Yatao Yang; Liangyu Chen; Yanhao Jia; Shuai Zhao
Thursday, Jan 22	1381 (Hall 4)	Online Robust Planning Under Model Uncertainty: A Sample-Based Approach	Tamir Shazman; Idan Lev-Yehudi; Ron Benchetrit; Vadim Indelman
Thursday, Jan 22	182 (Hall 2)	Positional Cognitive Specialization: Where Do LLMs Learn to Comprehend and Speak Your Language?	Luis Frentzen Salim; Lun-Wei Ku; Hsing-Kuo Kenneth Pao
Thursday, Jan 22	1452 (Hall 4)	Intra-Class Unbiased Prototype Aggregation and Classifier Collaboration for Personalized Federated Learning	Hao Zheng; Shiyu Song; Zhigang Hu; Meiguang Zheng; Liu Yang; Aikun Xu; Rongchang Zhao; Ruizhi Pu; Ruiyi Fang; Boyu Wang
Thursday, Jan 22	1415 (Hall 4)	Extreme Value Monte Carlo Tree Search for Classical Planning	Masataro Asai; Stephen Wissow
Thursday, Jan 22	522 (Hall 3)	Modelling the Effects of Hearing Loss on Neural Coding in the Auditory Midbrain with Variational Conditioning	Lloyd Pellatt; Fotios Drakopoulos; Shievanie Sabesan; Nicholas A. Lesica
Thursday, Jan 22	1153 (Hall 4)	Explaining Tournament Solutions with Minimal Supports	Clément Contet; Umberto Grandi; Jérôme Mengin
Thursday, Jan 22	239 (Hall 2)	AdaField: Generalizable Surface Pressure Modeling with Physics-Informed Pre-training and Flow-Conditioned Adaptation	Junhong Zou; Wei Qiu; Zhenxu Sun; Xiaomei Zhang; Zhaoxiang Zhang; Xiangyu Zhu
Thursday, Jan 22	697 (Hall 3)	Adapt-As-You-Walk Through the Clouds: Training-Free Online Test-Time Adaptation of 3D Vision-Language Foundation Models	Mehran Tamjidi; Hamidreza Dastmalchi; Mohammadreza Alimoradjazi; Ali Cheraghian; Aijun An; Morteza Saberi
Thursday, Jan 22	1277 (Hall 4)	HyRNN: Hybrid Recurrent Neural Networks for Approximating Hybrid Dynamical Systems	Ricardo G. Sanfelice
Thursday, Jan 22	379 (Hall 2)	RESTL: Reinforcement Learning Guided by Multi-Aspect Rewards for Signal Temporal Logic Transformation	Yue Fang; Zhi Jin; Jie An; Hongshen Chen; Xiaohong Chen; Naijun Zhan
Thursday, Jan 22	816 (Hall 3)	Multiple Human Motion Understanding	Lei Li; Sen Jia; Jenq-Neng Hwang
Thursday, Jan 22	1414 (Hall 4)	Intention-Aware Diffusion Model for Pedestrian Trajectory Prediction	Yu Liu; Zhijie Liu; Xiao Ren; Youfu Li; He Kong
Thursday, Jan 22	100 (Hall 2)	Stable and Adaptive Fusion for Multi-domain Multi-task Recommendation	Ke Fei; Da Luo; Kangyi Lin; Zibin Zhang; Jingjing Li
Thursday, Jan 22	427 (Hall 2)	Hashed Watermark as a Filter: A Unified Defense Against Forging and Overwriting Attacks in Neural Network Watermarking	Yuan Yao; Jin Song; Jian Jin
Thursday, Jan 22	1296 (Hall 4)	AerialVLA: A Vision-Language-Action Model for Aerial Navigation with Online Dialogue	Jinyu Chen; Hongyu Li; Zongheng Tang; Xiaoduo Li; Wenjun Wu; Si Liu
Thursday, Jan 22	416 (Hall 2)	DMOSpeech 2: Reinforcement Learning for Duration Prediction in Metric-Optimized Speech Synthesis	Yinghao Aaron Li; Xilin Jiang; Fei Tao; Cheng Niu; Kaifeng Xu; Juntong Song; Nima Mesgarani
Thursday, Jan 22	225 (Hall 2)	rMMEA: Robust Multi-Modal Entity Alignment with Missing and Noise Visual Modality	Lingbing Guo; Zhuo Chen; Yichi Zhang; Wenbin Guo; Haonan Yang; Zhao Li; Zirui Chen; Xin Wang
Thursday, Jan 22	1305 (Hall 4)	Policy Newton Methods for Distortion Riskmetrics	Soumen Pachal; Mizhaan Prajit Maniyar; Prashanth L. A.
Thursday, Jan 22	1248 (Hall 4)	S-D-RSM: Stochastic Distributed Regularized Splitting Method for Large-Scale Convex Optimization Problems	Maoran Wang; Xingju Cai; Yongxin Chen
Thursday, Jan 22	1237 (Hall 4)	Unified View Extraction with Low-Rankness and Smoothness Fusion for Multi-View Subspace Clustering	Yapeng Wang; Quanxue Gao; Fangfang Li; Yu Yun; Ming Yang
Thursday, Jan 22	275 (Hall 2)	From Chaos to Clarity: A Knowledge Graph-Driven Audit Dataset Generation Framework for LLM Unlearning	Weipeng Jiang; Juan Zhai; Shiqing Ma; Ziyan Lei; Xiaofei Xie; Yige Wang; Chao Shen
Thursday, Jan 22	408 (Hall 2)	RetroLM: Retrieval-Augmented KVs for Long-Context Processing	Kun Luo; Zheng Liu; Shitao Xiao; Jiabei Chen; Hongjin Qian; Peitian Zhang; Shanshan Jiang; Bin Dong; Jun Zhao; Kang Liu
Thursday, Jan 22	599 (Hall 3)	Mind the Gap: The Divergence Between Human and LLM-Generated Tasks	Yi-Long Lu; Jiajun Song; Chunhui Zhang; Wei Wang
Thursday, Jan 22	790 (Hall 3)	Aware Distillation for Robust Vision-Language Tracking Under Linguistic Sparsity	Guangtong Zhang; Bineng Zhong; Shirui Yang; Yang Wang; Tian Bai

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Thursday, Jan 22	1239 (Hall 4)	FreqCycle: A Multi-Scale Time-Frequency Analysis Method for Time Series Forecasting	Boya Zhang; Shuaijie Yin; Huiwen Zhu; Xing He
Thursday, Jan 22	246 (Hall 2)	Synergizing Multigrid Algorithms with Vision Transformer: A Novel Approach to Enhance the Seismic Foundation Model	Huiwen Wu; Shuo Zhang; Yi Liu; Hongbin Ye
Thursday, Jan 22	468 (Hall 3)	RFNNS: Robust Fixed Neural Network Steganography with Universal Text-to-Image Models	Yu Cheng; Juan Zhou; Jiawei Chen; Zhaoxia Yin; Xinpeng Zhang
Thursday, Jan 22	1123 (Hall 4)	Quality-aware and Soft Consistency Driven Representation Fusion for Incomplete Multi-view Multi-label Classification	Yadong Liu; Waikeng Wong; Yulong Chen; Jie Wen
Thursday, Jan 22	597 (Hall 3)	Agentic Design Review System	Sayan Nag; Joseph K J; Koustava Goswami; Vlad I Morariu; Balaji Vasani Srinivasan
Thursday, Jan 22	914 (Hall 3)	Localization-Anchored Instance Discrimination for Domain Adaptive Person Search	Linfeng Qi; Huibing Wang; Jinjia Peng; Jiqing Zhang
Thursday, Jan 22	598 (Hall 3)	Ψ -Arena: Interactive Assessment and Optimization of LLM-based Psychological Counselors with Tripartite Feedback	Shijing Zhu; Zhuang Chen; Guanqun Bi; Binghang Li; Yaxi Deng; Dazhen Wan; Libiao Peng; Xiyao Xiao; Rongsheng Zhang; Tangjie Lv; Zhipeng Hu; Fangfang Li; Minlie Huang
Thursday, Jan 22	875 (Hall 3)	Cyto-SSL: A Self-Supervised Pretraining Framework for Cytology Foundation Model	Yiming Zhang; Rui Yan; Xiaohua Wan; Yifan Zhao; Shuang Feng; Zhetao Xu; Ying Wang; Fa Zhang; Bin Hu
Thursday, Jan 22	173 (Hall 2)	Evaluating, Synthesizing, and Enhancing for Customer Support Conversation	Jie Zhu; Huaixia Dou; Junhui Li; Lifan Guo; Feng Chen; Chi Zhang; Fang Kong
Thursday, Jan 22	109 (Hall 2)	DiM-TS: Bridge the Gap Between Selective State Space Models and Time Series for Generative Modeling	Zihao Yao; Jiankai Zuo; Yaying Zhang
Thursday, Jan 22	197 (Hall 2)	Driving with Advice: Large Model as Motion Advisor for Joint Planning	Junyin Wang; Jinlei Yu; Hao Lin; Huikai Liu; Wenqian Zhu; Shengwu Xiong
Thursday, Jan 22	394 (Hall 2)	MathSmith: Towards Extremely Hard Mathematical Reasoning by Forging Synthetic Problems with a Reinforced Policy	Shaoyong Zhan; Yanlin Lai; Ziyu Lu; Dahua Lin; Ziqing Yang; Fei Tan
Thursday, Jan 22	1032 (Hall 4)	MMIFEvol: Towards Evolutionary Multimodal Instruction Following	Haoyu Wang; Sihang Jiang; Xiangru Zhu; Yuyan Chen; Xiaojun Meng; Jiansheng Wei; Yitong Wang; Yanghua Xiao
Thursday, Jan 22	912 (Hall 3)	A Pseudo-Label Optimization Method Based on Polar Coordinate Modeling and Prior Constraints	Yudi Wang; Hailan Shen; Yixiao Fu; Yuqi Li; Zeshi Lu; Zailiang Chen
Thursday, Jan 22	1254 (Hall 4)	DA-DFGAS: Differentiable Federated Graph Neural Architecture Search with Distribution-Aware Attentive Aggregation	Zhaowei Liu; Yihao Jiang; Rufe Gao; Jinglei Liu; Dong Yang
Thursday, Jan 22	781 (Hall 3)	Perceptual Quality Assessment of 3D Gaussian Splatting: A Subjective Dataset and Prediction Metric	Zhaolin Wan; Yining Diao; Jingqi Xu; Hao Wang; Zhiyang Li; Xiaopeng Fan; Wangmeng Zuo; Debin Zhao
Thursday, Jan 22	621 (Hall 3)	TrajEvo: Trajectory Prediction Heuristics Design via LLM-driven Evolution	Zhikai Zhao; Chuanbo Hua; Federico Berto; Kanghoon Lee; Zihan Ma; Jiachen Li; Jinkyoo Park
Thursday, Jan 22	297 (Hall 2)	Multiplicative Orthogonal Sequential Editing for Language Models	Hao-Xiang Xu; Jun-Yu Ma; Ziqi Peng; Yuhao Sun; Zhen-Hua Ling; Jia-Chen Gu
Thursday, Jan 22	578 (Hall 3)	M3SR: Multi-Scale Multi-Perceptual Mamba for Efficient Spectral Reconstruction	Yuze Zhang; Lingjie Li; Qiuzhen Lin; Zhong Ming; Fei Yu; Victor C. M. Leung
Thursday, Jan 22	177 (Hall 2)	TaxReasoning: Benchmarking Knowledge-Intensive Mathematical Reasoning with Evolving Tax Laws	Nan Hu; Yike Wu; Jiaye Li; HuiKang Hu; Guilin Qi; Songlin Zhai; Yongrui Chen; Tianxing Wu; Tongtong Wu; Jiaoyan Chen; Jeff Z. Pan
Thursday, Jan 22	459 (Hall 3)	Diffusion-based Personalized Pathology Disentanglement for Impaired Gait Analysis	Xiaoyue Wan; Xu Zhao
Thursday, Jan 22	898 (Hall 3)	Decoupling Continual Semantic Segmentation	Yifu Guo; Yuquan Lu; Wentao Zhang; Zishan Xu; Dexia Chen; Siyu Zhang; Yizhe Zhang; Ruixuan Wang
Thursday, Jan 22	13 (Hall 2)	ProRec-Video: Guiding Hierarchical Interest Transitions for Proactive Short Video Recommendation with Dynamic Feedback Adaptation	Weizhi Chen; Baoyun Peng; Bo Liu; Xingkong Ma; Houjie Qiu
Thursday, Jan 22	402 (Hall 2)	SpeakerLM: End-to-End Versatile Speaker Diarization and Recognition with Multimodal Large Language Models	Han Yin; Yafeng Chen; Chong Deng; Luyao Cheng; Hui Wang; Chao-Hong Tan; Qian Chen; Wen Wang; Xiangang Li

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Thursday, Jan 22	4 (Hall 2)	TrajAgg: Dual-Scale Feature Aggregation with Hybrid Training for Trajectory Similarity Computation in Free Space	Xiao Zhang; Xingyu Zhao; Yuan Cao; Bin Wang; Guiyuan Jiang; Yanwei Yu
Thursday, Jan 22	895 (Hall 3)	Revisiting Downsampling in Semantic Segmentation: Fighting Aliasing with Dynamic Gaussian and Gabor Frequency Filters	Yu Bing Luo; Nian Shi; Jia Qin; Zekai Ji; Pinle Qin; Jianchao Zeng; Jianghui Cai
Thursday, Jan 22	1245 (Hall 4)	DeLo: Dual Decomposed Low-Rank Experts Collaboration for Continual Missing Modality Learning	Xiwei Liu; Yulong Li; Feilong Tang; Imran Razzak
Thursday, Jan 22	283 (Hall 2)	Seeing through the Conflict: Transparent Knowledge Conflict Handling in Retrieval-Augmented Generation	Hua Ye; Siyuan Chen; Ziqi Zhong; Canran Xiao; Haoliang Zhang; Yuhan Wu; Fei Shen
Thursday, Jan 22	536 (Hall 3)	SLCFormer: Spectral-Local Context Transformer with Physics-Grounded Flare Synthesis for Nighttime Flare Removal	Xiyu Zhu; Wei Wang; Xin Yuan; Xiao Wang
Thursday, Jan 22	554 (Hall 3)	RAA: Achieving Interactive Remove/Add Anything via Fully Synthetic Data	Delong Liu; Haotian Hou; Zhaohui Hou; Shihao Han; Zhiyuan Huang; Mingjie Zhan; Fei Su; Zhicheng Zhao
Thursday, Jan 22	1220 (Hall 4)	Facial-R1: Aligning Reasoning and Recognition for Facial Emotion Analysis	Jiulong Wu; Yucheng Shen; Lingyong Yan; Haixin Sun; Deguo Xia; Jizhou Huang; Min Cao
Thursday, Jan 22	357 (Hall 2)	Efficient Verification and Falsification of ReLU Neural Barrier Certificates	Dejin Ren; Yiling Xue; Taoran Wu; Bai Xue
Thursday, Jan 22	136 (Hall 2)	Learning Neural Operators from Partial Observations via Latent Autoregressive Modeling	Jingren Hou; Hong Wang; Pengyu Xu; Chang Gao; Huafeng Liu; Liping Jing
Thursday, Jan 22	793 (Hall 3)	QRShield: Exploiting Vulnerabilities of Latent Diffusion Models for Preventing AI Art Plagiarism	Xunyue Mo; Weibin Wu; Qingrui Tu; Hang Wang; Junxi He; Zibin Zheng
Thursday, Jan 22	466 (Hall 3)	RMFAT: Recurrent Multi-scale Feature Atmospheric Turbulence Mitigator	Zhiming Liu; Nantheera Anantrasirichai
Thursday, Jan 22	1391 (Hall 4)	PIPHEN: Physical Interaction Prediction with Hamiltonian Energy Networks	Kewei Chen; Yayu Long; Mingsheng Shang
Thursday, Jan 22	1083 (Hall 4)	Fairness in the Multi-Secretary Problem	Georgios Papatotiropoulos; Zein Pishbin
Thursday, Jan 22	991 (Hall 3)	VisAssist: A Visually Impaired-Captured Video Question Answering Benchmark for Assistive Systems	Qi Gao; Heng Li; Yixin Zhou; Meixuan Zhou; Jieqiong Chen; Xinyu Chai
Thursday, Jan 22	201 (Hall 2)	DeepRWCap: Neural-Guided Random-Walk Capacitance Solver for IC Design	Hector Rodriguez Rodriguez; Jiechen Huang; Wenjian Yu
Thursday, Jan 22	1007 (Hall 3)	Breaking Alignment Barriers: TPS-Driven Semantic Correlation Learning for Alignment-Free RGB-T Salient Object Detection	Lupiao Hu; Fasheng Wang; Fangmei Chen; Fuming Sun; Haojie Li
Thursday, Jan 22	562 (Hall 3)	TEMPLE: Incentivizing Temporal Understanding of Video Large Language Models via Progressive Pre-SFT Alignment	Shicheng Li; Lei Li; Kun Ouyang; Shuhuai Ren; Yuanxin Liu; Yuanxing Zhang; Fuzheng Zhang; Lingpeng Kong; Qi Liu; Xu Sun
Thursday, Jan 22	1233 (Hall 4)	DeepProofLog: Efficient Proving in Deep Stochastic Logic Programs	Ying Jiao; Rodrigo Castellano Ontiveros; Luc De Raedt; Marco Gori; Francesco Giannini; Michelangelo Diligenti; Giuseppe Marra
Thursday, Jan 22	1300 (Hall 4)	PEOD: A Pixel-Aligned Event-RGB Benchmark for Object Detection Under Challenging Conditions	Luoping Cui; Hanqing Liu; Mingjie Liu; Endian Lin; Donghong Jiang; Yuhao Wang; Chuang Zhu
Thursday, Jan 22	1182 (Hall 4)	PEGNet: A Physics-Embedded Graph Network for Long-Term Stable Multiphysics Simulation	Can Yang; Zhenzhong Wang; Junyuan Liu; Yunpeng Gong; Min Jiang
Thursday, Jan 22	1338 (Hall 4)	M2FMoE: Multi-Resolution Multi-View Frequency Mixture-of-Experts for Extreme-Adaptive Time Series Forecasting	Yaohui Huang; Runmin Zou; Yun Wang; Laeeq Aslam; Ruipeng Dong
Thursday, Jan 22	309 (Hall 2)	RLSLM: A Hybrid Framework Combining Reinforcement Learning and a Rule-based Social Locomotion Model for Socially-aware Navigation	Yitian Kou; Yihe Gu; Chen Zhou; Dandan Zhu; Shu-Guang Kuai
Thursday, Jan 22	1364 (Hall 4)	Multi-Level Domain Adaptation and Contrastive Domain Isolation with Bilinear Fusion for Patient Drug Response Prediction	Yuting Bai; Hanwen Lv; Wanwan Shi; Zhiyi Zou; Jiawei Luo
Thursday, Jan 22	206 (Hall 2)	EPO: Diverse and Realistic Protein Ensemble Generation via Energy Preference Optimization	Yuancheng Sun; Yuxuan Ren; Zhaoming Chen; Xu Han; Kang Liu; Qiwei Ye
Thursday, Jan 22	278 (Hall 2)	Well Begun, Half Done: Reinforcement Learning with Prefix Optimization for LLM Reasoning	Yiliu Sun; Zicheng Zhao; Yang Wei; Yanfang Zhang; Chen Gong

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Thursday, Jan 22	1497 (Hall 4)	Multi-agent In-context Coordination via Decentralized Memory Retrieval	Tao Jiang; Zichuan Lin; Lihe Li; Yi-Chen Li; Cong Guan; Lei Yuan; Zongzhang Zhang; Yang Yu; Deheng Ye
Thursday, Jan 22	684 (Hall 3)	RacketVision: A Multiple Racket Sports Benchmark for Unified Ball and Racket Analysis	Linfeng Dong; Yuchen Yang; Hao Wu; Wei Wang; Yuenan Hou; Zhihang Zhong; Xiao Sun
Thursday, Jan 22	629 (Hall 3)	ESCA: An Emotional Support Conversation Agent for Enhancing Reasonable Strategy Planning and Effective Expression	Jing Li; Yanxin Luo; Donghong Han; Yimeng Zhan; Xiaoming Fu; Baiyou Qiao; Gang Wu
Thursday, Jan 22	1213 (Hall 4)	Towards Effective, Stealthy, and Persistent Backdoor Attacks Targeting Graph Foundation Models	Jiayi Luo; Qingyun Sun; Lingjuan Lyu; Ziwei Zhang; Haonan Yuan; Xingcheng Fu; Jianxin Li
Thursday, Jan 22	1115 (Hall 4)	FedGRPO: Privately Optimizing Foundation Models with Group-Relative Rewards from Domain Clients	Gongxi Zhu; Hanlin Gu; Lixin Fan; Qiang Yang; Yuxing Han
Thursday, Jan 22	302 (Hall 2)	Are We on the Right Way to Assess Document Retrieval-Augmented Generation?	Wenxuan Shen; Mingjia Wang; Yaochen Wang; Dongping Chen; Junjie Yang; Yao Wan; Weiwei Lin
Thursday, Jan 22	411 (Hall 2)	Assessing the Capabilities of LLMs in Humor: A Multi-dimensional Analysis of Oogiri Generation and Evaluation	Ritsu Sakabe; Hwichan Kim; Toshio Hirasawa; Mamoru Komachi
Thursday, Jan 22	990 (Hall 3)	ViType: High-Fidelity Visual Text Rendering via Glyph-Aware Multimodal Diffusion	Lishuai Gao; Jun-Yan He; Yingsen Zeng; Yujie Zhong; Xiaopeng Sun; Jie Hu; Zan Gao; Xiaoming Wei
Thursday, Jan 22	981 (Hall 3)	LongT2IBench: A Benchmark for Evaluating Long Text-to-Image Generation with Graph-structured Annotations	Zhichao Yang; Tianjiao Gu; Jianjie Wang; Feiyu Lin; Xiangfei Sheng; Pengfei Chen; Leida Li
Thursday, Jan 22	772 (Hall 3)	Split-Layer: Enhancing Implicit Neural Representation by Maximizing the Dimensionality of Feature Space	Zhicheng Cai; Hao Zhu; Linsen Chen; Qiu Shen; Xun Cao
Thursday, Jan 22	1022 (Hall 4)	PROMISE: Prompt-Attentive Hierarchical Contrastive Learning for Robust Cross-Modal Representation with Missing Modalities	Jiajun Chen; Sai Cheng; Yuan Yutao; YiRui Zhang; Haitao Yuan; Peng Peng; Yi Zhong
Thursday, Jan 22	46 (Hall 2)	When Smiley Turns Hostile: Interpreting How Emojis Trigger LLMs' Toxicity	Shiyao Cui; Xijia Feng; Yingkan Wang; Junxiao Yang; Zhixin Zhang; Biplab Sikdar; Hongning Wang; Han Qiu; Minlie Huang
Thursday, Jan 22	419 (Hall 2)	SpecDetect: Simple, Fast, and Training-Free Detection of LLM-Generated Text via Spectral Analysis	Haitong Luo; Weiyao Zhang; Suhang Wang; Wenji Zou; Chungang Lin; Xuying Meng; Yujun Zhang
Thursday, Jan 22	759 (Hall 3)	TSBOW – Traffic Surveillance Benchmark for Occluded Vehicles Under Various Weather Conditions	Ngoc Doan-Minh Huynh; Duong Nguyen-Ngoc Tran; Long Hoang Pham; Tai Huu-Phuong Tran; Hyung-Joon Jeon; Huy-Hung Nguyen; Duong Khac Vu; Hyung-Min Jeon; Son Hong Phan; Quoc Pham-Nam Ho; Chi Dai Tran; Trinh Le Ba Khanh; Jae Wook Jeon
Thursday, Jan 22	577 (Hall 3)	SCo-Cloud: Satellite Constellation Collaboration for Cloud-Aware Onboard-Computed Imaging and Transmission	Jia Liu; Qian Li; Yongqi Li; Cheng Ji; Shangguang Wang
Thursday, Jan 22	1359 (Hall 4)	An Invariant Latent Space Perspective on Language Model Inversion	Wentao Ye; Jiaqi Hu; Haobo Wang; Xinpeng Ti; Zhiqing Xiao; Hao Chen; Liyao Li; Lei Feng; Sai Wu; Junbo Zhao
Thursday, Jan 22	1179 (Hall 4)	Reward Model Evaluation via Automatically-Ranked Policy Alignment	Aoran Wang; Lei Ou; Yang Yu; Zongzhang Zhang
Thursday, Jan 22	397 (Hall 2)	Towards Closed-Loop Embodied Empathy Evolution: Probing LLM-Centric Lifelong Empathic Motion Generation in Unseen Scenarios	Jiawen Wang; Jingjing Wang; Tianyang Chen; Min Zhang; Guodong Zhou
Thursday, Jan 22	563 (Hall 3)	Promptus: Can Prompt Streaming Replace Video Streaming	Jiangkai Wu; Liming Liu; Yunpeng Tan; Junlin Hao; Liang Zhang; Xinggong Zhang
Thursday, Jan 22	414 (Hall 2)	AStar: Boosting Multimodal Reasoning with Automated Structured Thinking	Jinyang Wu; Mingkuan Feng; Guocheng Zhai; Shuai Zhang; Zheng Lian; Fangrui Lv; Pengpeng Shao; Ruihan Jin; Zhengqi Wen; Jianhua Tao
Thursday, Jan 22	1433 (Hall 4)	Learning to Collaborate: An Orchestrated-Decentralized Framework for Peer-to-Peer LLM Federation	Inderjeet Singh; Eleonore Vissol-Gaudin; Andikan Otung; Motoyoshi Sekiya
Thursday, Jan 22	501 (Hall 3)	Multigranular Evaluation for Brain Visual Decoding	Weihao Xia; Cengiz Oztireli
Thursday, Jan 22	324 (Hall 2)	MM4Rec: Multi-Source and Multi-Scenario Recommender for Unified User Preference	Chu-Chun Yu; Ming-Yi Hong; Miao-Chen Chiang; Min Chen Hsieh; Che Lin
Thursday, Jan 22	1432 (Hall 4)	Flexible Concept Bottleneck Model	Xingbo Du; Qiantong Dou; Lei Fan; Rui Zhang
Thursday, Jan 22	558 (Hall 3)	Persistent Autoregressive Mapping with Traffic Rules for Autonomous Driving	Shiyi Liang; Xinyuan Chang; Changjie Wu; Huiyuan Yan; Yifan Bai; Xinran Liu; Hang Zhang; Yujian Yuan; Shuang Zeng; Mu Xu; Xing Wei

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Thursday, Jan 22	1231 (Hall 4)	VORTEX: Aligning Task Utility and Human Preferences Through LLM-Guided Reward Shaping	Guojun Xiong; Milind Tambe
Thursday, Jan 22	179 (Hall 2)	JELV: A Judge of Edit-Level Validity for Evaluation and Automated Reference Expansion in Grammatical Error Correction	Yuhao Zhan; Yuqing Zhang; Jing Yuan; Qixiang Ma; Zhiqi Yang; Yu Gu; Zemin Liu; Fei Wu
Thursday, Jan 22	237 (Hall 2)	Capturing Dynamic User Interests Under Modality Imbalance for Multimodal Sequential Recommendation	Zilong Li; Jia Zhu; Chenglei Huang; Zhangze Chen; Hanghui Guo; Guoqing Ma; Jianxia Ling
Thursday, Jan 22	512 (Hall 3)	Automated Human Strategic Behavior Modeling via Large Language Models	Xiaohan Xie; Haoran Yu; Biying Shou; Jianwei Huang
Thursday, Jan 22	1420 (Hall 4)	Bridging Synthetic and Real Routing Problems via LLM-Guided Instance Generation and Progressive Adaptation	Jianghan Zhu; Yaoxin Wu; Zhuoyi Lin; Zhengyuan Zhang; Haiyan Yin; Zhiguang Cao; Senthilnath Jayavelu; Xiaoli Li
Thursday, Jan 22	1095 (Hall 4)	Implicit Neural Representation with Multi-Scale Sine Activation	Jufeng Han; Shu Wei; Min Wu; Lina Yu; Weijun Li; Linjun Sun; Hong Qin; Yan Pang
Thursday, Jan 22	460 (Hall 3)	Integrating Diverse Assignment Strategies into DETRs	Yiwei Zhang; Jin Gao; Hanshi Wang; Fudong Ge; Guan Luo; Weiming Hu; Zhipeng Zhang
Thursday, Jan 22	1251 (Hall 4)	Efficient Tensorized Multi-View Anchor Graph Clustering with Affinity Propagation for Remote Sensing Data	Yongshan Zhang; Kangyue Zheng; Shuaikang Yan; Xinxin Wang; Zhihua Cai
Thursday, Jan 22	505 (Hall 3)	PressTrack-HMR: Pressure-Based Top-Down Multi-Person Global Human Mesh Recovery	Jiayue Yuan; Fangting Xie; Guangwen Ouyang; Changhai Ma; Ziyu Wu; Heyu Ding; Quan Wan; Yi Ke; Yuchen Wu; Xiaohui Cai
Thursday, Jan 22	307 (Hall 2)	Incoherence as Oracle-less Measure of Error in LLM-Based Code Generation	Thomas Jean-Michel Valentin; Ardi Madadi; Gaetano Sapia; Marcel Böhme
Thursday, Jan 22	776 (Hall 3)	UniScene-MoTion: Unified Scene & Motion-aware Diffusion Transition Framework	Rui Jiang; Chongmian Wang; Xinghe Fu; Yehao Lu; Teng Li; Xi Li
Thursday, Jan 22	1240 (Hall 4)	Learn from Global Correlations: Enhancing Evolutionary Algorithm via Spectral GNN	Kaichen Ouyang; Zong Ke; Shengwei Fu; Lingjie Liu; Puning Zhao; Dayu Hu
Thursday, Jan 22	1345 (Hall 4)	Injection, Attack and Erasure: Revocable Backdoor Attacks via Machine Unlearning	Baogang Song; Dongdong Zhao; Jianwen Xiang; Qiben Xu; Zizhuo Yu
Thursday, Jan 22	1395 (Hall 4)	ForeDiffusion: Foresight-Conditioned Diffusion Policy via Future View Construction for Robot Manipulation	Weize Xie; Yi Ding; Ying He; Leilei Wang; Binwen Bai; Zheyi Zhao; Chenyang Wang; F. Richard Yu
Thursday, Jan 22	257 (Hall 2)	Don't Stop the Multi-Party! On Generating Synthetic Written Multi-Party Conversations with Constraints	Nicolò Penzo; Marco Guerini; Bruno Lepri; Goran Glavaš; Sara Tonelli
Thursday, Jan 22	569 (Hall 3)	RelaCtrl: Relevance-Guided Efficient Control for Diffusion Transformers	Ke Cao; Jing Wang; Ao Ma; Jiasong Feng; Xuanhua He; Run Ling; Haowei Liu; Jian Lu; Wei Feng; Haozhe Wang; Hongjuan Pei; Yihua Shao; Zhanjie Zhang; Jie Zhang
Thursday, Jan 22	322 (Hall 2)	MedLA: A Logic-Driven Multi-Agent Framework for Complex Medical Reasoning with Large Language Models	Siqi Ma; Jiajie Huang; Fan Zhang; Jinlin Wu; Yue Shen; Guohui Fan; Zhu Zhang; Zelin Zang
Thursday, Jan 22	1207 (Hall 4)	Incomplete Multi-View Unsupervised Federated Feature Selection via Cooperative Particle Swarm Optimization and Tensor-Aligned Learning	Zhiwei Ye; Songsong Zhang; Wen Zhou; Libing Wu; Jun Shen; Ting Cai; Mingwei Wang; Jixin Zhang
Thursday, Jan 22	212 (Hall 2)	DRSoRec: Dual-Rectification of Social Networks for Recommendation	Liangxun Yang; Tianzi Zang; Jiayi Sun; Juan Li; Yicong Li
Thursday, Jan 22	992 (Hall 3)	Decompose and Attribute: Boosting Generalizable Open-Set Object Detection via Objectness Score	Yuxuan Yuan; Lichen Wei; Luyao Tang; Chaoqi Chen; Zheyuan Cai; Yue Huang; Xinghao Ding
Thursday, Jan 22	1350 (Hall 4)	Learning Systems Expansion with Efficient Heterogeneity-aware Knowledge Transfer	Gaole Dai; Huatao Xu; Yifan Yang; Rui Tan; Mo Li
Thursday, Jan 22	870 (Hall 3)	BREPS: Bounding-Box Robustness Evaluation of Promptable Segmentation	Andrey Moskalenko; Danil Kuznetsov; Irina Dudko; Anastasiia Iasakova; Nikita Boldyrev; Denis Shepelev; Andrei Spiridonov; Andrey Kuznetsov; Vlad Shakhuro
Thursday, Jan 22	106 (Hall 2)	T-Retriever: Tree-based Hierarchical Retrieval Augmented Generation for Textual Graphs	Chunyu Wei; Huaiyu Qin; Siyuan He; Yunhai Wang; Yueguo Chen
Thursday, Jan 22	433 (Hall 2)	MPMA: Preference Manipulation Attack Against Model Context Protocol	Zihan Wang; Rui Zhang; Yu Liu; Wenshu Fan; Wenbo Jiang; Qingchuan Zhao; Hongwei Li; Guowen Xu
Thursday, Jan 22	489 (Hall 3)	MPD-SGR: Robust Spiking Neural Networks with Membrane Potential Distribution-Driven Surrogate Gradient Regularization	Runhao Jiang; Chengzhi Jiang; Rui Yan; Huajin Tang

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Thursday, Jan 22	863 (Hall 3)	MOGO: Residual Quantized Hierarchical Causal Transformer for Real-Time and Infinite-Length 3D Human Motion Generation	Dongjie Fu; Tengjiao Sun; Pengcheng Fang; Xiaohao Cai; Hansung Kim
Thursday, Jan 22	1018 (Hall 4)	GeM-VG: Towards Generalized Multi-image Visual Grounding with Multimodal Large Language Models	Shurong Zheng; Yousong Zhu; Hongyin Zhao; Fan Yang; Yufei Zhan; Ming Tang; Jinqiao Wang
Thursday, Jan 22	573 (Hall 3)	3DDM: Physically-based Anisotropic 3D Diffusion Model with 3D Gaussian for Point Cloud Completion	Long Xi; Jia Ma; ZhenYu Yuan; Tao Xue; Wen Tang; Wen Lv
Thursday, Jan 22	1297 (Hall 4)	NaVLA ² : A Vision-Language-Audio-Action Model for Multimodal Instruction Navigation	Jugang Fan; Peihao Chen; Changhao Li; Qing Du; Jian Chen; Mingkui Tan
Thursday, Jan 22	10 (Hall 2)	Transform-Free Feature Coding via Entropy-Constrained Vector Quantization	Qiaoxi Chen; Changsheng Gao; Li Li; Dong Liu
Thursday, Jan 22	1232 (Hall 4)	Preference Is More than Comparisons: Rethinking Dueling Bandits with Augmented Human Feedback	Shengbo Wang; Hong Sun; Ke Li
Thursday, Jan 22	1205 (Hall 4)	Difficulty-Aware Learning Curve Extrapolation	Mengyang Li; Pinlong Zhao
Thursday, Jan 22	1200 (Hall 4)	Towards Federated Clustering: A Client-wise Private Graph Aggregation Framework	Guanxiong He; Zheng Wang; Jie Wang; Liaoyuan Tang; Rong Wang; Feiping Nie
Thursday, Jan 22	1204 (Hall 4)	Online Multi-LLM Selection via Contextual Bandits Under Unstructured Context Evolution	Manhin Poon; Xiangxiang Dai; Xutong Liu; Fang Kong; John C.S. Lui; Jinhang Zuo
Thursday, Jan 22	900 (Hall 3)	See, Rank, and Filter: Important Word-Aware Clip Filtering via Scene Understanding for Moment Retrieval and Highlight Detection	YuEun Lee; Jung Uk Kim
Thursday, Jan 22	422 (Hall 2)	A Content-Preserving Secure Linguistic Steganography	Lingyun Xiang; Chengfu Ou; Xu He; Zhongliang Yang; Yuling Liu
Thursday, Jan 22	691 (Hall 3)	DriveSuprim: Towards Precise Trajectory Selection for End-to-End Planning	Wenhao Yao; Zhenxin Li; Shiyi Lan; Zi Wang; Xinglong Sun; Jose M. Alvarez; Zuxuan Wu
Thursday, Jan 22	343 (Hall 2)	Beyond Semantic Features: Pixel-level Mapping for Generalized AI-Generated Image Detection	Chenming Zhou; Jiaan Wang; Yu Li; Lei Li; Juan Cao; Sheng Tang
Thursday, Jan 22	300 (Hall 2)	Model Editing as a Double-Edged Sword: Steering Agent Behavior Toward Beneficence or Harm	Baixiang Huang; Zhen Tan; Haoran Wang; Zijie Liu; Dawei Li; Ali Payani; Huan Liu; Tianlong Chen; Kai Shu
Thursday, Jan 22	327 (Hall 2)	Diffusion Reconstruction-based Data Likelihood Estimation for Core-Set Selection	Mingyang Chen; Jiawei Du; Bo Huang; Yi Wang; Xiaobo Zhang; Wei Wang
Thursday, Jan 22	1217 (Hall 4)	Recovering Coherent Affective Patterns: Addressing Modality Missing in Multimodal Sentiment Analysis	Huiting Huang; Tieliang Gong; Kai He; Wen Wen; Weizhan Zhang; Mengling Feng
Thursday, Jan 22	1135 (Hall 4)	TW-CRL: Time-Weighted Contrastive Reward Learning for Efficient Inverse Reinforcement Learning	Yuxuan Li; Yicheng Gao; Ning Yang; Stephen Xia
Thursday, Jan 22	920 (Hall 3)	Tracking and Segmenting Anything in Any Modality	Tianlu Zhang; Qiang Zhang; Guiguang Ding; Jungong Han
Thursday, Jan 22	1275 (Hall 4)	MAVERIX: Multimodal Audio-Visual Evaluation and Recognition Index	Liuyue Xie; Avik Kuthiala; George Z Wei; Ce Zheng; Ananya Bal; Mosam Dabhi; Liting Wen; Taru Rustagi; Ethan Lai; Sushil Khyalia; Rohan Choudhury; Morteza Ziyadi; Xu Zhang; Hao Yang; Laszlo A. Jeni
Thursday, Jan 22	529 (Hall 3)	Investigating Prosocial Behavior Theory in LLM Agents Under Policy-Induced Inequities	Yujia Zhou; Hexi Wang; Qingyao Ai; Zhen Wu; Yiqun Liu
Thursday, Jan 22	1192 (Hall 4)	Who Should I Trust? Explicit Confidence-Focused Multimodal Intent Recognition	Yi Liu; Qimeng Yang; Lanlan Lu
Thursday, Jan 22	204 (Hall 2)	Domain-Aware Multi-View Contrastive Representation Learning for Protein Subcellular Localization Prediction	Qiang Zhang; Feng Yang; Weihong Huang; Jing Feng; Juan Liu
Thursday, Jan 22	1494 (Hall 4)	HeadHunt-VAD: Hunting Robust Anomaly-Sensitive Heads in MLLM for Tuning-Free Video Anomaly Detection	Zhaolin Cai; Fan Li; Ziwei Zheng; Haixia Bi; Lijun He
Thursday, Jan 22	826 (Hall 3)	TRI: Harnessing Tensor Ring Transformer for Hyperspectral Image Super-Resolution	honghui xu; Junwei Zhu; Yubin Gu; Yueqian Quan; Chuangjie Fang; Hong Qiu; Jianwei Zheng
Thursday, Jan 22	1363 (Hall 4)	Topological Federated Clustering via Gravitational Potential Fields Under Local Differential Privacy	Yunbo Long; Jiaquan Zhang; Xi Chen; Alexandra Brintrup
Thursday, Jan 22	1272 (Hall 4)	SELDON: Supernova Explosions Learned by Deep ODE Networks	Jiezhong Wu; Jack O'Brien; Jennifer Li; M. S. Krafczyk; Ved G. Shah; Amanda R. Wasserman; Daniel W. Apley; Gautham Narayan; Noelle I. Samia

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Thursday, Jan 22	881 (Hall 3)	Phys-Liquid: A Physics-Informed Dataset for Estimating 3D Geometry and Volume of Transparent Deformable Liquids	Ke Ma; Yizhou Fang; Jean-Baptiste Weibel; Shuai Tan; Xinggang Wang; Yang Xiao; Yi Fang; Tian Xia
Thursday, Jan 22	1382 (Hall 4)	Optimization of Multi-Agent Flying Sidekick Traveling Salesman Problem over Road Networks	Ruixiao Yang; Chuchu Fan
Thursday, Jan 22	1088 (Hall 4)	Centralized Group Equitability and Individual Envy-Freeness in the Allocation of Indivisible Items	Ying Wang; Jiaqian Li; Tianze Wei; Hau Chan; Minming Li
Thursday, Jan 22	442 (Hall 2)	Any2Critical: Safety-Critical Scenario Generation from Arbitrary Real-World Driving Contexts	Yao Huang; Yubo Chen; Ruochen Zhang; Yitong Sun; Shouwei Ruan; Zhenyu Wu; Yinpeng Dong; Xingxing Wei
Thursday, Jan 22	431 (Hall 2)	MOBA: A Material-Oriented Backdoor Attack Against LiDAR-Based 3D Object Detection Systems	Saket Sanjeev Chaturvedi; Gaurav Bagwe; Lan Emily Zhang; Pan He; Xiaoyong Yuan
Thursday, Jan 22	602 (Hall 3)	Large Connectome Model: An fMRI Foundation Model of Brain Connectomes Empowered by Brain-Environment Interaction in Multitask Learning Landscape	Ziquan Wei; Tingting Dan; Guorong Wu
Thursday, Jan 22	1342 (Hall 4)	Enhancing Chemical Explainability Through Counterfactual Masking	Lukasz Janisiów; Marek Kochańczyk; Bartosz Michał Zieliński; Tomasz Danel
Thursday, Jan 22	1120 (Hall 4)	BayesAgent: Bayesian Agentic Reasoning Under Uncertainty via Verbalized Probabilistic Graphical Modeling	Hengguan Huang; Xing Shen; Guang-Yuan Hao; Songtao Wang; Lingfa Meng; Dianbo Liu; David Alejandro Duchene; Hao Wang; Samir Bhatt
Thursday, Jan 22	1361 (Hall 4)	Formal Abductive Latent Explanations for Prototype-Based Networks	Jules Soria; Zakaria Chihani; Julien Girard-Satabin; Alban Grastien; Romain Xu-Darme; Daniela Cancila
Thursday, Jan 22	1111 (Hall 4)	TowerMind: A Tower Defence Game Learning Environment and Benchmark for LLM as Agents	Dawei Wang; Chengming Zhou; Di Zhao; Xinyuan Liu; Marci Chi Ma; Gary Ushaw; Richard Davison
Thursday, Jan 22	1046 (Hall 4)	Designing Truthful Mechanisms for Asymptotic Fair Division	Jugal Garg; Vishnu V. Narayan; Yuang Eric Shen
Thursday, Jan 22	1374 (Hall 4)	Symmetries and Other Variations of “End-Recursive” HTN Problems: Mapping the Border Between Decidable and Undecidable Restrictions	Hadyn Tang; Pascal Bercher
Thursday, Jan 22	893 (Hall 3)	PMPGuard: Catching Pseudo-Matched Pairs in Remote Sensing Image–Text Retrieval	Pengxiang Ouyang; Qing Ma; Zheng Wang; Cong Bai
Thursday, Jan 22	696 (Hall 3)	Neural Collapse-Informed Initialization with Perturbation Injection in Classification-based Metric Learning	Jinhee Park; Hee Bin Yoo; Minjun Kim; Byoung-Tak Zhang; Junseok Kwon
Thursday, Jan 22	134 (Hall 2)	Revisiting the Canonicalization for Fast and Accurate Crystal Tensor Property Prediction	Haowei Hua; Jingwen Yang; Wanyu Lin; Pan Zhou
Thursday, Jan 22	1160 (Hall 4)	Sequential Selling with Sunk Cost Bias	Yasushi Kawase; Tomohiro Nakayoshi
Thursday, Jan 22	1480 (Hall 4)	Retriever Encoder Selection Matters for In-Context Learning-based Medical Segmentation	Fan Wang; Zhongyi Han; Yongshun Gong; Yilong Yin
Thursday, Jan 22	224 (Hall 2)	MTP: Exploring Multimodal Urban Traffic Profiling with Modality Augmentation and Spectrum Fusion	Haolong Xiang; Peisi Wang; Xiaolong Xu; Kun Yi; Xuyun Zhang; Quan Z. Sheng; Amin Beheshti; Wei Fan
Thursday, Jan 22	515 (Hall 3)	MF-Speech: Achieving Fine-Grained and Compositional Control in Speech Generation via Factor Disentanglement	Xinyue Yu; Youqing Fang; Pingyu Wu; Guoyang Ye; Wenbo Zhou; Weiming Zhang; Song Xiao
Thursday, Jan 22	61 (Hall 2)	A General Highly Accurate Online Planning Method Integrating Large Language Models into Nested Rollout Policy Adaptation for Dialogue Tasks	Hui Wang; Fafa Zhang; Xiaoyu Zhang; Chaoxu Mu
Thursday, Jan 22	335 (Hall 2)	Brownian Bridge Augmented Surrogate Simulation and Injection Planning for Geological CO2 Storage	Haoyue Bai; Guodong Chen; Wangyang Ying; Xinyuan Wang; Nanxu Gong; Sixun Dong; Giulia Pedrielli; Haoyu Wang; Haifeng Chen; Yanjie Fu
Thursday, Jan 22	463 (Hall 3)	Foundation-Adaptive Integrated Refinement for Generalized Category Discovery	Yuwei Bian; Shidong Wang; Yazhou Yao; Haofeng Zhang
Thursday, Jan 22	258 (Hall 2)	STaR: Sensitive Trajectory Regulation for Unlearning in Large Reasoning Models	Jingjing Zhou; Gaoxiang Cong; Li Su; Liang Li
Thursday, Jan 22	1178 (Hall 4)	On Modality Weighting and Specificity for Multi-Modal Entity Alignment	Yu Xing; Qizhuo Xie; Yunhui Liu; Qing Gu; Tao Zheng; Bin Chong; Tiek He
Thursday, Jan 22	1425 (Hall 4)	Matching Policy Design for Gig Platforms with “Priority” Features	Evan Yifan Xu; Pan Xu

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Thursday, Jan 22	1147 (Hall 4)	Diff-V2M: A Hierarchical Conditional Diffusion Model with Explicit Rhythmic Modeling for Video-to-Music Generation	Shulei Ji; Zihao Wang; Jiaxing Yu; Xiangyuan Yang; Shuyu Li; Songruoyao Wu; Kejun Zhang
Thursday, Jan 22	906 (Hall 3)	Audio-Assisted Face Video Restoration with Temporal and Identity Complementary Learning	Yuqin Cao; Yixuan Gao; Wei Sun; Xiaohong Liu; Yulun Zhang; Xiongkuo Min
Thursday, Jan 22	1299 (Hall 4)	DNOI-4DRO: Deep 4D Radar Odometry with Differentiable Neural-Optimization Iterations	Shouyi Lu; Huanyu Zhou; Guirong Zhuo; Xiao Tang
Thursday, Jan 22	1016 (Hall 4)	Scalable Privacy-Preserving Neural Network Training over Z2k via RMFE-Based Packing and Mixed-Circuit Computation	Hengcheng Zhou
Thursday, Jan 22	125 (Hall 2)	Sign-Aware Multimodal Graph Recommendation	Yahong Lian; Haotian Tian; Chunyao Song; Tingjian Ge
Thursday, Jan 22	51 (Hall 2)	Breaking the Adversarial Robustness-Performance Trade-off in Text Classification via Manifold Purification	Chenhao Dang; Jing Ma
Thursday, Jan 22	304 (Hall 2)	MARS: Multimodal Adaptive Reasoning Model for Avoiding Overthinking	Tan Yue; Qiong Wu; Dongyan Zhao
Thursday, Jan 22	426 (Hall 2)	SAVER: Mitigating Hallucinations in Large Vision-Language Models via Style-Aware Visual Early Revision	Zhaoxu Li; Chenqi Kong; Yi Yu; Qiangqiang Wu; Xinghao Jiang; Ngai-Man Cheung; Bihan Wen; Alex Kot; Xudong Jiang
Thursday, Jan 22	332 (Hall 2)	GenVidBench: A 6-Million Benchmark for AI-Generated Video Detection	Zhenliang Ni; Qiangyu Yan; Mouxiao Huang; Tianning Yuan; Yehui Tang; Hailin Hu; Xinghao Chen; Yunhe Wang
Thursday, Jan 22	1339 (Hall 4)	MultiTab: A Scalable Foundation for Multitask Learning on Tabular Data	Dimostrios Sinodinos; Jack Yi Wei; Narges Armanfard
Thursday, Jan 22	1184 (Hall 4)	Dynamic Semantic Tokenization for Time Series via Elastic Sampling on Physics-aware Perception	Huaizhang Liao; Zhixiong Yang; Jingyuan Xia; Yuheng Sun; Yue Zhang; Shengxi Li; Yongxiang Liu
Thursday, Jan 22	535 (Hall 3)	FIND: A Simple Yet Effective Baseline for Diffusion-Generated Image Detection	Jie Li; Yingying Feng; Chi Xie; Jie Hu; Lei Tan; Jiayi Ji
Thursday, Jan 22	673 (Hall 3)	CMMCoT: Enhancing Complex Multi-Image Comprehension via Multi-Modal Chain-of-Thought and Memory Augmentation	Guanghao Zhang; Tao Zhong; Yan Xia; Mushui Liu; Zhelun Yu; Haoyuan Li; Wanggui He; Dong She; Yi Wang; Hao Jiang
Thursday, Jan 22	559 (Hall 3)	VCapsBench: A Large-scale Fine-grained Benchmark for Video Caption Quality Evaluation	Shi-Xue Zhang; Hongfa Wang; DuoJun Huang; Xin Li; Xiaobin Zhu; Xu-Cheng Yin
Thursday, Jan 22	1146 (Hall 4)	Prototype Entropy Alignment: Reinforcing Structured Uncertainty in LLM Reasoning	Zhengyuan Pan; Yanhao Chen; Zhongquan Jian; Wanru Zhao; Haonan Ma; Meihong Wang; Qingqiang Wu
Thursday, Jan 22	164 (Hall 2)	DialogXpert: Driving Intelligent and Emotion-Aware Conversations Through Online Value-Based Reinforcement Learning with LLM Priors	Tazeek Bin Abdur Rakib; Ambuj Mehrish; Lay-Ki Soon; Wern Han Lim; Soujanya Poria
Thursday, Jan 22	382 (Hall 2)	IndexTTS2: A Breakthrough in Emotionally Expressive and Duration-Controlled Auto-Regressive Zero-Shot Text-to-Speech	Siyi Zhou; Yiquan Zhou; Yi He; Xun Zhou; Jinchao Wang; Wei Deng; Jingchen Shu
Thursday, Jan 22	1274 (Hall 4)	Error Slice Discovery via Manifold Compactness	Han Yu; Hao Zou; Jiashuo Liu; Renzhe Xu; Yue He; Xingxuan Zhang; Peng Cui
Thursday, Jan 22	1302 (Hall 4)	DIMM: Decoupled Multi-hierarchy Kalman Filter via Reinforcement Learning	Jirong Zha; Yuxuan Fan; Kai Li; Han Li; Chen Gao; Xinlei Chen
Thursday, Jan 22	255 (Hall 2)	CATS: Category-Aware Token-level Steering for Training-Free Redundancy Reduction in Large Reasoning Models	Mengfei Zhang; Zhenglin Wang
Thursday, Jan 22	552 (Hall 3)	Sortblock: Similarity-Aware Feature Reuse for Diffusion Model	Hanqi Chen; Xu Zhang; Xiaoliu Guan; Lielin Jiang; Guanzhong Wang; Zeyu Chen; Yi Liu
Thursday, Jan 22	155 (Hall 2)	ARQUSUMM: Argument-aware Quantitative Summarization of Online Conversations	An Quang Tang; Xiuzhen Zhang; Minh Ngoc Dinh; Zhuang Li
Thursday, Jan 22	1227 (Hall 4)	Mosaic Pruning: A Hierarchical Framework for Generalizable Pruning of Mixture-of-Experts Models	Wentao Hu; Mingkuan Zhao; Shuangyong Song; Xiaoyan Zhu; Xin Lai; Jiayin Wang
Thursday, Jan 22	356 (Hall 2)	Efficient LLM-Jailbreaking via Multimodal-LLM Jailbreak	Haoxuan Ji; Zheng Lin; Zhenxing Niu; Xinbo Gao; Gang Hua
Thursday, Jan 22	677 (Hall 3)	StyleDrive: Towards Driving-Style Aware Benchmarking of End-To-End Autonomous Driving	Ruiyang Hao; Bowen Jing; Haibao Yu; Zaiqing Nie
Thursday, Jan 22	769 (Hall 3)	LongSplat: Online Generalizable 3D Gaussian Splatting from Long Sequence Images	Guichen Huang; Ruoyu Wang; Xiangjun Gao; Che Sun; Yuwei Wu; Shenghua Gao; Yunde Jia

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Thursday, Jan 22	354 (Hall 2)	MartDE: A Privacy-Preserving and Cost-Efficient Evaluation Framework for Data Marketplaces	Xinyuan Qian; Haoyong Wang; Hangcheng Cao; Shuai Yuan; Senkang Hu; Qingchuan Zhao; Hongwei Li; Guowen Xu
Thursday, Jan 22	1132 (Hall 4)	Learning Diverse Bimanual Dexterous Manipulation Skills from Human Demonstrations	Bohan Zhou; Haoqi Yuan; Yuhui Fu; Zongqing Lu
Thursday, Jan 22	342 (Hall 2)	Efficient, Secure, Differentially Private Deep Learning in the Two-Server Model	Jun Feng; Hong Sun; Pengfei Zhang; Bocheng Ren; Shunli Zhang
Thursday, Jan 22	375 (Hall 2)	CCFQA: A Benchmark for Cross-Lingual and Cross-Modal Speech and Text Factuality Evaluation	Yexing Du; Kaiyuan Liu; Youcheng Pan; Zheng Chu; Bo Yang; Xiaocheng Feng; Ming Liu; Yang Xiang
Thursday, Jan 22	1260 (Hall 4)	Condensed Data Expansion Using Model Inversion for Knowledge Distillation	Kuluhan Binici; Shivam Aggarwal; Cihan Acar; Nam Trung Pham; Karianto Leman; Gim Hee Lee; Tulika Mitra
Thursday, Jan 22	113 (Hall 2)	Exploiting Pre-trained Language Model for Cross-city Urban Flow Prediction Guided by Information-theoretic Analysis	Qiang Zhou; Xudong Tong; Yuting Liu; ChuanXing Liu; Jingjing Gu
Thursday, Jan 22	1401 (Hall 4)	Effective Robotic Cloth Grasping Through Suppressing False Discoveries	Xingyu Zhu; Zhiwen Tu; Yan Wu; Shan Luo; Hechang Chen; Yixing Gao
Thursday, Jan 22	916 (Hall 3)	3One2: One-Step Regression plus One-Step Diffusion for One-Hot Modulation in Dual-Path Video Snapshot Compressive Imaging	Ge Wang; Xing Liu; Xin Yuan
Thursday, Jan 22	171 (Hall 2)	MCW-KD: Multi-Cost Wasserstein Knowledge Distillation for Large Language Models	Hoang Tran Vuong; Tue Le; Quyen Tran; Linh Ngo Van; Trung Le
Thursday, Jan 22	1498 (Hall 4)	Multi-view Learning via Trusted Pairwise Entity Energy	Yalan Qin; Guorui Feng; Xinpeng Zhang
Thursday, Jan 22	1226 (Hall 4)	SimDiff: Simpler Yet Better Diffusion Model for Time Series Point Forecasting	Hang Ding; Xue Wang; Tian Zhou; Tao Yao
Thursday, Jan 22	369 (Hall 2)	ZipLJP: Zipped Information Processor for Legal Judgment Prediction	Fanghao Lou; Qiqi Wang; Guanyu Chen; Kaiqi Zhao; Huijia Li
Thursday, Jan 22	267 (Hall 2)	A Boundary Token Graph for Zero-Shot Relation Triplet Extraction Involving Discontinuous Entities	Kailun Lyu; Zehan Li; Fu Zhang; Jingwei Cheng
Thursday, Jan 22	544 (Hall 3)	WinMamba: Multi-Scale Shifted Windows in State Space Model for 3D Object Detection	Longhui Zheng; Qiming Xia; Xiaolu Chen; Zhaoliang Liu; Chenglu Wen
Thursday, Jan 22	1225 (Hall 4)	Posterior Label Smoothing for Node Classification	Jaeseung Heo; MoonJeong Park; Dongwoo Kim
Thursday, Jan 22	99 (Hall 2)	Relative Advantage Debiasing for Watch-Time Prediction in Short-Video Recommendation	Emily Liu; Kuan Han; Minfeng Zhan; Bocheng Zhao; Guanyu Mu; Yang Song
Thursday, Jan 22	404 (Hall 2)	Lost in Benchmarks? Rethinking Large Language Model Benchmarking with Item Response Theory	Hongli Zhou; Hui Huang; Ziqing Zhao; Lvyuan Han; Huicheng Wang; Kehai Chen; Muyun Yang; Wei Bao; Jian Dong; Bing Xu; Conghui Zhu; Hailong Cao; Tiejun Zhao
Thursday, Jan 22	585 (Hall 3)	CogStream: Context-guided Streaming Video Question Answering	Zicheng Zhao; Kangyu Wang; Shijie Li; Rui Qian; Weiyao Lin; Huabin Liu
Thursday, Jan 22	887 (Hall 3)	UQ-Bench: A Benchmark for Evaluating Multimodal LLMs on Underwater Image Quality Assessment	Jingchao Cao; Guo An; Feng Gao; Ke Gu; Yutao Liu
Thursday, Jan 22	67 (Hall 2)	Guess or Recall? Training CNNs to Classify and Localize Memorization in LLMs	J��r��mie Dentan; Davide Buscaldi; Sonia Vanier
Thursday, Jan 22	1344 (Hall 4)	A Flat Minima Perspective on Understanding Augmentations and Model Robustness	Weebum Yoo; Sung Whan Yoon
Thursday, Jan 22	1109 (Hall 4)	Variance Reduction via Resampling and Experience Replay	Jiale Han; Xiaowu Dai; Yuhua Zhu
Thursday, Jan 22	518 (Hall 3)	Point Cloud Quality Assessment via Multi-View Structure-Aware Feature Fusion	Jian Xiong; Lingxia Jiang; Xianzhong Long; Miaohui Wang; Hao Gao
Thursday, Jan 22	674 (Hall 3)	RFI: Rectified Flow Intervention for Mitigating Object Hallucination in Large Vision-Language Models	Junyu Cheng; Zhibiao Liang; Yidong Chen; Shuangyin Li
Thursday, Jan 22	879 (Hall 3)	StreamingTalker: Audio-driven 3D Facial Animation with Autoregressive Diffusion Model	Yifan Yang; Zhi Cen; Sida Peng; Xiangwei Chen; Yifu Deng; Xinyu Zhu; Fan Jia; Xiaowei Zhou; Hujun Bao

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Thursday, Jan 22	902 (Hall 3)	TrackGS: Optimizing COLMAP-Free 3D Gaussian Splatting with Global Track Constraints	Dongbo Shi; Shen Cao; Lubin Fan; Bojian Wu; Jinhui Guo; Ligang Liu; Renjie Chen
Thursday, Jan 22	1141 (Hall 4)	Rethinking Irregular Time Series Forecasting: A Simple Yet Effective Baseline	Xvyuan Liu; Xiangfei Qiu; Xingjian Wu; Zhengyu Li; Chenjuan Guo; Jilin Hu; Bin Yang
Thursday, Jan 22	1379 (Hall 4)	Symmetry-Aware Transformer Training for Automated Planning	Markus Fritzsche; Elliot Gestrin; Jendrik Seipp
Thursday, Jan 22	1376 (Hall 4)	CABTO: Context-Aware Behavior Tree Grounding for Robot Manipulation	Yishuai Cai; Xinglin Chen; Yunxin Mao; Kun Hu; Minglong Li
Thursday, Jan 22	290 (Hall 2)	K-STaR: Knowledge-Aware Self-Taught Reasoner	Guozheng Li; Xinyu Zhang
Thursday, Jan 22	517 (Hall 3)	F.A.C.U.L.: Language-Based Interaction with AI Companions in Gaming	Wenya Wei; Sipeng Yang; Qixian Zhou; Ruochen Liu; Xuelei Zhang; Yifu Yuan; Yan Jiang; Yongle Luo; Hailong Wang; Tianzhou Wang; Peipei Jin; Wangtong Liu; Zhou Zhao; Xiaogang Jin; Elvis S. Liu
Thursday, Jan 22	1211 (Hall 4)	HN-MVTS: HyperNetwork-based Multivariate Time Series Forecasting	Andrey Savchenko; Oleg Kachan
Thursday, Jan 22	352 (Hall 2)	Machine Pareidolia: Protecting Facial Image with Emotional Editing	Binh M. Le; Simon S. Woo
Thursday, Jan 22	96 (Hall 2)	ProtSAE: Disentangling and Interpreting Protein Language Models via Semantically-Guided Sparse Autoencoders	Xiangyu Liu; Haodi Lei; Yi Liu; Yang Liu; Wei Hu
Thursday, Jan 22	11 (Hall 2)	Knowledge-Enhanced Explainable Hypergraph Convolution Network for Medication Recommendation	Zihan Zhang; Hongzhi Liu; Xiaoshuang Guo; Tianqi Sun; Zhonghai Wu
Thursday, Jan 22	1447 (Hall 4)	GMAI-VL & GMAI-VL-5.5M: A Large Vision-Language Model and a Comprehensive Multimodal Dataset Towards General Medical AI	Tianbin Li; Yanzhou Su; Wei Li; Bin Fu; Zhe Chen; Ziyang Huang; Guoan Wang; Chenglong Ma; Ying Chen; Ming Hu; Yanjun Li; Pengcheng Chen; Shixiang Tang; Xiaowei Hu; Zhongying Deng; Yuanfeng Ji; Jin Ye; Yu Qiao; Junjun He
Thursday, Jan 22	166 (Hall 2)	Language Model Distillation: A Temporal Difference Imitation Learning Perspective	Zishun Yu; Shangzhe Li; Xinhua Zhang
Thursday, Jan 22	810 (Hall 3)	View-on-Graph: Zero-Shot 3D Visual Grounding via Vision-Language Reasoning on Scene Graphs	Yuanyuan Liu; Haiyang Mei; Dongyang Zhan; Jiayue Zhao; Dongsheng Zhou; Bo Dong; Xin Yang
Thursday, Jan 22	1246 (Hall 4)	SineLoRAA: Sine-Activated Delta Compression	Cameron Gordon; Yiping Ji; Hemanth Saratchandran; Paul Albert; Simon Lucey
Thursday, Jan 22	456 (Hall 3)	PatientVLM Meets DocVLM: Pre-Consultation Dialogue Between Vision-Language Models for Efficient Diagnosis	K Lokesh; Abhirama Subramanyam Penamakuri; Uday Agarwal; Apoorva Challa; Shreya K Gowda; Somesh Gupta; Anand Mishra
Thursday, Jan 22	127 (Hall 2)	NeuralOM: Neural Ocean Model for Subseasonal-to-Seasonal Simulation	Yuan Gao; Hao Wu; Fan Xu; Yanfei Xiang; Ruijian Gou; Ruiqi Shu; Qingsong Wen; Xian Wu; Kun Wang; Xiaomeng Huang
Thursday, Jan 22	1212 (Hall 4)	Breaking the Dyadic Barrier: Rethinking Fairness in Link Prediction Beyond Demographic Parity	Joao Mattos; Debolina Halder Lina; Arlei Silva
Thursday, Jan 22	293 (Hall 2)	ExPairT-LLM: Exact Learning for LLM Code Selection by Pairwise Queries	Tom Yuviler; Dana Drachsler-Cohen
Thursday, Jan 22	326 (Hall 2)	Cross-Scale Collaboration between LLMs and Lightweight Sequential Recommenders with Domain-Specific Latent Reasoning	Yipeng Zhang; Xin Wang; Hong Chen; Junwei Pan; Qian Li; Jun Zhang; Jie Jiang; Hong Mei; Wenwu Zhu
Thursday, Jan 22	1136 (Hall 4)	TLGC: Taylor Linear Attention-Guided Graph Convolutions for Revealing Spatial Domains in Spatial Multi-Omics Data	Aoyun Geng; Chunyan Cui; Yunyun Su; Zhenjie Luo; Feifei Cui; Zilong Zhang
Thursday, Jan 22	683 (Hall 3)	Frequency-Aware Vision-Language Multimodality Generalization Network for Remote Sensing Image Classification	Junjie Zhang; Feng Zhao; Hanqiang Liu; Jun Yu
Thursday, Jan 22	1104 (Hall 4)	Soft Conflict-Resolution Decision Transformer for Offline Multi-Task Reinforcement Learning	Shudong Wang; Xinfei Wang; Chenhao Zhang; Shanchen Pang; Haiyuan Gui; Wenhao Ji; Xiaoqian Liao
Thursday, Jan 22	1197 (Hall 4)	Are Graph Transformers Necessary? Efficient Long-Range Message Passing with Fractal Nodes in MPNNs	Jeongwhan Choi; Seungjun Park; Sumin Park; Sung-Bae Cho; Noseong Park
Thursday, Jan 22	1485 (Hall 4)	I-CAM-UV: Integrating Causal Graphs over Non-Identical Variable Sets Using Causal Additive Models with Unobserved Variables	Hirofumi Suzuki; Kentaro Kanamori; Takuya Takagi; Thong Pham; Takashi Nicholas Maeda; Shohei Shimizu

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Thursday, Jan 22	1190 (Hall 4)	Best Arm Identification with Biased Contexts	James Cheshire; Stephan Cl��men��on
Thursday, Jan 22	662 (Hall 3)	IAD-R1: Reinforcing Consistent Reasoning in Industrial Anomaly Detection	Yanhui Li; Yunkang Cao; Chengliang Liu; Yuan Xiong; Xinghui Dong; Chao Huang
Thursday, Jan 22	157 (Hall 2)	Cognitive Enhancement Chain-of-Thought Towards Enhancing Style Learning and Content Preservation for Long Style Transfer	Lianwei Wu; Botao Wang; Wenbo An; Tieqiao Li; Xianghua Li
Thursday, Jan 22	268 (Hall 2)	Dynamic-Static Synergistic Selection Method for Candidate Code Solutions with Generated Test Cases	Ren-Biao Liu; Jiang-Tian Xue; Chao-Zeng Ma; Hui Sun; Xin-Ye Li; Ming Li
Thursday, Jan 22	785 (Hall 3)	SAR-DisentDM: A Semantic-Disentangled Diffusion Model for Limited-Data SAR Image Synthesis	Yue Yang; Song Tang; Qijun Zhao; Hailun Zhang; Xiwen Wang; Zijian Deng
Thursday, Jan 22	686 (Hall 3)	Difficulty-Aware Label-Guided Denoising for Monocular 3D Object Detection	Soyul Lee; Seungmin Baek; Dongbo Min
Thursday, Jan 22	1093 (Hall 4)	Learning Topology-Driven Multi-Subspace Fusion for Grassmannian Deep Networks	Xuan Yu; Tianyang Xu
Thursday, Jan 22	1023 (Hall 4)	The Avengers: A Routing Recipe for Collective Intelligence in Language Models	Yiqun Zhang; Hao Li; Chenxu Wang; Linyao Chen; Qiaosheng Zhang; Peng Ye; Shi Feng; Xinrun Wang; Jia Xu; Lei Bai; Shuyue Hu
Thursday, Jan 22	565 (Hall 3)	Imagine with Layout and Sketch: Enhancing Vision-Language Retrieval with Dual-Stream Multi-Modal Query Refinement	Guanghao Meng; Jinpeng Wang; Qian-Wei Wang; XuDong Ren; Dan Zhao
Thursday, Jan 22	367 (Hall 2)	ToolACE-R: Model-aware Iterative Training and Adaptive Refinement for Tool learning	Xingshan Zeng; Weiwen Liu; Xu Huang; Zezhong Wang; Lingzhi Wang; Liangyou Li; Yasheng Wang; Lifeng Shang; Xin Jiang; Ruiming Tang; Qun Liu
Thursday, Jan 22	1412 (Hall 4)	Real-Time Path Planning for UAVs in Windy Environments Without Computational Fluid Dynamics	Abhudaya Shrivastava; Shelly Gupta; Zoran Obradovic
Thursday, Jan 22	520 (Hall 3)	LAS: Loss-less ANN-SNN Conversion for Fully Spike-Driven Large Language Models	Long Chen; Xiaotian Song; Yanan Sun
Thursday, Jan 22	1086 (Hall 4)	Scalable Solutions to Zero-Sum Partially Observable Stochastic Games Through Belief Aggregation with Approximation Guarantees	Kim Hammar; Tansu Alpcan
Thursday, Jan 22	112 (Hall 2)	SciMKG: A Multimodal Knowledge Graph for Science Education with Text, Image, Video and Audio	Tong Lu; Zhichun Wang; Yaoyu Zhou; Yiming Guan; Zhiyong Bai; Junsheng Du
Thursday, Jan 22	44 (Hall 2)	RLKD: Distilling LLMs' Reasoning via Reinforcement Learning	Shicheng Xu; Liang Pang; Yunchang Zhu; Jia Gu; Zihao Wei; Jingcheng Deng; Feiyang Pan; Huawei Shen; Xueqi Cheng
Thursday, Jan 22	59 (Hall 2)	RoSE: A Role Correlation Structure-Enhanced Model for Multi-Event Argument Extraction	Geting Huang; Jilong Zhang; Kai Zhou; Zhang Yi; Xiuyuan Xu
Thursday, Jan 22	527 (Hall 3)	Melodia: Training-Free Music Editing Guided by Attention Probing in Diffusion Models	Yi Yang; Haowen Li; Tianxiang Li; Boyu Cao; Xiaohan Zhang; Liqun Chen; Qi Liu
Thursday, Jan 22	376 (Hall 2)	ShoppingBench: A Real-World Intent-Grounded Shopping Benchmark for LLM-based Agents	Jiangyuan Wang; Kejun Xiao; Qi Sun; Huaipeng Zhao; Tao Luo; Jian Dong Zhang; Xiaoyi Zeng
Thursday, Jan 22	313 (Hall 2)	Topology-Enhanced and Label Correlation-Aware Model for Protein-Protein Interaction Prediction	Bin Deng; Huifang Ma; Ruijia Zhang; Meihuizi Jia; Rui Bing
Thursday, Jan 22	1029 (Hall 4)	MoETTA: Test-Time Adaptation Under Mixed Distribution Shifts with MoE-LayerNorm	Xiao Fan; Jingyan Jiang; Zhaoru Chen; Fanding Huang; Xiao Chen; Qinting Jiang; Bowen Zhang; Xing Tang; Zhi Wang
Thursday, Jan 22	878 (Hall 3)	StreamKV: Streaming Video Question-Answering with Segment-based KV Cache Retrieval and Compression	Yilong Chen; Xiang Bai; Zhibin Wang; Chengyu Bai; Yuhan Dai; Ming Lu
Thursday, Jan 22	1122 (Hall 4)	Decoupled Spatiotemporal Forecasting from Extreme Sparse Observations via Quantized Latent Space	Zhongnan Weng; Yue Hong; Hang Yu; Jiayi Que; Juan Liu; Xiangrong Liu
Thursday, Jan 22	421 (Hall 2)	LexChain: Modeling Legal Reasoning Chains for Chinese Tort Case Analysis	Huiyuan Xie; Chenyang Li; Huining Zhu; Chubin Zhang; Yuxiao Ye; Zhenghao Liu; Zhiyuan Liu
Thursday, Jan 22	338 (Hall 2)	Private Frequency Estimation via Residue Number Systems	H��ber Hwang Arcolezi

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Thursday, Jan 22	85 (Hall 2)	Treatment Stitching with Schrödinger Bridge for Enhancing Offline Reinforcement Learning in Adaptive Treatment Strategies	Dong-Hee Shin; Deok-Joong Lee; Young-Han Son; Tae-Eui Kam
Thursday, Jan 22	299 (Hall 2)	QuanTaxo: A Quantum Approach to Self-Supervised Taxonomy Expansion	Sahil Mishra; Avi Patni; Niladri Chatterjee; Tanmoy Chakraborty
Thursday, Jan 22	1034 (Hall 4)	ADAPT: Adaptive Decentralized Architecture with Perception-Aligned Training for Structural Generalization in Multi-Agent RL	Zhixiang Zhang; Shuo Chen; Yexin Li; Feng Wang
Thursday, Jan 22	765 (Hall 3)	MultiMotion: Multi Subject Video Motion Transfer via Video Diffusion Transformer	Penghui Liu; Jiangshan Wang; Yutong Shen; Shanhui Mo; Chenyang Qi; Jack Ma
Thursday, Jan 22	1206 (Hall 4)	A Novel Sliced Fused Gromov-Wasserstein Distance	Moritz Piening; Robert Beinert
Thursday, Jan 22	390 (Hall 2)	SPARE: Single-Pass Annotation with Reference-Guided Evaluation for Automatic Process Supervision and Reward Modelling	Md Imbesat Hassan Rizvi; Xiaodan Zhu; Iryna Gurevych
Thursday, Jan 22	1383 (Hall 4)	HTN Plan Verification by Qualitative Temporal Reasoning	Tobias Schwartz; Diedrich Wolter
Thursday, Jan 22	1048 (Hall 4)	Deviation Dynamics in Cardinal Hedonic Games	Valentin Zech; Martin Bullinger
Thursday, Jan 22	181 (Hall 2)	DSCoDeBench: A Realistic Benchmark for Data Science Code Generation	Shuyin Ouyang; Dong HUANG; Jingwen Guo; Zeyu Sun; Qihao Zhu; Jie M. Zhang
Thursday, Jan 22	365 (Hall 2)	Scaling and Transferability of Annealing Strategies in Large Language Model Training	Siqi Wang; Zhengyu Chen; Teng Xiao; Zheqi Lv; Jinluan Yang; Xunliang Cai; Jingang Wang; Xiaomeng Li
Thursday, Jan 22	131 (Hall 2)	PDE-Driven Spatiotemporal Generative Modeling for Multilead ECG Synthesis	Yakir Yehuda; Kira Radinsky
Thursday, Jan 22	1434 (Hall 4)	Wasserstein-Aware Transfer: Class-Level Alignment for Robust Diffusion Model Adaptation	Zixian Huang; Chuan-Xian Ren
Thursday, Jan 22	1092 (Hall 4)	Public Goods Games in Directed Networks with Constraints on Sharing	Argyrios Deligkas; Gregory Gutin; Mark Jones; Philip R. Neary; Anders Yeo
Thursday, Jan 22	1317 (Hall 4)	On Robustness of Linear Classifiers to Targeted Data Poisoning	Nakshatra Gupta; Sumanth Prabhu S; Supratik Chakraborty; Venkatesh R
Thursday, Jan 22	444 (Hall 2)	Enhancing All-to-X Backdoor Attacks with Optimized Target Class Mapping	Lei Wang; Yulong Tian; Hao Han; Fengyuan Xu
Thursday, Jan 22	15 (Hall 2)	Distributional Priors Guided Diffusion for Generating 3D Molecules in Low Data Regimes	Haokai Hong; Wanyu Lin; Ming Yang; Kay Chen Tan
Thursday, Jan 22	1203 (Hall 4)	Positive Definite Sparse Covariance Estimation via Dual Space Optimization	Fengpei Li; Wenfu Xia; Ziping Zhao
Thursday, Jan 22	425 (Hall 2)	On the Probabilistic Learnability of Compact Neural Network Preimage Bounds	Luca Marzari; Manuele Bicego; Ferdinando Cicalese; Alessandro Farinelli
Thursday, Jan 22	336 (Hall 2)	ContextGraph: Lifelog Intelligence Framework for Contextual Subgraph Evolution	Anil Sharma; Gunturi Venkata Sai Phani Kiran; Jayesh Rajkumar Vachhani; Sourabh Vasant Gothe; Ayon Chattopadhyay; Yashwant Saini; Parameswaranath Vadakupurath Mani; Barath Raj Kandur Raja
Thursday, Jan 22	54 (Hall 2)	Put the Space of LoRA Initialization to the Extreme to Preserve Pre-trained Knowledge	Pengwei Tang; Xiaolin Hu; Yong Liu; Lizhong Ding; Dongjie Zhang; Xing Wu; Debing Zhang
Thursday, Jan 22	214 (Hall 2)	Uplift Modeling with Delayed Feedback: Identifiability and Algorithms	Chunyan Zheng; Anpeng Wu; Chuan Zhou; Taojun Hu; Qingying Chen; Hongyi Liu; Chenxi Li; Huiyou Jiang; Haoxuan Li; Zhouchen Lin
Thursday, Jan 22	1372 (Hall 4)	InfoQ: Mixed-Precision Quantization via Global Information Flow	Mehmet Emre Akbulut; Hazem Hesham Yousef Shalby; Fabrizio Pittorino; Manuel Roveri
Thursday, Jan 22	532 (Hall 3)	Surgical AI Copilot: Energy-Based Fourier Gradient Low-Rank Adaptation for Surgical LLM Agent Reasoning and Planning	Jiayuan Huang; Runlong He; Danyal Zaman Khan; Evangelos B. Mazomenos; Danail Stoyanov; Hani Marcus; Linzhe Jiang; Matthew John Clarkson; Mobarak I. Hoque
Thursday, Jan 22	491 (Hall 3)	BiO-HMC: Dynamic Human-Machine Collaboration for Consensus Decision-Making via Bilevel Optimization	Yinghui Pan; Shuaijie Zhao; Shenbao Yu; Zongyang Liu; Yifeng Zeng; Han Liu; Mingwei Lin

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Thursday, Jan 22	1298 (Hall 4)	ManipLVM-R1: Reinforcement Learning for Reasoning in Embodied Manipulation with Large Vision-Language Models	Zirui Song; Guangxian Ouyang; Mingzhe Li; Yuheng Ji; Chenxi Wang; Zixiang Xu; Zeyu Zhang; Xiaoqing Zhang; Qian Jiang; Fengxian Ji; Zhenhao Chen; Zhongzhi Li; Xiuying Chen
Thursday, Jan 22	1426 (Hall 4)	A Domain-specific Heuristic for PDDL+-based Traffic Signal Optimisation	Francesco Doria; Francesco Percassi; Marco Maratea; Mauro Vallati
Thursday, Jan 22	1249 (Hall 4)	SALR: Sparsity-Aware Low-Rank Representation for Efficient Fine-Tuning of Large Language Models	Longteng Zhang; Sen Wu; Shuai Hou; Zhengyu Qing; Zhuo Zheng; Danning Ke; Qihong Lin; Qiang Wang; Shaohuai Shi; Xiaowen Chu
Thursday, Jan 22	799 (Hall 3)	Perceive, Act and Correct: Confidence Is Not Enough for Hyperspectral Classification	Muzhou Yang; Wuzhou Quan; Mingqiang Wei
Thursday, Jan 22	1241 (Hall 4)	Can Pseudo-Label Be More Reliable? A Simple yet Effective Topology-Aware Graph Self-Training Method	Gen Liu; Zhongying Zhao; Hui Zhou; Chao Li; Qingtian Zeng
Thursday, Jan 22	413 (Hall 2)	Persistent Backdoor Attacks Under Continual Fine-Tuning of LLMs	Jing Cui; Yufei Han; Jianbin Jiao; Junge Zhang
Thursday, Jan 22	487 (Hall 3)	Chain-of-Search: Parameter-Efficient Reasoning for Zero-Shot Object Navigation	Hanrui Chen; Liqi Yan; Qifan Wang; Jianhui Zhang; Fangli Guan; Pan Li
Thursday, Jan 22	503 (Hall 3)	MindSight: A Bio-Inspired Neural Architecture for Visual Restoration via Cortical Electrical Stimulation	Yongjie Zou; Haonan Niu; Bin Zhao; Guoliang Yi; Mengchuanzhi Yang; Jiawei Ju; Jiapeng Yin; Chengyu T. Li
Thursday, Jan 22	862 (Hall 3)	RefleXNet: Targeted Self-Reflection for Accurate Chest X-ray Reporting	Xin Mei; Rui Mao; Xiaoyan Cai; Libin Yang; Erik Cambria
Thursday, Jan 22	612 (Hall 3)	2D-CrossScan Mamba: Enhancing State Space Models with Spatially Consistent Multi-Path 2D Information Propagation	Longlong Yu; Wenxi Li; Yaoqi Sun; Hang Xu; Chenggang Yan; Yuchen Guo
Thursday, Jan 22	454 (Hall 3)	Cheating Stereo Matching in Full-Scale: Physical Adversarial Attack Against Binocular Depth Estimation in Autonomous Driving	Kangqiao Zhao; Shuo Huai; Xurui Song; Jun Luo
Thursday, Jan 22	1422 (Hall 4)	Learning Heuristic Functions with Graph Neural Networks for Numeric Planning	Valerio Borelli; Alfonso Gerevini; Enrico Scala; Ivan Serina
Thursday, Jan 22	306 (Hall 2)	Probing Preference Representations: A Multi-Dimensional Evaluation and Analysis Method for Reward Models	Chenglong Wang; Yifu Huo; Yang Gan; Yongyu Mu; Qiaozhi He; Murun Yang; Bei Li; Chunliang Zhang; Tongran Liu; Anxiang Ma; Zhengtao Yu; Jingbo Zhu; Tong Xiao
Thursday, Jan 22	5 (Hall 2)	EdgeMTSC: A Lightweight Large-Kernel ConvNet for Multivariate Time Series Classification	Xueyi Zhou; Zhenyu Li; Dong-Kyu Chae
Thursday, Jan 22	1 (Hall 2)	HFR-MKGC: Hierarchical Fusion Reasoning with MLLMs for Multi-modal Knowledge Graph Completion	Di Wang; Junping Du; Zhe Xue; Meiyu Liang; Guanhua Ye; Yingxia Shao; Haisheng Li
Thursday, Jan 22	607 (Hall 3)	Reconstruction Attack-Resistant Inference Paradigm for LLM Cloud Services	Zipeng Ye; Wenjian Luo; Qi Zhou; Yubo Tang
Thursday, Jan 22	1349 (Hall 4)	Data Heterogeneity and Forgotten Labels in Split Federated Learning	Joana Tirana; Dimitra Tsigkari; David Solans Noguero; Nicolas Kourtellis
Thursday, Jan 22	596 (Hall 3)	Detecting Emotional Dynamic Trajectories: An Evaluation Framework for Emotional Support in Language Models	Zhouxing Tan; Ruochong Xiong; Yulong Wan; Jinlong Ma; Hanlin Xue; Qichun Deng; Haifeng Jing; Zhengtong Zhang; Depei Liu; Shiyuan Luo; Junfei Liu
Thursday, Jan 22	820 (Hall 3)	FracSegmentator: Fracture Instance Segmentation with Trauma-Prior-Guided Contrastive Learning	Yanzhen Liu; Sutuke Yibulayimu; Yang Zhou; Yudi Sang; Yu Wang
Thursday, Jan 22	1121 (Hall 4)	Object-Centric Latent Action Learning	Albina Klepach; Alexander Nikulin; Ilya Zisman; Denis Tarasov; Alexander Derevyagin; Andrei Polubarov; Nikita Lyubaykin; Igor Kiselev; Vladislav Kurenkov
Thursday, Jan 22	355 (Hall 2)	Stability-Aware Reinforcement Learning for Robust Class Integration Test Order Generation	Yanru Ding; Yanmei Zhang; Guan Yuan; Shujuan Jiang; Wei Dai; Luciano Baresi
Thursday, Jan 22	805 (Hall 3)	FDP: A Frequency-Decomposition Preprocessing Pipeline for Unsupervised Anomaly Detection in Brain MRI	Hao Li; Zhenfeng Zhuang; Jingyu Lin; Yu Liu; Yifei Chen; Qiong Peng; Lequan Yu; Liansheng Wang
Thursday, Jan 22	1020 (Hall 4)	Extendable Planning via Multiscale Diffusion	Chang Chen; Hany Hamed; Doojin Baek; Taegu Kang; Samyeul Noh; Yoshua Bengio; Sungjin Ahn
Thursday, Jan 22	1293 (Hall 4)	TTF-VLA: Temporal Token Fusion via Pixel-Attention Integration for Vision-Language-Action Models	Chenghao Liu; Jiachen Zhang; Chengxuan Li; Zhimu Zhou; Shixin Wu; Songfang Huang; Huiling Duan

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Thursday, Jan 22	1491 (Hall 4)	An Improved Privacy and Utility Analysis of Differentially Private SGD with Bounded Domain and Smooth Losses	Hao Liang; Wanrong Zhang; Xinlei He; Kaishun Wu; Hong Xing
Thursday, Jan 22	1495 (Hall 4)	GINO-Q: Learning an Asymptotically Optimal Index Policy for Restless Multi-armed Bandits	Gongpu Chen; Soung Chang Liew; Deniz Gündüz
Thursday, Jan 22	420 (Hall 2)	Trade-offs in Large Reasoning Models: An Empirical Analysis of Deliberative and Adaptive Reasoning over Foundational Capabilities	Weixiang Zhao; Xingyu Sui; Jiahe Guo; Yulin Hu; Yang Deng; Yanyan Zhao; Xuda Zhi; Yongbo Huang; Hao He; Wanxiang Che; Ting Liu; Bing Qin
Thursday, Jan 22	1384 (Hall 4)	Universal Safety Controllers with Learned Prophecies	Bernd Finkbeiner; Niklas Metzger; Satya Prakash Nayak; Anne-Kathrin Schmuck
Thursday, Jan 22	1397 (Hall 4)	GRIM: Task-Oriented Grasping with Conditioning on Generative Examples	Shailesh; Alok Raj; Nayan Kumar; Priya Shukla; Andrew Melnik; Michael Beetz; Gora Chand Nandi
Thursday, Jan 22	1162 (Hall 4)	Shapley Value Approximation Based on k-Additive Games	Guilherme Dean Pelegrina; Patrick Kolpaczki; Eyke Hüllermeier
Thursday, Jan 22	526 (Hall 3)	SPP-SCL: Semi-Push-Pull Supervised Contrastive Learning for Image-Text Sentiment Analysis and Beyond	Jiesheng Wu; Shengrong Li
Thursday, Jan 22	1409 (Hall 4)	Affordance-Guided Coarse-to-Fine Exploration for Base Placement in Open-Vocabulary Mobile Manipulation	Tzu-Jung Lin; Jia-Fong Yeh; Hung-Ting Su; Chung-Yi Lin; Yi-Ting Chen; Winston H. Hsu
Thursday, Jan 22	165 (Hall 2)	Reinforce Trustworthiness in Multimodal Emotional Support System	Huy M. Le; Dat Tien Nguyen; Ngan T. T. Vo; Tuan D. Q. Nguyen; Nguyen Le Binh; Duy Minh Ho Nguyen; Daniel Sonntag; Lizi Liao; Binh T. Nguyen
Thursday, Jan 22	699 (Hall 3)	ASSIST-3D: Adapted Scene Synthesis for Class-Agnostic 3D Instance Segmentation	Shengchao Zhou; Jiehong Lin; Jiahui Liu; Shizhen Zhao; Chirui Chang; Xiaojuan Qi
Thursday, Jan 22	1139 (Hall 4)	Discriminative Graph Embedding Framework via Label-Free Marginal Fisher Analysis	Qianqian Wang; Mengping Jiang; Wei Feng; Haixi Zhang; Bin Liu
Thursday, Jan 22	1142 (Hall 4)	Kernelized Edge Attention: Addressing Semantic Attention Blurring in Temporal Graph Neural Networks	Govind Waghmare; Srini Rohan Gujulla Leel; Nikhil Tumbde; Sumedh B G; Sonia Gupta; Srikanta Bedathur
Thursday, Jan 22	1481 (Hall 4)	Autonomous Partner Selection for Cooperative Multi-Agent Reinforcement Learning	Rui Tang; Biao Luo; Yongzheng Cui
Thursday, Jan 22	351 (Hall 2)	Fairness Perceptions of Large Language Models	Benjamin Cookson; Soroush Ebadian; Nisarg Shah
Thursday, Jan 22	280 (Hall 2)	Hybrid Routing for a Mixture of LoRA Experts	Yitong Huang; Ziqi Yang; Zihui Wang; Jianzhong Qi; Rongshan Yu; Xiaoliang Fan; Cheng Wang
Thursday, Jan 22	1256 (Hall 4)	UniSketch: A Unified Framework for Parametric Sketch Generation and Constraint Prediction	Jing Lin; Fazhi He; Rubin Fan
Thursday, Jan 22	506 (Hall 3)	BraSTORM: A Dual-Branch Self-Supervised Framework for EEG Representation Learning via Input-Level Spatio-Temporal Decomposition	Yifan Wang; Der-Horng Lee; Bruce X.B. Yu
Thursday, Jan 22	495 (Hall 3)	Towards Reinforcement Learning from Neural Feedback: Mapping fNIRS Signals to Agent Performance	Julia Santaniello; Matthew Russell; Benson Jiang; Donatello Sassaroli; Robert Jacob; Jivko Sinapov
Thursday, Jan 22	89 (Hall 2)	FIXME: Towards End-to-End Benchmarking of LLM-Aided Design Verification	Gwok-Waa Wan; SamZaak Wong; Shengchu Su; Chenxu Niu; Ning Wang; Xinlai Wan; Qixiang Chen; Mengnv Xing; Jingyi Zhang; Jianmin Ye; Yubo Wang; Rongchang Song; Tao Ni; Qiang Xu; Nan Guan; Zhe Jiang; Xi Wang; Yong Chen; Jun Yang
Thursday, Jan 22	1294 (Hall 4)	FARM: Frame-Accelerated Augmentation and Residual Mixture-of-Experts for Physics-Based High-Dynamic Humanoid Control	Jing Tan; Shiting Chen; Yangfan Li; Weisheng Xu; Renjing Xu
Thursday, Jan 22	1015 (Hall 4)	Escaping Optimization Stagnation: Taking Steps Beyond Task Arithmetic via Difference Vectors	Jinping Wang; Zhiqiang Gao; Zhang Dinggen; Zhiwu Xie
Thursday, Jan 22	409 (Hall 2)	CP-Search: A Chain Progressive Search Training Framework Incentivizing the Cognitive Behaviors for Searching in LLMs	Zehua Wang; Shipeng Li; Buzhou Tang
Thursday, Jan 22	235 (Hall 2)	Diagnostic-Guided Dynamic Profile Optimization for LLM-based User Simulators in Sequential Recommendation	Hongyang Liu; Zhu Sun; Tianjun Wei; Yan Wang; Jiajie Zhu; Xinghua Qu
Thursday, Jan 22	363 (Hall 2)	SceneJailEval: A Scenario-Adaptive Multi-Dimensional Framework for Jailbreak Evaluation	Lai Jiang; Yuekang Li; Xiaohan Zhang; Youtao Ding; Li Pan

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Thursday, Jan 22	160 (Hall 2)	ActiShade: Activating Overshadowed Knowledge to Guide Multi-Hop Reasoning in Large Language Models	Huipeng Ma; Luan Zhang; Dandan Song; Linmei Hu; Yuhang Tian; Jun Yang; Changzhi Zhou; Chenhao Li; Yizhou Jin; Xudong Li; Meng Lin; Mingxing Zhang; Shuhao Zhang
Thursday, Jan 22	1025 (Hall 4)	Learning to Compress: Unlocking the Potential of Large Language Models for Text Representation	Yeqin Zhang; Yizheng Zhao; Chen Hu; Binxing Jiao; Daxin Jiang; Ruihang Miao; Cam-Tu Nguyen
Thursday, Jan 22	19 (Hall 2)	AMS-IO-Bench and AMS-IO-Agent: Benchmarking and Structured Reasoning for Analog and Mixed-Signal Integrated Circuit Input/Output Design	Zhishuai Zhang; Xintian Li; Shilong Liu; Aodong Zhang; Lu Jie; Nan Sun
Thursday, Jan 22	1318 (Hall 4)	Generalizing Fair Clustering to Multiple Groups: Algorithms and Applications	Diptarka Chakraborty; Kushagra Chatterjee; Debarati Das; Tien-Long Nguyen
Thursday, Jan 22	1446 (Hall 4)	MS-PPO: Mean Standard Deviation Proximal Policy Optimization for Reliable Parking Space Search in Structured Environments	Haoming Chen; Hongliang Guo
Thursday, Jan 22	497 (Hall 3)	ELSPR: Evaluator LLM Training Data Self-Purification on Non-Transitive Preferences via Tournament Graph Reconstruction	Yan Yu; Yilun Liu; Minggui He; Shimin Tao; Weibin Meng; Xinhua Yang; Li Zhang; Hongxia Ma; Dengye Li; Daimeng Wei; Boxing Chen; Fuliang Li
Thursday, Jan 22	340 (Hall 2)	DySy-Det: A Synergistic Framework with Dynamic Reconstruction-Path Consistency for AI-Generated Image Detection	Fanli Jin; Feng Lin; Gaojian Wang; Tong Wu; Zhisheng Yan
Thursday, Jan 22	65 (Hall 2)	REAP: Enhancing RAG with Recursive Evaluation and Adaptive Planning for Multi-Hop Question Answering	Yijie Zhu; Haojie Zhou; Wanting Hong; Tailin Liu; Ning Wang
Thursday, Jan 22	1044 (Hall 4)	Inequality in the Age of Pseudonymity	Aviv Yaish; Nir Chemaya; Dahlia Malkhi; Lin William Cong
Thursday, Jan 22	1455 (Hall 4)	Unpacking the Implicit Norm Dynamics of Sharpness-Aware Minimization in Tensorized Models	Tianxiao Cao; Kyohei Atarashi; Hisashi Kashima
Thursday, Jan 22	1417 (Hall 4)	Not Everything Is Permitted: Constrained Cartesian Abstractions for Optimal Classical Planning	Martín Pozo; Álvaro Torralba; Carlos Linares López
Thursday, Jan 22	1483 (Hall 4)	Partial Action Replacement: Tackling Distribution Shift in Offline MARL	Yue Jin; Giovanni Montana
Thursday, Jan 22	661 (Hall 3)	Open-World Object Counting in Videos	Niki Amini-Naieni; Andrew Zisserman
Thursday, Jan 22	1050 (Hall 4)	On the Approximation Ratio of Optimal Fixed-Price Mechanisms for Single and Multi-Unit Bilateral Trade	Giordano Giambartolomei; Bart de Keijzer
Thursday, Jan 22	378 (Hall 2)	Latent Self-Consistency for Reliable Majority-Set Selection in Short- and Long-Answer Reasoning	Jungsuk Oh; Jay-Yoon Lee
Thursday, Jan 22	429 (Hall 2)	Parameterized Abstract Interpretation for Transformer Verification	Pei Huang; Dennis Wei; Omri Isac; Haoze Wu; Min Wu; Clark Barrett
Thursday, Jan 22	1009 (Hall 4)	Privacy Preserving In-Context-Learning Framework for Large Language Models	Bishnu Bhusal; Manoj Acharya; Ramneet Kaur; Colin Samplawski; Anirban Roy; Adam D. Cobb; Rohit Chadha; Susmit Jha
Thursday, Jan 22	476 (Hall 3)	Monocular Vehicle Pose and Shape Reconstruction via Dynamic Context Adaptation and Progressive Geometry Refinement	Wei Li; Long Ji; Ying Wang; Xiao Wu; Zhaoquan Yuan; Penglin Dai
Thursday, Jan 22	400 (Hall 2)	Bonsai: Interpretable Tree-Adaptive Grounded Reasoning	Kate Sanders; Benjamin Van Durme
Thursday, Jan 22	384 (Hall 2)	SlideTailor: Personalized Presentation Slide Generation for Scientific Papers	Wenzheng Zeng; Mingyu Ouyang; Langyuan Cui; Hwee Tou Ng
Thursday, Jan 22	856 (Hall 3)	UAV4D: Dynamic Neural Rendering of Human-Centric UAV Imagery Using Gaussian Splatting	Jaehoon Choi; Dongki Jung; Chris Maxey; Sungmin Eum; Yonghan Lee; Dinesh Manocha; Heesung Kwon
Thursday, Jan 22	601 (Hall 3)	AgentSense: Virtual Sensor Data Generation Using LLM Agents in Simulated Home Environments	Zikang Leng; Megha Thukral; Yaqi Liu; Hrudhai Rajasekhar; Shruthi K. Hiremath; Jiaman He; Thomas Plötz
Thursday, Jan 22	292 (Hall 2)	AUVIC: Adversarial Unlearning of Visual Concepts for Multi-modal Large Language Models	Haokun Chen; Jianing Li; Yao Zhang; Jinhe Bi; Yan Xia; Jindong Gu; Volker Tresp
Thursday, Jan 22	92 (Hall 2)	Scalable Vision-Guided Crop Yield Estimation	Harrison H Li; Medhanie Irgau; Nabil Janmohamed; Karen Solveig Rieckmann; David B. Lobell
Thursday, Jan 22	510 (Hall 3)	ViTE: Virtual Graph Trajectory Expert Router for Pedestrian Trajectory Prediction	Ruochen Li; Zhanxing Zhu; Tanqiu Qiao; Hubert P. H. Shum

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Thursday, Jan 22	285 (Hall 2)	Schema-Guided Scene-Graph Reasoning Based on Multi-Agent Large Language Model System	Yiye Chen; Harpreet S. Sawhney; Nicholas Gydé; Yanan Jian; Jack Saunders; Patricio Vela; Benjamin E Lundell
Thursday, Jan 22	613 (Hall 3)	Reducing Goal State Divergence with Environment Design	Kelsey Sikes; Sarah Keren; Sarath Sreedharan
Thursday, Jan 22	867 (Hall 3)	Segment and Matte Anything in a Unified Model	Zezhong Fan; Xiaohan Li; Topojoy Biswas; Kaushiki Nag; Kannan Achan
Thursday, Jan 22	1037 (Hall 4)	No-Regret Strategy Solving in Imperfect-Information Games via Pre-Trained Embedding	Yanchang Fu; Shengda Liu; Pei Xu; Kaiqi Huang
Thursday, Jan 22	1427 (Hall 4)	PhyPlan: Learning to Plan Tasks with Generalizable and Rapid Physical Reasoning for Embodied Manipulation	Ankit Kanwar; Hartej Soin; Abhinav Barnawal; Mudit Chopra; Harshil Vagadia; Tamajit Banerjee; Shreshth Tuli; Rohan Paul; Souvik Chakraborty
Thursday, Jan 22	490 (Hall 3)	A Theory of Adaptive Scaffolding for LLM-Based Pedagogical Agents	Clayton Cohn; Surya Rayala; Namrata Srivastava; Joyce Horn Fonteles; Shruti Jain; Xinying Luo; Divya Mereddy; Naveeduddin Mohammed; Gautam Biswas
Thursday, Jan 22	271 (Hall 2)	Where Norms and References Collide: Evaluating LLMs on Normative Reasoning	Mitchell Abrams; Kaveh Eskandari Miandoab; Felix Gervits; Vasanth Sarathy; Matthias Scheutz
Thursday, Jan 22	22 (Hall 2)	Physical-regularized Hierarchical Generative Model for Metallic Glass Structural Generation and Energy Prediction	Qiyuan Chen; Ajay Annamareddy; Ying-Fei Li; Dane Morgan; Bu Wang
Thursday, Jan 22	1125 (Hall 4)	A More Efficient Reduction from Outlier-Aware to Outlier-Free k-Median	Zhen Zhang; Han Peng; Limei Liu; Junyu Huang; Xiaolong Li; Qilong Feng
Thursday, Jan 22	1439 (Hall 4)	Stabilizing Policy Gradient Methods via Reward Profiling	Shihab Ahmed; El Houcine Bergou; Yue Wang; Aritra Dutta
Thursday, Jan 22	337 (Hall 2)	GUIC: Certified Graph Unlearning with Individual Fairness Guarantees	Zichong Wang; Tongliang Liu; Wenbin Zhang
Thursday, Jan 22	70 (Hall 2)	From Single to Societal: Analyzing Persona-Induced Bias in Multi-Agent Interactions	Jiayi Li; Xiao Liu; Yansong Feng
Thursday, Jan 22	531 (Hall 3)	Computer Vision Modeling of the Development of Geometric and Numerical Concepts in Humans	Zekun Wang; Sashank Varma
Thursday, Jan 22	983 (Hall 3)	Robust Long-Term Test-Time Adaptation for 3D Human Pose Estimation Through Motion Discretization	Yilin Wen; Kechuan Dong; Yusuke Sugano
Thursday, Jan 22	1388 (Hall 4)	Keep On Going: Learning Robust Humanoid Motion Skills via Selective Adversarial Training	Yang Zhang; Zhanxiang Cao; Buqing Nie; Haoyang Li; Zhong Jiangwei; Qiao Sun; Xiaoyi Hu; Xiaokang Yang; Yue Gao
Thursday, Jan 22	395 (Hall 2)	Semantic Volume: Quantifying and Detecting Both External and Internal Uncertainty in LLMs	Xiaomin Li; Zhou Yu; Ziji Zhang; Yingying Zhuang; Swair Shah; Narayanan Sadagopan; Anurag Beniwal
Thursday, Jan 22	1191 (Hall 4)	INTENT: Invariance and Discrimination-aware Noise Mitigation for Robust Composited Image Retrieval	Zhiwei Chen; Yupeng Hu; Zhiheng Fu; Zixu Li; Jiale Huang; Qinlei Huang; Yinwei Wei
Thursday, Jan 22	391 (Hall 2)	Perturb Your Data: Paraphrase-Guided Training Data Watermarking	Pranav Shetty; Mirazul Haque; Petr Babkin; Zhiqiang Ma; Xiaomo Liu; Manuela Veloso
Thursday, Jan 22	418 (Hall 2)	PRAGWORLD: A Benchmark Evaluating LLMs' Local World Model Under Minimal Linguistic Alterations and Conversational Dynamics	Sachin Vashistha; Aryan Bibhuti; Atharva Naik; Martin Tutek; Somak Aditya
Thursday, Jan 22	859 (Hall 3)	Remodeling Semantic Relationships in Vision-Language Fine-Tuning	Xiangyang Wu; Liu Liu; Baosheng Yu; Jiayan Qiu; Zhenwei Shi
Thursday, Jan 22	1090 (Hall 4)	ElementaryNet: A Non-Strategic Neural Network for Predicting Human Behavior in Normal-Form Games	Greg d'Eon; Hala Murad; Kevin Leyton-Brown; James R. Wright
Thursday, Jan 22	492 (Hall 3)	Align When They Want, Complement When They Need! Human-Centered Ensembles for Adaptive Human-AI Collaboration	Hasan Amin; Ming Yin; Rajiv Khanna
Thursday, Jan 22	269 (Hall 2)	Sampling-Free Uncertainty Quantification via Hidden State Dynamics in Language Models	Yixin Bu; Guanyun Zou; Renzhi Wang; Runze Xia; Cunjun Wang; Hongliang Dai; Xiaoqing Ma; Piji Li
Thursday, Jan 22	389 (Hall 2)	HanjaBridge: Resolving Semantic Ambiguity in Korean LLMs via Hanja-Augmented Pre-Training	Seungho Choi; Sihyun Park; Minsang Kim; Chansol Park; Bongsu Kim
Thursday, Jan 22	1128 (Hall 4)	Richer Representations for Neural Algorithmic Reasoning via Auxiliary Reconstruction	Jiafu Huang; Chao Peng; Chenyang Xu; Zhengfeng Yang; Kecheng Cai; Chenhao Zhang; Yi Wang; Yiwei Gong; Wanqin Zhou; Irene Zheng

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Thursday, Jan 22	1094 (Hall 4)	Adaptive and Context-rich Generative Self-supervised Learning on Graphs	Yijun Tian; Chuxu Zhang; Ziyi Kou; Zheyuan Liu; Xiangliang Zhang; Nitesh V Chawla
Thursday, Jan 22	405 (Hall 2)	DEALT: LLM-driven Diversity-Enhanced Data Augmentation for Long-Tail Text Classification	Wayne Lu; Xiaoxi Cui
Thursday, Jan 22	817 (Hall 3)	MdaIF: Robust One-Stop Multi-Degradation-Aware Image Fusion with Language-Driven Semantics	Jing Li; Yifan Wang; Jiafeng Yan; Renlong Zhang; Bin Yang
Thursday, Jan 22	603 (Hall 3)	Counterfactual eXplainable AI (XAI) Method for Deep Learning-Based Multivariate Time Series Classification	Alan Gabriel Paredes Cetina; Kaouther Benguessoum; Raoni Lourenco; Sylvain Kubler
Thursday, Jan 22	392 (Hall 2)	HAPO: Training Language Models to Reason Concisely via History-Aware Policy Optimization	Chengyu Huang; Zhengxin Zhang; Claire Cardie
Thursday, Jan 22	345 (Hall 2)	Joint-GCG: Unified Gradient-Based Poisoning Attacks on Retrieval-Augmented Generation Systems	Haowei Wang; Rupeng Zhang; Junjie Wang; Mingyang Li; Yuekai Huang; Dandan Wang; Qing Wang
Thursday, Jan 22	1340 (Hall 4)	LSHFed: Robust and Communication-Efficient Federated Learning with Locally-Sensitive Hashing Gradient Mapping	Guanjie Cheng; Mengzhen Yang; Xinkui Zhao; Shuyi Yu; Tianyu Du; Yangyang Wu; Mengying Zhu; Shuiguang Deng
Thursday, Jan 22	1004 (Hall 3)	Certified but Fooled! Breaking Certified Defenses with Ghost Certificates	Quoc Viet Vo; Tashreque Mohammed Haq; Paul Montague; Tamas Abraham; Ehsan Abbasnejad; Damith C. Ranasinghe
Thursday, Jan 22	261 (Hall 2)	ComoRAG: A Cognitive-Inspired Memory-Organized RAG for Stateful Long Narrative Reasoning	Juyuan Wang; Rongchen Zhao; Wei Wei; Yufeng Wang; Mo Yu; Jie Zhou; Jin Xu; Liyan Xu
Thursday, Jan 22	1368 (Hall 4)	Beyond Single-Speed Reasoning: Coordinating Fast and Slow Dynamics for Efficient World Modeling	Hongwei Wang; Yangru Huang; Guangyao Chen; Xu Wang; Yi Jin
Thursday, Jan 22	985 (Hall 3)	Unnoticed Yet Effective: A Hybrid Physical Camouflage Framework Against DNNs and Human Perception	Mingye Xie; Jiacheng Ruan; Xian Gao; Ting Liu; Yuzhuo Fu
Thursday, Jan 22	1385 (Hall 4)	EvoEmpirBench: Dynamic Spatial Reasoning with Agent-ExpVer	Pukun Zhao; Longxiang Wang; Miaowei Wang; Chen Chen; Fanqing Zhou; Haojian Huang
Thursday, Jan 22	467 (Hall 3)	Semantic-Driven Visual Progressive Refinement for Aerial-Ground Person ReID: A Challenging Large-Scale Benchmark	Aihua Zheng; Hao Xie; Xixi Wan; Zi Wang; Shihao Li; Jin Tang; Bin Luo
Thursday, Jan 22	465 (Hall 3)	Complex Mathematical Expression Recognition: Benchmark, Large-Scale Dataset and Strong Baseline	Weikang Bai; Yongkun Du; Yuchen Su; Yazhen Xie; Zhineng Chen
Thursday, Jan 22	624 (Hall 3)	TRIPLE: Theory-Driven Integration of Planned and Habitual Behaviors for LLM-based Personalization	Taehyung Noh; Seungwan Jin; Haein Yeo; Kyungsik Han
Thursday, Jan 22	286 (Hall 2)	AntiDote: Bi-level Adversarial Training for Tamper-Resistant LLMs	Debdeep Sanyal; Manodeep Ray; Murari Mandal
Thursday, Jan 22	575 (Hall 3)	Easy to Learn, Yet Hard to Forget: Towards Robust Unlearning Under Bias	JuneHyoung Kwon; MiHyeon Kim; Eunju Lee; Yoonji Lee; Seunghoon Lee; YoungBin Kim
Thursday, Jan 22	156 (Hall 2)	AP2O-Coder: Adaptively Progressive Preference Optimization for Reducing Compilation and Runtime Errors in LLM-Generated Code	Jianqing Zhang; Wei Xia; Hande Dong; Cheaterlin; Jian Cao
Thursday, Jan 22	448 (Hall 2)	Beyond Binary Classification: A Semi-supervised Approach to Generalized AI-generated Image Detection	Hong-Hanh Nguyen-Le; Van-Tuan Tran; Thuc D. Nguyen; Nhien-An Le-Khac
Thursday, Jan 22	1315 (Hall 4)	Counterfactual Fairness with Imperfect Causal Graphs	Cong Su; Qiaoyu Tan; Carlotta Domeniconi; Lizhen Cui; Jun Wang; Guoxian Yu
Thursday, Jan 22	368 (Hall 2)	Rectify Evaluation Preference: Improving LLMs' Critique on Math Reasoning via Perplexity-aware Reinforcement Learning	Changyuan Tian; Zhicong Lu; Shuang Qian; Nayu Liu; Peiguang Li; Li Jin; Leiyl Hu; Zhizhao Zeng; Sirui Wang; Ke Zeng; Guozhi Cas
Thursday, Jan 22	1332 (Hall 4)	DMCAR: Disentangled Mixture-of-Experts with Context-Aware Routing for Multi-View Clustering	Baili Xiao; Ke Liang; Jiaqi Jin; Jun Wang; Yinbo Xu; Siwei Wang; En Zhu
Thursday, Jan 22	1428 (Hall 4)	Revealing POMDPs: Qualitative and Quantitative Analysis for Parity Objectives	Ali Asadi; Krishnendu Chatterjee; David Lurie; Raimundo Saona
Thursday, Jan 22	1183 (Hall 4)	Self-Interpretable Subgraph Neural Network with Deep Reinforcement Walk Exploration	Jianming Huang; Hiroyuki Kasai
Thursday, Jan 22	229 (Hall 2)	Robust Domain Adaptive Hashing via Structural Noise Modeling and Correction	Junsheng Wang; Tiantian Gong; Yeyun Wu; Xiaobing Sun
Thursday, Jan 22	1116 (Hall 4)	Federated Incomplete Multi-View Clustering with Tensorized Low-Rank Constraint	Wei Feng; Danting Liu; Qianqian Wang; Mengping Jiang; Bin Liu

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Thursday, Jan 22	1386 (Hall 4)	A TSP-Based Algorithm for Multi-League Traveling Tournament	Jingyang Zhao; Mingyu Xiao; Ken-Ichi Kawarabayashi
Thursday, Jan 22	1140 (Hall 4)	TOFA: Training-Free One-Shot Federated Adaptation for Vision-Language Models	Li Zhang; Zhongxuan Han; XiaoHua Feng; Jiaming Zhang; Yuyuan Li; Linbo Jiang; Lin Jianan; Chaochao Chen
Thursday, Jan 22	1444 (Hall 4)	M2I2: Learning Efficient Multi-Agent Communication via Masked State Modeling and Intention Inference	Chuxiong Sun; Peng He; Qirui Ji; Zehua Zang; Jiangmeng Li; Rui Wang; Wei Wang
Thursday, Jan 22	528 (Hall 3)	Reality vs Counterfactual: Multi-World Contrastive Reinforcement Learning for Enhancing MLLM’s Theory of Mind in Egocentric Videos	Guiyang Hou; Yihui Fu; Chen Wu; Xiang Huang; Zhe Zheng; Wenqi Zhang; Yongliang Shen; Weiming Lu
Thursday, Jan 22	226 (Hall 2)	Graph2Video: Leveraging Video Models to Model Dynamic Graph Evolution	Hua Liu; Yanbin Wei; Fei Xing; Tyler Derr; Haoyu Han; Yu Zhang
Thursday, Jan 22	1127 (Hall 4)	Beyond Immediate Activation: Temporally Decoupled Backdoor Attacks on Time Series Forecasting	Zhixin Liu; Xuanlin Liu; Sihan Xu; Yaqiong Qiao; Ying Zhang; Xiangrui Cai
Thursday, Jan 22	298 (Hall 2)	ResMAS: Resilience Optimization in LLM-based Multi-agent Systems	Zhilun Zhou; Zihan Liu; Jiahe Liu; Qingyu Shao; Yihan Wang; Kun Shao; Depeng Jin; Fengli Xu
Thursday, Jan 22	1043 (Hall 4)	How Hard Is It to Rig a Tournament When Few Players Can Beat or Be Beaten by the Favorite?	Zhonghao Wang; Junqiang Peng; Yuxi Liu; Mingyu Xiao
Thursday, Jan 22	305 (Hall 2)	WenetSpeech-Yue: A Large-Scale Cantonese Speech Corpus with Multi-dimensional Annotation	Longhao Li; Zhao Guo; Hongjie Chen; Yuhang Dai; Ziyu Zhang; Hongfei Xue; Tianlun Zuo; Chengyou Wang; Shuiyuan Wang; Xin Xu; Hui Bu; Jie Li; Jian Kang; Binbin Zhang; Ruibin Yuan; Ziya Zhou; Wei Xue; Lei Xie
Thursday, Jan 22	791 (Hall 3)	DEGRE: Dynamic Gating Ensembles for Trust-Aware Rejection in Medical Image Diagnostics	Hai Nguyen Hong; Duong Bach; Nam Phan; Cuong V. Nguyen; Cuong Do
Thursday, Jan 22	685 (Hall 3)	Edge-Centric Relational Reasoning for 3D Scene Graph Prediction	Yanni Ma; Hao Liu; Yulan Guo; Theo Gevers; Martin R. Oswald
Thursday, Jan 22	1289 (Hall 4)	DexGraspVLA: A Vision-Language-Action Framework Towards General Dexterous Grasping	Yifan Zhong; Xuchuan Huang; Ruochong Li; Ceyao Zhang; Zhang Chen; Tianrui Guan; Fanlian Zeng; Ka Nam Lui; Yuyao Ye; Yitao Liang; Yaodong Yang; Yuanpei Chen
Thursday, Jan 22	373 (Hall 2)	MHA2MLA-VLM: Enabling DeepSeek’s Economical Multi-Head Latent Attention Across Vision-Language Models	Xiaoran Fan; Zhichao Sun; Tao Ji; Lixing Shen; Tao Gui
Thursday, Jan 22	1198 (Hall 4)	ITPP: Learning Disentangled Event Dynamics in Marked Temporal Point Processes	Wang-Tao Zhou; Zhao Kang; Ke Yan; Ling Tian
Thursday, Jan 22	7 (Hall 2)	Dual-Kernel Graph Community Contrastive Learning	Xiang Chen; Kun Yue; Wenjie Liu; Zhenyu Zhang; Liang Duan
Thursday, Jan 22	668 (Hall 3)	SPSC: Sparse and Scalable Multi-Modal 3D Occupancy Prediction for Autonomous Driving	Qingju Guo; Shuang Li; Binhui Xie; Jing Geng; Wei Li
Thursday, Jan 22	43 (Hall 2)	UDA: Unsupervised Debiasing Alignment for Pair-wise LLM-as-a-Judge	Yang Zhang; Cunxiang Wang; Lindong Wu; Wenbo Yu; Yidong Wang; Guangsheng Bao; Jie Tang
Thursday, Jan 22	801 (Hall 3)	MoEGaze: A Mixture of Experts Approach for Generalizable Gaze Estimation	Zheng Liu; Feng Lu
Thursday, Jan 22	388 (Hall 2)	Semi-Supervised Synthetic Data Generation with Fine-Grained Relevance Control for Short Video Search Relevance Modeling	Haoran Li; Zhiming Su; Junyan Yao; Enwei Zhang; Yang Ji; Yan Chen; Kan Zhou; Chao Feng; Jiao Ran
Thursday, Jan 22	787 (Hall 3)	AHAN: Asymmetric Hierarchical Attention Network for Identical Twin Face Verification	Hoang-Nhat Nguyen
Thursday, Jan 22	778 (Hall 3)	Tuning Medical Foundation Models for Inner Ear Temporal CT Analysis with Plug-and-play Domain Knowledge Aggregator	Weixun Wan; Xinyang Jiang; Zilong Wang; Bei Li; Cairong Zhao
Thursday, Jan 22	264 (Hall 2)	Interpretable Reward Model via Sparse Autoencoder	Shuyi Zhang; Wei Shi; Sihang Li; Jiayi Liao; Tao Liang; Hengxing Cai; Xiang Wang
Friday, Jan 23	1403 (Hall 4)	Lifelong Language-Conditioned Robotic Manipulation Learning	Xudong Wang; Zebin Han; Zhiyu Liu; Gan Li; Jiahua Dong; Baichen Liu; Lianqing Liu; Zhi Han
Friday, Jan 23	910 (Hall 3)	DriveFlow: Rectified Flow Adaptation for Robust 3D Object Detection in Autonomous Driving	Hongbin Lin; Yiming Yang; Chaoda Zheng; Yifan Zhang; Shuaicheng Niu; Zilu Guo; Yafeng Li; Gui Gui; Shuguang Cui; Zhen Li
Friday, Jan 23	238 (Hall 2)	TOP-RL: Task-Optimized Progressive Token Pruning with Reinforcement Learning for Vision Language Models	Hengyi Wang; Weiying Xie; Hui Jiang; Yaotao Wei; Kai Jiang; Mingxiang Cao; Chenhe Hao; Leyuan Fang

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Friday, Jan 23	126 (Hall 2)	REACTION: Parameter-Efficient Learning for Recommendation	Song-Li Wu; Zhaocheng Du; Qinglin Jia; Zhenhua Dong
Friday, Jan 23	772 (Hall 3)	PointDGRWKV: Generalizing RWKV-like Architecture to Unseen Domains for Point Cloud Classification	Hao Yang; Qianyu Zhou; Haijia Sun; Xiangtai Li; Xuequan Lu; Lizhuang Ma; Shuicheng YAN
Friday, Jan 23	1261 (Hall 4)	Mamba-Driven Multi-View Discriminative Clustering via Global-Local Cross-View Sequence Modeling	Yuanyang Zhang; Xinhang Wan; Chao Zhang; Jie Xu; Cunjian Chen; Tien-Tsin Wong; Li Yao; Yijie Lin
Friday, Jan 23	1405 (Hall 4)	CoEvoer: Collaborative Evolution Transformer for Upper-Body Expressive Human Pose and Shape Estimation	Yuxiang Zhao; Wei Huang; Yujie Song; Liu Wang; Huan Zhao
Friday, Jan 23	364 (Hall 2)	HealSplit: Towards Self-Healing Through Adversarial Distillation in Split Federated Learning	Yuhan Xie; Chen Lyu
Friday, Jan 23	1497 (Hall 4)	Bidirectional Noise Injection: Enhancing Diffusion Models via Coordinated Input-Output Perturbation	Tianyi Zheng; Jiayang Gao; Peng-Tao Jiang; Fengxiang Yang; Ben Wan; Hao Zhang; Jinwei Chen; Jia Wang; Bo Li
Friday, Jan 23	907 (Hall 3)	Think Before You Segment: An Object-aware Reasoning Agent for Referring Audio-Visual Segmentation	Jinxing Zhou; Yanghao Zhou; Mingfei Han; Tong Wang; Xiaojun Chang; Hisham Cholakkal; Rao Muhammad Anwer
Friday, Jan 23	1244 (Hall 4)	QuoTA: Query-oriented Token Assignment via CoT Query Decouple for Long Video Comprehension	Yongdong Luo; Wang Chen; Weizhong Huang; Shukang Yin; Haojia Lin; Jinfa Huang; Chaoyou Fu; Jiayi Ji; Xiawu Zheng; Jiebo Luo
Friday, Jan 23	775 (Hall 3)	Temporal Calibrating and Distilling for Scene-Text Aware Text-Video Retrieval	Zhiqian Zhao; Liang Li; Lei Shen; Xichun Sheng; Yaoqi Sun; Fang Kang; Chenggang Yan
Friday, Jan 23	699 (Hall 3)	Point Cloud Semantic Scene Completion with Prototype-Guided Transformer	Chenghao Fang; Jianqing Liang; Jiye Liang; Zijin Du; Feilong Cao
Friday, Jan 23	1243 (Hall 4)	CastX: Cohort-Level Causal Inference Meets Statistical Testing for Faithful and Reliable GNN Explanations	Guanyuan Yu; Yijun Chen; Liang Xu; Gang Kou
Friday, Jan 23	281 (Hall 2)	LLM-CAS: Dynamic Neuron Perturbation for Real-Time Hallucination Correction	Jusheng Zhang; Ningyuan Liu; Yijia Fan; Zihao Huang; Qinglin Zeng; Kaitong Cai; Jian Wang; Keze Wang
Friday, Jan 23	1131 (Hall 4)	Debiased Cognitive Diagnosis: A Contrastive Counterfactual Modeling Method via Variational Autoencoder	Shangshang Yang; Xuewen Duan; Xiaoshan Yu; Ziwen Wang; Haiping Ma; Xingyi Zhang
Friday, Jan 23	593 (Hall 3)	HiVA: Self-organized Hierarchical Variable Agent via Goal-driven Semantic-Topological Evolution	Jinzhou Tang; Jusheng Zhang; Qinhan Lv; Sidi Liu; Jing Yang; Chengpei Tang; Keze Wang
Friday, Jan 23	663 (Hall 3)	KTV: Keyframes and Key Tokens Selection for Efficient Training-Free Video LLMs	Baiyang Song; Jun Peng; Yuxin Zhang; Guangyao Chen; Feidiao Yang; Jianyuan Guo
Friday, Jan 23	323 (Hall 2)	Multimodal Graph Representation Learning with Dynamic Information Pathways	Xiaobin Hong; Mingkai Lin; Xiaoli Wang; Chaoqun Wang; Wenzhong Li
Friday, Jan 23	459 (Hall 3)	Mobile-Agent-RAG: Driving Smart Multi-Agent Coordination with Contextual Knowledge Empowerment for Long-Horizon Mobile Automation	Yuxiang Zhou; Jichang Li; Yanhao Zhang; Haonan Lu; Guanbin Li
Friday, Jan 23	920 (Hall 3)	MambaOVSr: Multiscale Fusion with Global Motion Modeling for Chinese Opera Video Super-Resolution	Hua Chang; Xin Xu; Wei Liu; Wei Wang; Xin Yuan; Kui Jiang
Friday, Jan 23	1395 (Hall 4)	Grounding Actions in Camera Space: Observation-Centric Vision-Language-Action Policy	Tianyi Zhang; Haonan Duan; Haoran Hao; Yu Qiao; Jifeng Dai; Zhi Hou
Friday, Jan 23	806 (Hall 3)	CondDiff-AMO: Integrating Conditional Diffusion Mechanism for Unified Amodal Mask Generation	CaiJie Zhao; Bob Zhang
Friday, Jan 23	394 (Hall 2)	RefRea: Reference-Guided Reasoning with Meta-Cognition for Accurate Language Model Agents	Yuxiang Mai; Qiyue Yin; Wancheng Ni; Jianwei Guo; Xiaogang Ouyang; Pei Xu; Kaiqi Huang
Friday, Jan 23	1355 (Hall 4)	TIMA: Text-Image Mutual Awareness for Balancing Zero-Shot Adversarial Robustness and Generalization Ability	Fengji Ma; Hei Victor Cheng; Chenxing Li; Li Liu
Friday, Jan 23	613 (Hall 3)	Perceive More with Less: LiDAR Point Cloud Compression at Just Recognizable Distortion for 3D Scene Understanding	Miaohui Wang; Runnan Huang; Taojun Liu; Shuyuan Lin; Ye Liu; Yun Song
Friday, Jan 23	1285 (Hall 4)	Robust Integrative Analysis of Multi-omics Datasets via Nuclear-norm Maximization	Meng-Zhu Wang; Yu Zhang; Hongxing Zhang
Friday, Jan 23	257 (Hall 2)	Bridging the Tokenizer Gap: Semantics and Distribution-aware Knowledge Transfer for Unbiased Cross-Tokenizer Distillation	Huazheng Wang; Yongcheng Jing; Haifeng Sun; Jingyu Wang; Jianxin Liao; Leszek Rutkowski; Dacheng Tao
Friday, Jan 23	1368 (Hall 4)	Forgetting Knowledge Localization and Isolation for Continual Forgetting of Pre-trained Vision Models	Zhiwen Yang; Jiehua Zhang; Chenggang Yan; Yuhan Gao; Zongpeng Li; Xichun Sheng; Liang Li

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Friday, Jan 23	660 (Hall 3)	DeOcc-1-to-3: 3D De-Occlusion from a Single Image via Self-Supervised Multi-View Diffusion	Yansong Qu; Shaohui Dai; Xinyang Li; Yuze Wang; You Shen; Shengchuan Zhang; Liujuan Cao
Friday, Jan 23	1036 (Hall 4)	HierSearch: A Hierarchical Enterprise Deep Search Framework Integrating Local and Web Searches	Jiejun Tan; Zhicheng Dou; Yan Yu; Jiehan Cheng; Lifeng Liu; Jian Xie; Jirong Wen
Friday, Jan 23	122 (Hall 2)	HCF: Hierarchical Cascade Framework for Distributed Multi-Stage Image Compression	Junhao Cai; Taegun An; Chengjun Jin; Sung Il Choi; Juhyun Park; Changhee Joo
Friday, Jan 23	1217 (Hall 4)	DIN: Dual Impulse Network for Multi-view Representation Learning	Yilin Wu; Weihong Lin; Renjie Lin; Zihan Fang; Shide Du; Shiping Wang
Friday, Jan 23	1196 (Hall 4)	Sub-MoE: Efficient Mixture-of-Expert LLMs Compression via Subspace Expert Merging	Lujun Li; Qiyuan Zhu; Jiacheng Wang; Xiaoyu Qin; Wei Li; Hao Gu; Sirui Han; Yike Guo
Friday, Jan 23	906 (Hall 3)	Zero-Reference Joint Low-Light Enhancement and Deblurring via Visual Autoregressive Modeling with VLM-Derived Modulation	Wei Dong; Han Zhou; Junwei Lin; Jun Chen
Friday, Jan 23	1406 (Hall 4)	SemanticVLA: Semantic-Aligned Sparsification and Enhancement for Efficient Robotic Manipulation	Wei Li; Renshan Zhang; Rui Shao; Zhijian Fang; Kaiwen Zhou; Zhuotao Tian; Liqiang Nie
Friday, Jan 23	1147 (Hall 4)	MyGram: Modality-aware Graph Transformer with Global Distribution for Multi-modal Entity Alignment	Zhifei Li; Ziyue Qin; Xiangyu Luo; Xiaoju Hou; Yue Zhao; Miao Zhang; Zhifang Huang; Kui Xiao; Bing Yang
Friday, Jan 23	523 (Hall 3)	Training-Free ANN-to-SNN Conversion for High-Performance Spiking Transformers	Jingya Wang; Xin Deng; Wenjie Wei; Dehao Zhang; Shuai Wang; Qian Sun; Jieyuan Zhang; Hanwen Liu; Ning Xie; Malu Zhang
Friday, Jan 23	1017 (Hall 4)	Self-Indexing KVCache: Predicting Sparse Attention from Compressed Keys	Xu Yang; Jiapeng Zhang; Dongyang Zhao; Guo Chen; Zhuo Tang
Friday, Jan 23	890 (Hall 3)	Ambiguity-aware Truncated Flow Matching for Ambiguous Medical Image Segmentation	Fanding Li; Xiangyu Li; Xianghe Su; Xingyu Qiu; Suyu Dong; Wei Wang; Kuanquan Wang; Gongning Luo; Shuo Li
Friday, Jan 23	103 (Hall 2)	SSCL: Adversarially Guided Image Compression via Semantic and Spectral Consistency Learning	Wei Jiang; Yongqi Zhai; Jiayu Yang; Bohao Feng; Wenqiang Wang; Bo Huang; Lin Ding; Ronggang Wang
Friday, Jan 23	140 (Hall 2)	SculptDrug: A Spatial Condition-Aware Bayesian Flow Model for Structure-based Drug Design	Qingsong Zhong; Haomin Yu; Yan Lin; Wangmeng Shen; Long Zeng; Jilin Hu
Friday, Jan 23	1295 (Hall 4)	Run, Ruminant, and Regulate: A Dual-process Thinking System for Vision-and-Language Navigation	Yu Zhong; Zihao Zhang; Rui Zhang; Lingdong Huang; Haihan Gao; Shuo Wang; Da Li; Ruijian Han; Jiaming Guo; Shaohui Peng; Di Huang; Yunji Chen
Friday, Jan 23	1107 (Hall 4)	Unlocking Multi-Modal Potentials for Link Prediction on Dynamic Text-Attributed Graphs	Yuanyuan Xu; Wenjie Zhang; Ying Zhang; Xuemin Lin; Xiwei Xu
Friday, Jan 23	1192 (Hall 4)	From Static to Active: Knowledge-Aware Node State Selection in Multi-view Graph Learning	Weiran Liao; Jielong Lu; Yuhong Chen; Shide Du; Hongrong Chen; Shiping Wang
Friday, Jan 23	526 (Hall 3)	InterMoE: Individual-Specific 3D Human Interaction Generation via Dynamic Temporal-Selective MoE	Lipeng Wang; Hongxing Fan; Haohua Chen; Zehuan Huang; Lu Sheng
Friday, Jan 23	344 (Hall 2)	An Epistemic Perspective on Agent Awareness	Pavel Naumov; Alexandra Pavlova
Friday, Jan 23	587 (Hall 3)	Guiding Point Cloud Denoising with Learned Structural Priors	Chuchen Guo; Zheng Liu; Ying He
Friday, Jan 23	779 (Hall 3)	Target Refocusing via Attention Redistribution for Open-Vocabulary Semantic Segmentation: An Explainability Perspective	Jiahao Li; Yang Lu; Yachao Zhang; Yong Xie; Fangyong Wang; Yuan Xie; Yanyun Qu
Friday, Jan 23	1308 (Hall 4)	Prior Refinement Is Better: Diffusion-Driven Graph Harmonization for Federated Graph Learning	Shuman Zhuang; Zhihao Wu; Wei Huang; Luojun Lin; Jia-Li Yin; Lele Fu; Hong-Ning Dai
Friday, Jan 23	769 (Hall 3)	Real-time 3D Object Detection with Inference-Aligned Learning	Chenyu Zhao; Xianwei Zheng; Zimin Xia; Linwei Yue; Nan Xue
Friday, Jan 23	1264 (Hall 4)	Aligning the True Semantics: Constrained Decoupling and Distribution Sampling for Cross-Modal Alignment	Xiang Ma; Lexin Fang; Litian Xu; Caiming Zhang
Friday, Jan 23	1410 (Hall 4)	LiDARcrafter: Dynamic 4D World Modeling from LiDAR Sequences	Alan Liang; Youquan Liu; Yu Yang; Dongyue Lu; Linfeng Li; Lingdong Kong; Huaici Zhao; Wei Tsang Ooi
Friday, Jan 23	778 (Hall 3)	Unified Mixture-of-Experts Framework for Joint Cardiac and Vascular Ultrasound Analysis and Report Generation	Bin Pu; Jiewen Yang; Xingguo Lv; Kai Xu; Kenli Li
Friday, Jan 23	792 (Hall 3)	MagicPaint: Operate Anything for Image Inpainting with Diffusion Model	Qinhong Yang; Dongdong Chen; Qi Chu; Tao Gong; Qiankun Liu; Zhentao Tan; Xulin Li; Huamin Feng; Nenghai Yu

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Friday, Jan 23	793 (Hall 3)	SD-PSFNet: Sequential and Dynamic Point Spread Function Network for Image Deraining	Jiayu Wang; Haoyu Bian; Haoran Sun; Shaoning Zeng
Friday, Jan 23	1223 (Hall 4)	Hyper-Opinion Vagueness Quantification for Robust Multimodal Learning	Disen Hu; Xun Jiang; Xiaofeng Cao; Zheng Wang; Jingkuan Song; Heng Tao Shen; Xing Xu
Friday, Jan 23	1281 (Hall 4)	CoGenSAM: Codebook-Interactive Generative Labeling for Adapting SAM to Crack Segmentation	Zhuangzhuang Chen; Nuo Chen; Dachong Li; Zhiliang Lin; Xingyu Feng; Yifan Zhang; Jie Chen; Jianqiang Li
Friday, Jan 23	482 (Hall 3)	Spikingformer: A Key Foundation Model for Spiking Neural Networks	Chenlin Zhou; Liutao Yu; Zhaokun Zhou; Han Zhang; Jiaqi Wang; Huihui Zhou; Zhengyu Ma; Yonghong Tian
Friday, Jan 23	1198 (Hall 4)	Energy-guided Dual Domain-invariant Prompting Framework with Fourier Regularization for Generalized Few-Shot Medical Segmentation	Shaolei Liu; Yuting Wu; Dongchen Zhu; Jiamao Li
Friday, Jan 23	620 (Hall 3)	Single-Stage fMRI-to-3D Reconstruction via Viewpoint-Aware Embedding and Hierarchical Guidance	Xun Zhang; Weihao Xia; Yulong Liu; Bo Yang; Alessandro Bozzon; Pan Wang
Friday, Jan 23	387 (Hall 2)	FinMathBench: A Formula-Driven Benchmark for Evaluating LLMs' Math Reasoning Capabilities in Finance	Yi He; Ping Wang; Shiqiang Xiong; Chao Chen; Haixiang Hu
Friday, Jan 23	598 (Hall 3)	Steering Visuomotor Policy in Open Worlds via Cross-View Goal Alignment	Shaofei Cai; Zhancun Mu; Anji Liu; Yitao Liang
Friday, Jan 23	173 (Hall 2)	Importance-Aware Data Selection for Efficient LLM Instruction Tuning	Tingyu Jiang; Shen Li; Yiyao Song; Lan Zhang; Hualei Zhu; Yuan Zhao; Xiaohang Xu; Kenjiro Taura; Hao Henry Wang
Friday, Jan 23	996 (Hall 3)	Point Cloud Quantization Through Multimodal Prompting for 3D Understanding	Hongxuan Li; Wencheng Zhu; Huiying Xu; Xinzhong Zhu; Pengfei Zhu
Friday, Jan 23	1269 (Hall 4)	Jump-teaching: Combating Sample Selection Bias via Temporal Disagreement	Kangye Ji; Fei Cheng; Zeqing Wang; Qichang Zhang; Bohu Huang
Friday, Jan 23	985 (Hall 3)	Debiased Multiplex Tokenizer for Efficient Map-Free Visual Relocalization	Wenshuai Wang; Hong Liu; Shengquan Li; Peifeng Jiang; Runwei Ding
Friday, Jan 23	343 (Hall 2)	GeoShield: Safeguarding Geolocation Privacy from Vision-Language Models via Adversarial Perturbations	Xinwei Liu; Xiaojun Jia; Yuan Xun; Simeng Qin; Xiaochun Cao
Friday, Jan 23	776 (Hall 3)	Spatio-Temporal Distortion Aware Omnidirectional Video Super-Resolution	Hongyu An; Xinfeng Zhang; Shijie Zhao; Li Zhang; Ruiqin Xiong
Friday, Jan 23	1399 (Hall 4)	VPN: Visual Prompt Navigation	Shuo Feng; Zihan Wang; Yuchen Li; Rui Kong; Hengyi Cai; Shuaiqiang Wang; Gim Hee Lee; Piji Li; Shuqiang Jiang
Friday, Jan 23	1493 (Hall 4)	Automatic Channel Pruning by Searching with Structure Embedding for Hash Network	Zifan Liu; Yuan Cao; Yifan Sun; Yanwei Yu; Heng Qi
Friday, Jan 23	422 (Hall 2)	Feature Integration Spaces: Joint Training Reveals Dual Encoding in Neural Network Representations	Omar Clafin
Friday, Jan 23	766 (Hall 3)	Proxy Zero-Shot Hashing with Multimodal Fusion via Stable Diffusion	Hui Zhang; Weikang Gao; Tao Yang; Yuan Cao
Friday, Jan 23	1283 (Hall 4)	Venom: Liquid Diffusion-Guided Gradient Inversion for Breaking Differential Privacy in Federated Learning	Bin Hu; Jingling Yuan; Jiawei Jiang; Chuang Hu
Friday, Jan 23	765 (Hall 3)	Multi-Level Blur-Aware Stable Diffusion for Region-Adaptive Defocus Deblurring	Xiaopan Li; Yi Jiang; Shiqian Wu; Shoulie Xie; Sos Agaian
Friday, Jan 23	789 (Hall 3)	MAGIC: Mastering Physical Adversarial Generation in Context Through Collaborative LLM Agents	Yun Xing; Nhat Chung; Jie Zhang; Yue Cao; Ivor Tsang; Yang Liu; Lei Ma; Qing Guo
Friday, Jan 23	579 (Hall 3)	Beyond Quadratic: Linear-Time Change Detection with RWKV	Zhenyu Yang; Gensheng Pei; Tao Chen; Xia Yuan; Haofeng Zhang; Xiangbo Shu; Yazhou Yao
Friday, Jan 23	801 (Hall 3)	Channel-masked Asymmetric Distribution Matching for Cross-Domain Generalized Dataset Distillation	Qi Liu; Chenghao Xu; Jiexi Yan; Guangtao Lyu; Erkun Yang; Guihai Chen; Yanhua Yang
Friday, Jan 23	780 (Hall 3)	MTAttack: Multi-Target Backdoor Attacks Against Large Vision-Language Models	Zihan Wang; Guansong Pang; Wenjun Miao; Jin Zheng; Xiao Bai
Friday, Jan 23	1268 (Hall 4)	Towards Robust Edge Model Adaptation via Elastic Architecture Search	Xianhang Chu; Xu Yang; Kun Wei; Xi Wang
Friday, Jan 23	923 (Hall 3)	Diffusion-Based Contextual Reconstruction for Point Cloud Segmentation with Limited Annotations	Jiawei Lian; Zhengxue Wang; Wentao Qu; Haobo Jiang; Le Hui; Jian Yang

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Friday, Jan 23	623 (Hall 3)	SUGAR: Learning Skeleton Representation with Visual-Motion Knowledge for Action Recognition	Qilang Ye; Yu Zhou; Lian He; Jie Zhang; Xuanming Guo; Jiayu Zhang; Mingkui Tan; Weicheng Xie; Yue Sun; Tao Tan; Xiaochen Yuan; Ghada Khoriba; Zitong Yu
Friday, Jan 23	204 (Hall 2)	Adaptive Fidelity Estimation for Quantum Programs with Graph-Guided Noise Awareness	Tingting Li; Ziming Zhao; Jianwei Yin
Friday, Jan 23	886 (Hall 3)	Segment Anything Across Shots: A Method and Benchmark	Hengrui Hu; Kaining Ying; Henghui Ding
Friday, Jan 23	1007 (Hall 3)	OmniPT: Unleashing the Potential of Large Vision Language Models for Pedestrian Tracking and Understanding	Teng Fu; Mengyang Zhao; Ke Niu; Kaixin Peng; Bin Li
Friday, Jan 23	678 (Hall 3)	RoadSceneVQA: Benchmarking Visual Question Answering in Roadside Perception Systems for Intelligent Transportation System	Runwei Guan; Rongsheng Hu; Shangshu Chen; Ningyuan Xiao; Xue Xia; Jiayang Liu; Beibei Chen; Ziren Tang; Ningwei Ouyang; Shaofeng Liang; Yuxuan Fan; Wanjie Sun; Yutao Yue
Friday, Jan 23	1266 (Hall 4)	Federated CLIP for Resource-Efficient Heterogeneous Medical Image Classification	Yihang Wu; Ahmad Chaddad
Friday, Jan 23	1489 (Hall 4)	Enhancing Diffusion Policies with Distribution-Matching Generator in Offline Reinforcement Learning	Xuemin Hu; Shen Li; Yingfen Xu; Bo Tang; Long Chen
Friday, Jan 23	608 (Hall 3)	Simulating Human-Like Counseling: A Path- and Scenario-Guided Framework for Psychological Support Dialogue	Yuanchen Shi; Longyin Zhang; Maodong Li; Yibin Zheng; Xiuhong Wang; Fang Kong
Friday, Jan 23	1110 (Hall 4)	Forgetting by Pruning: Data Deletion in Join Cardinality Estimation	Chaowei He; Yuanjun Liu; Qingzhi Ma; Shenyuan Ren; Xizhao Luo; Lei Zhao; An Liu
Friday, Jan 23	688 (Hall 3)	RPGen: Robust and Differentially Private Synthetic Image Generation	Zihao Wang; Hao Peng; Wei Dong; Yuecen Wei; Li Sun; Zhengtao Yu
Friday, Jan 23	1019 (Hall 4)	Make Foundation Models Trustworthy Again: Causal Fine-Adaptation for Medical Image Segmentation	Hongpeng Yang; Yingxin Chen; Shiqiang Ma; Fei Guo
Friday, Jan 23	1253 (Hall 4)	Diffusion-calibrated Continual Test-time Adaptation	Xu Yang; Moqi Li; Kun Wei
Friday, Jan 23	1334 (Hall 4)	Logic Unseen: Revealing the Logical Blindspots of Vision-Language Models	Yuchen Zhou; Jiayu Tang; Shuo Yang; Xiaoyan Xiao; Yuqin Dai; Wenhao Yang; Chao Gou; Xiaobo Xia; Tat-Seng Chua
Friday, Jan 23	665 (Hall 3)	FlashVideo: Flowing Fidelity to Detail for Efficient High-Resolution Video Generation	Shilong Zhang; Wenbo Li; Shoufa Chen; Chongjian GE; Peize Sun; Yifu Zhang; Yi Jiang; Zehuan Yuan; Bingyue Peng; Ping Luo
Friday, Jan 23	274 (Hall 2)	SCIR: A Self-Correcting Iterative Refinement Framework for Enhanced Information Extraction Based on Schema	Yushen Fang; Jianjun Li; Mingqian Ding; Chang Liu; Xinchu Zou; Wenqi Yang
Friday, Jan 23	909 (Hall 3)	3D-ANC: Adaptive Neural Collapse for Robust 3D Point Cloud Recognition	Yuanmin Huang; Wenxuan Li; Mi Zhang; Xiaohan Zhang; Xiaoyu You; Min Yang
Friday, Jan 23	357 (Hall 2)	Decomposing the Neurons: Activation Sparsity via Mixture of Experts for Continual Test Time Adaptation	Rongyu Zhang; Aosong Cheng; Yulin Luo; Gaole Dai; Huanrui Yang; Jiaming Liu; Ran Xu; Li Du; Dan Wang; Yuan Du
Friday, Jan 23	594 (Hall 3)	Multi-dimensional Neural Decoding with Orthogonal Representations for Brain-Computer Interfaces	Kaixi Tian; Shengjia Zhao; Yuhan Zhang; Shan Yu
Friday, Jan 23	982 (Hall 3)	Decoupling What to Count and Where to See for Referring Expression Counting	Yuda Zou; Zijian Zhang; Yongchao Xu
Friday, Jan 23	170 (Hall 2)	LLM-Oriented Token-Adaptive Knowledge Distillation	Xurong Xie; Zhucun Xue; Jiafu Wu; Jian Li; Yabiao Wang; Xiaobin Hu; Yong Liu; Jiangning Zhang
Friday, Jan 23	1255 (Hall 4)	Oblivionis: A Lightweight Learning and Unlearning Framework for Federated Large Language Models	Fuyao Zhang; Xinyu Yan; Tiantong Wu; Wenjie Li; Tianxiang Chen; Yang Cao; Ran Yan; Longtao Huang; Wei Yang Bryan Lim; Qiang Yang
Friday, Jan 23	1216 (Hall 4)	X-SAM: From Segment Anything to Any Segmentation	Hao Wang; Limeng Qiao; Zequn Jie; Zhijian Huang; Chengjian Feng; Qingfang Zheng; Lin Ma; Xiangyuan Lan; Xiaodan Liang
Friday, Jan 23	99 (Hall 2)	Hyperbolic-Enhanced Mixture-of-Experts Mamba for Sequential Recommendation	Yuwen Liu; Lianying Qi; Xingyuan Mao; Weiming Liu; Xuhui Fan; Qiang Ni; Xuyun Zhang; Yang Zhang; Yuan Tian; Amin Beheshti
Friday, Jan 23	700 (Hall 3)	AutoPP: Towards Automated Product Poster Generation and Optimization	Jiahao Fan; Yuxin Qin; Wei Feng; Yanyin Chen; Yaoyu Li; Ao Ma; Yixiu Li; Li Zhuang; Haoyi Bian; Zheng Zhang; Jingjing Lv; Junjie Shen; Ching Law

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Friday, Jan 23	1178 (Hall 4)	Rethinking Multi-Instance Learning Through Graph-Driven Fusion: A Dual-Path Approach to Adaptive Representation	Yu-Xuan Zhang; Zhengchun Zhou; Weisha Liu; Mingxing Zhang
Friday, Jan 23	654 (Hall 3)	HyperSign: Saliency-Aware Spatial Graphs and Temporal Hypergraphs for Continuous Sign Language Recognition	Weiyi Ye; Xu-Hua Yang; Dong Wei; Gang-Feng Ma; Yujiao Huang; Xiao-Xin Li
Friday, Jan 23	1400 (Hall 4)	Lightweight Adaptive Topological Layout and Semantic Mapping in Vision-and-Language Navigation on Websites	Pingrui Lai; Zihao Xie; Hua Yang
Friday, Jan 23	120 (Hall 2)	SEFEL: A Simple Yet Effective Framework for Fast Event Linking	Yinan Liu; Ziyang Zhang; Bin Wang; Xiaochun Yang
Friday, Jan 23	696 (Hall 3)	Fine-Grained Image Retrieval via Dual-Vision Adaptation	Xin Jiang; Meiqi Cao; Hao Tang; Fei Shen; Zechao Li
Friday, Jan 23	1125 (Hall 4)	Dual Graph Disambiguation for Multi-Instance Partial-Label Learning	Zhen Zhu; Kai Tang; Songhe Feng; Yixuan Tang; Haobo Wang; Gengyu Lyu; Cheng Peng; Yining Sun
Friday, Jan 23	1298 (Hall 4)	Collaborative Representation Learning for Alignment of Tactile, Language, and Vision Modalities	Yiyun Zhou; Mingjing Xu; Jingwei Shi; Qianjiang Li; Jingyuan Chen
Friday, Jan 23	505 (Hall 3)	Gracefully Air-Written: Enhancing the Legibility and Style Consistency of In-Air Handwriting	Yu Liu; Cunrui Wang; Lin Feng; Jianxin Zhang; Bo Lu
Friday, Jan 23	330 (Hall 2)	Evidence-aware Integration and Domain Identification of Spatial Transcriptomics Data	Wei Zhang; Siyu Yi; Lezhi Chen; Yifan Wang; Ziyue Qiao; Yongdao Zhou; Wei Ju
Friday, Jan 23	787 (Hall 3)	OW-DAR: Dual-Granularity Adaptive Reconstruction-Error Modeling for Open-World Object Detection	Linhua Ye; Xing Xi; Ronghua Luo
Friday, Jan 23	400 (Hall 2)	Automatic Paper Reviewing with Heterogeneous Graph Reasoning over LLM-Simulated Reviewer-Author Debates	Shuaimin Li; Liyang Fan; Yufang Lin; Zeyang Li; Xian Wei; Shiwen Ni; Hamid Alinejad-Rokny; Min Yang
Friday, Jan 23	443 (Hall 2)	ARIW-Framework: Adaptive Robust Iterative Watermarking Framework	Shaowu Wu; Liting Zeng; Wei Lu
Friday, Jan 23	805 (Hall 3)	GeoCoBox: Box-supervised 3D Tumor Segmentation via Geometric Co-embedding	Tianzhong Lan; Zhang Yi; Xiuyuan Xu; Min Zhu
Friday, Jan 23	763 (Hall 3)	Towards Zero-Shot Diabetic Retinopathy Grading: Learning Generalized Knowledge via Prompt-Driven Matching and Emulating	Huan Wang; Haoran Li; Yuxin Lin; Huaming Chen; Jun Yan; Lijuan Wang; Jiahua Shi; Qihao Xu; Yongting Hu; Yong Xu; Jun Shen
Friday, Jan 23	1327 (Hall 4)	Causality-Aligned Semantic Recovery for Incomplete Cross-Modal Retrieval	Haipeng Chen; Yu Liu; Xun Yang; Yuheng Liang; Yingda Lyu
Friday, Jan 23	693 (Hall 3)	Dual-Path Knowledge-Augmented Contrastive Alignment Network for Spatially Resolved Transcriptomics	Wei Zhang; Jiajun Chu; Xinci Liu; Chen Tong; Xinyue Li
Friday, Jan 23	288 (Hall 2)	LogicCat: A Chain-of-Thought Text-to-SQL Benchmark for Complex Reasoning	Liutao; Xutao Mao; Dixuan Zhang; Yifan Li; LiuHaixin; KongLulu; Jiaming Hou; Rui Li; YunLong Li; Aoze Zheng; Zhiqiang Zhang; Luo Zhewei; Hongying Zan; Kunli Zhang; Min Peng
Friday, Jan 23	461 (Hall 3)	Achieving Equilibrium Under Utility Heterogeneity: An Agent-Attention Framework for Multi-Agent Multi-Objective Reinforcement Learning	Zhuhui Li; Chunbo Luo; Liming Huang; Luyu Qi; Geyong Min
Friday, Jan 23	884 (Hall 3)	Open-World 3D Scene Graph Generation for Retrieval-Augmented Reasoning	Yu Fei; Quan Deng; Shengeng Tang; Li Yuehua; Lechao Cheng
Friday, Jan 23	652 (Hall 3)	Flowing Backwards: Improving Normalizing Flows via Reverse Representation Alignment	Yang Chen; Xiaowei Xu; Shuai Wang; Chenhui Zhu; Ruxue Wen; Xubin Li; Tiezheng Ge; Limin Wang
Friday, Jan 23	426 (Hall 2)	DeformTrace: A Deformable State Space Model with Relay Tokens for Temporal Forgery Localization	Xiaodong Zhu; Suting Wang; Yuanming Zheng; Junqi Yang; Yangxu Liao; Yuhong Yang; Weiping Tu; Zhongyuan Wang
Friday, Jan 23	1354 (Hall 4)	Beyond Sharpness: A Flatness Decomposition Framework for Efficient Continual Learning	Yanan Chen; Tieliang Gong; Yunjiao Zhang; Wen Wen
Friday, Jan 23	1184 (Hall 4)	SAGE: Structured Attribute-Guided Enhancement for GZSL	Zao Zhang; Liguang Sun; Pin Lyu
Friday, Jan 23	504 (Hall 3)	AutoGameUI: Constructing High-Fidelity GameUI via Multimodal Correspondence Matching	Zhongliang Tang; Qingrong Cheng; Mengchen Tan; Yongxiang Zhang; Fei Xia
Friday, Jan 23	1417 (Hall 4)	Online Capacitated General Matching with Knapsack	Ruoyu Wu; Wei Bao; Ben Liang; Hequn Wang

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Friday, Jan 23	1020 (Hall 4)	MMhops-R1: Multimodal Multi-hop Reasoning	Tao Zhang; Ziqi Zhang; Zongyang Ma; Yuxin Chen; Bing Li; Chunfeng Yuan; Guangting Wang; Fengyun Rao; Ying Shan; Weiming Hu
Friday, Jan 23	448 (Hall 2)	Bridging the Copyright Gap: Do Large Vision-Language Models Recognize and Respect Copyrighted Content?	Naen Xu; Jinghuai Zhang; Changjiang Li; Hengyu An; Chunyi Zhou; Jun Wang; Boyu Xu; Yuyuan Li; Tianyu Du; Shouling Ji
Friday, Jan 23	210 (Hall 2)	VFCionX: Bridging Large and Small Models for Robust Vulnerability-Fixing Commit Identification	Xing Cui; Jingzheng Wu; Wenxiang Ou; Tianyue Luo; Zhiyuan Li; Xiang Ling
Friday, Jan 23	332 (Hall 2)	APT: Affine Prototype-Timestamp for Time Series Forecasting Under Distribution Shift	Yujie Li; Zezhi Shao; Chengqing Yu; Yisong Fu; Tao Sun; Yongjun Xu; Fei Wang
Friday, Jan 23	9 (Hall 2)	ImageBindDC: Compressing Multi-modal Data with ImageBind-based Condensation	Yue Min; Shaobo Wang; Jiaze Li; Tianle Niu; Junxin Fan; Yongliang Miao; Lijin Yang; Linfeng Zhang
Friday, Jan 23	1408 (Hall 4)	ReconVLA: Reconstructive Vision-Language-Action Model as Effective Robot Perceiver	Wenxuan Song; Ziyang Zhou; Han Zhao; Jiayi Chen; Pengxiang Ding; Haodong Yan; Yuxin Huang; Feilong Tang; Donglin Wang; Haoang Li
Friday, Jan 23	508 (Hall 3)	SSL-CST: Cell Segmentation for Single-Cell Spatial Transcriptome Based on Self-Supervised Learning	Weiliang Huo; Shilin Zhang; Suixue Wang; Qingchen Zhang
Friday, Jan 23	1225 (Hall 4)	FedPKDA: Personalized Federated Learning with Privacy-Preserving Knowledge Dynamic Alignment	Moxuan Zeng; Wenxuan Tu; Yuanyi Chen; Yiyang Wang; Miao Yu; Xiangyan Tang; Jieren Cheng
Friday, Jan 23	260 (Hall 2)	ToC: Tree-of-Claims Search with Multi-Agent Language Models	Shuyang Yu; Jianan Liang; Hui Hu
Friday, Jan 23	14 (Hall 2)	NTSFormer: A Self-Teaching Graph Transformer for Multimodal Isolated Cold-Start Node Classification	Jun Hu; Yufei He; Yuan Li; Bryan Hooi; Bingsheng He
Friday, Jan 23	581 (Hall 3)	HyperDiag: Temporal-Regional Hypergraph Learning via Topology-Enhanced State Propagation for Brain Disease Diagnosis	Yulan Ma; Fangkun Li; Wenchao Yang; Qian Si; Chenglong Yu; Yang Li
Friday, Jan 23	421 (Hall 2)	BLM-Guard: Explainable Multimodal Ad Moderation with Chain-of-Thought and Policy-Aligned Rewards	Yiran Yang; Zhaowei Liu; Yuan Yuan; Yukun Song; Xiong Ma; Yinghao Song; Xiangji Zeng; Lu Sun; Yulu Wang; Hai Zhou; Shuai Cui; Zhaohan Gong; Jiefei Zhang
Friday, Jan 23	810 (Hall 3)	CASL: Curvature-Augmented Self-supervised Learning for 3D Anomaly Detection	Yaohua Zha; Xue Yuerong; Chunlin Fan; Yuansong Wang; Tao Dai; Ke Chen; Shu-Tao Xia
Friday, Jan 23	912 (Hall 3)	D ² Pruner: Debaised Importance and Structural Diversity for MLLM Token Pruning	Evelyn Zhang; Fufu Yu; Aoqi Wu; Zichen Wen; Ke Yan; Shouhong Ding; Biqing Qi; Linfeng Zhang
Friday, Jan 23	108 (Hall 2)	From Semantics to Spectrum: A New Lens on Graph Augmentation Strategy	Xiangping Zheng; Xiuxin Hao; Bo Wu; Wei Li; Bin Ren; Bin Tang; Yuhui Guo; Xun Liang; Zhiwen Yu
Friday, Jan 23	5 (Hall 2)	SA ² GFM: Enhancing Robust Graph Foundation Models with Structure-Aware Semantic Augmentation	Junhua Shi; Qingyun Sun; Haonan Yuan; Xingcheng Fu
Friday, Jan 23	231 (Hall 2)	Dimension-Aware Active Annotation for Aesthetic Perception via Multi-Agent Human-AI Collaboration	Ye Zhang; Jinlong He; Dongjie Wang; Yupeng Zhou; Minghao Yin
Friday, Jan 23	1013 (Hall 4)	Anchor-Guided Discriminative Subspace Alignment and Clustering for Cross-Scene Hyperspectral Imagery	Yongshan Zhang; Zixuan Zhang; Xinxin Wang; Lefei Zhang; Zhihua Cai
Friday, Jan 23	356 (Hall 2)	Amplifying Discrepancies: Exploiting Macro and Micro Inconsistencies for Image Manipulation Localization	Shenghao Chen; Yibo Zhao; Tianyi Wang; Chunjie Ma; Weili Guan; Ming Li; Zan Gao
Friday, Jan 23	391 (Hall 2)	TokenPowerBench: Benchmarking the Power Consumption of LLM Inference	Chenxu Niu; Wei Zhang; Jie Li; Yongjian Zhao; Tongyang Wang; Xi Wang; Yong Chen
Friday, Jan 23	612 (Hall 3)	Shrinking the Teacher: An Adaptive Teaching Paradigm for Asymmetric EEG-Vision Alignment	Lukun Wu; Jie Li; Ziqi Ren; Kaifan Zhang; Xinbo Gao
Friday, Jan 23	887 (Hall 3)	Selective Diffusion Distillation for Real-World High-Scale Image Super-Resolution	Wenli Zheng; Huiyuan Fu; Zekai Xu; Xin Wang; Huadong Ma
Friday, Jan 23	1393 (Hall 4)	Towards Autonomous UAV Visual Object Search in City Space: Benchmark and Agentic Methodology	Yatai Ji; Zhengqiu Zhu; Yong Zhao; Beidan Liu; Chen Gao; Yihao Zhao; Sihang Qiu; Yue Hu; Qianjun Yin
Friday, Jan 23	348 (Hall 2)	CL-Guard: Defending DNNs Against Backdoors via Fine-Grained Neuron Analysis and Collaborative Dual-Network Learning	Jie Xiao; Yuhao Huang; Yanjiao Gao; Aizhu Liu; Zhezhaoyang; Xinyue Yu; Qianwei Zhou; Fan Terry Zhang
Friday, Jan 23	681 (Hall 3)	HATIR: Heat-Aware Diffusion for Turbulent Infrared Video Super-Resolution	Yang Zou; Xingyue Zhu; Kaiqi Han; Jun Ma; Xingyuan Li; Zhiying Jiang; Jinyuan Liu
Friday, Jan 23	898 (Hall 3)	Semantic Feature Purification for Adversarially-Aware RGB-T Tracking	Jiahao Wang; Fang Liu; Hao Wang; Shuo Li; Xinyi Wang; Puhua Chen

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Friday, Jan 23	1022 (Hall 4)	Adaptive Initial Residual Connections for GNNs with Theoretical Guarantees	Mohammad Shirzadi; Ali Safarpour Dehkordi; Ahad N. Zehmakan
Friday, Jan 23	1411 (Hall 4)	RaLD: Generating High-Resolution 3D Radar Point Clouds with Latent Diffusion	Ruijie Zhang; Bixin Zeng; Shengpeng Wang; Fuhui Zhou; Wei Wang
Friday, Jan 23	686 (Hall 3)	Points Meet Pixels: Bridging 2D Vision-Language Model and 3D Perception Gaps for Point Cloud Quality Assessment	Mingxuan Li; Zihao Huang; Xiaohui Chu; Fazhan Zhang; Bohan Fu; Runze Hu
Friday, Jan 23	617 (Hall 3)	CAT-Net: A Cross-Attention Tone Network for Cross-Subject EEG-EMG Fusion Tone Decoding	Yifan Zhuang; Calvin Huang; Zepeng Yu; Yongjie Zou; Jiawei Ju
Friday, Jan 23	607 (Hall 3)	CyC3D: Fine-grained Controllable 3D Generation via Cycle Consistency Regularization	Hongbin Xu; Chaohui Yu; Feng Xiao; Jiazheng Xing; Hai Ci; Weitao Chen; Fan Wang; Ming Li
Friday, Jan 23	366 (Hall 2)	Causal Reward Adjustment: Mitigating Reward Hacking in External Reasoning via Backdoor Correction	Ruike Song; Zeen Song; Huijie Guo; Wenwen Qiang
Friday, Jan 23	796 (Hall 3)	IE-SRGS: An Internal-External Knowledge Fusion Framework for High-Fidelity 3D Gaussian Splatting Super-Resolution	Xiang Feng; Tieshi Zhong; Shuo Chang; Weiliu Wang; Chengkai Wang; Yifei Chen; Tongyu Hu; Yuhe Wang; Zhenzhong Kuang; Xuefei Yin; Yanming Zhu
Friday, Jan 23	370 (Hall 2)	Do Retrieval Augmented Language Models Know When They Don't Know?	Youchao Zhou; Heyan Huang; Yicheng Liu; Rui Dai; Xinglin Wang; Xingchen Zhang; Shumin Shi; Yang Deng
Friday, Jan 23	582 (Hall 3)	Turbo-VAED: Fast and Stable Transfer of Video-VAEs to Mobile Devices	Ya Zou; Jingfeng Yao; Siyuan Yu; Shuai Zhang; Wenyu Liu; Xinggang Wang
Friday, Jan 23	349 (Hall 2)	Model-Agnostic Sentiment Distribution Stability Analysis for Robust LLM-Generated Texts Detection	Siyuan Li; Xi Lin; Guangyan Li; Zehao Liu; Aodu Wulianghai; Li Ding; Jun Wu; Jianhua Li
Friday, Jan 23	1336 (Hall 4)	STEP-Nav: Spatial-Temporal Efficient Visual Token Pruning for Vision-and-Language Navigation with Large Language Models	Yantao Lu; Shiqi Sun; Ning Liu; Bo Jiang; Ying Zhang; Jinchao Chen; Chenglie Du
Friday, Jan 23	1390 (Hall 4)	Self-supervised Multiplex Consensus Mamba for General Image Fusion	Yingying Wang; Rongjin Zhuang; Hui Zheng; Xuanhua He; Ke Cao; Xiaotong Tu; Xinghao Ding
Friday, Jan 23	674 (Hall 3)	GS-Checker: Tampering Localization for 3D Gaussian Splatting	Haoliang Han; Ziyuan Luo; Jun Qi; Anderson Rocha; Renjie Wan
Friday, Jan 23	1193 (Hall 4)	FAM: Fine-Grained Alignment Matters in Multimodal Embedding Learning with Large Vision-Language Models	Tianhang Xiang; Yirui Li; Lizhao Liu; Hongyan Zhi; Chuanshen Chen; Qing Du; Minghui Tan
Friday, Jan 23	1212 (Hall 4)	FedDNA: DNA Sequence Reconstruction via Deep Evidential Learning and Personalized Federated Aggregation	Haiyan Lin; Qi Shen; Fei Zhu; Zixuan Qin; Liu Yang; Yuping Duan
Friday, Jan 23	1443 (Hall 4)	Graph Out-of-Distribution Detection via Test-Time Calibration with Dual Dynamic Dictionaries	Yue Hou; Ruomei Liu; Yingke Su; Junran Wu; Ke Xu
Friday, Jan 23	473 (Hall 3)	Robust Causal Discovery Under Imperfect Structural Constraints	Zidong Wang; Xi Lin; Chuchao He; Xiaoguang Gao
Friday, Jan 23	501 (Hall 3)	GATCL: An Adaptive Contrastive Learning Framework Based on MHGAT for Spatial Domain Identification in Spatial Transcriptomics	Shilin Zhang; Weiliang Huo; Qingchen Zhang; Xiulong Liu
Friday, Jan 23	895 (Hall 3)	Identity-Aware Vision-Language Model for Explainable Face Forgery Detection	Junhao Xu; Jingjing Chen; Yang Jiao; Jiacheng Zhang; Zhiyu Tan; Hao Li; Yu-Gang Jiang
Friday, Jan 23	1117 (Hall 4)	Rethinking Membership Inference Attacks for CLIP	Lluis Gomez
Friday, Jan 23	208 (Hall 2)	ProAR: Probabilistic Autoregressive Modeling for Molecular Dynamics	Kaiwen Cheng; Yutian Liu; Zhiwei Nie; Mujie Lin; Yanzhen Hou; Yiheng Tao; Chang Liu; Jie Chen; Youdong Mao; Yonghong Tian
Friday, Jan 23	1347 (Hall 4)	HiNCoT: Hierarchical Nonlinear Continuous Transform-based Tensor Representation for Multi-Dimensional Data Recovery	Tao Yang; Weihao Wu; Tingzhu Huang
Friday, Jan 23	1397 (Hall 4)	Zero-Shot Robotic Manipulation via 3D Gaussian Splatting-Enhanced Multimodal Retrieval-Augmented Generation	Zilong Xie; Jingyu Gong; Xin Tan; Zhizhong Zhang; Yuan Xie
Friday, Jan 23	296 (Hall 2)	Why Do Open-Source LLMs Struggle with Data Analysis? A Systematic Empirical Study	Yuqi Zhu; Yi Zhong; Jintian Zhang; Ziheng Zhang; Shuofei Qiao; Yujie Luo; Lun Du; Da Zheng; Ningyu Zhang; Huajun Chen

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Friday, Jan 23	545 (Hall 3)	Conformal Prediction for Multi-Source Detection on a Network	Xingchao Jian; Purui Zhang; Lan Tian; Feng Ji; Wenfei Liang; Wee Peng Tay; Bihan Wen; Felix Krahmer
Friday, Jan 23	768 (Hall 3)	Biologically-Inspired Evolutionary Domain Symbiosis for Few-shot and Zero-shot Point Cloud Semantic Segmentation	Changshuo Wang; Zhijian Hu; Xiang Fang; Zai Yang Yu; Yibin Wu; Mingkun Xu; Yusong Wang; Xingyu Gao; Prayag Tiwari
Friday, Jan 23	1496 (Hall 4)	Rethinking Visual Token Reduction in LVLMs Under Cross-Modal Misalignment	Rui Xu; Yunke Wang; Yong Luo; Bo Du
Friday, Jan 23	590 (Hall 3)	Dep-MAP: A Multi-level Alignment Framework with Semantic Prototypes for Video-based Automatic Depression Assessment	Hao Wang; Jiayu Ye; Qingxiang Wang
Friday, Jan 23	303 (Hall 2)	GUI-G ² : Gaussian Reward Modeling for GUI Grounding	Fei Tang; Zhangxuan Gu; Zhengxi Lu; Xuyang Liu; Shuheng Shen; Changhua Meng; Wen Wang; Wenqi Zhang; Yongliang Shen; Weiming Lu; Jun Xiao; Yueting Zhuang
Friday, Jan 23	782 (Hall 3)	Cross-domain Joint Learning with Prototype-guided Mixture-of-Experts for Infrared Moving Small Target Detection	Weiwei Duan; Luping Ji; Jianghong Huang; Sicheng Zhu; Mao Ye
Friday, Jan 23	759 (Hall 3)	YOLO-IOD: Towards Real Time Incremental Object Detection	Shizhou Zhang; Xueqiang Lv; Yinghui Xing; Qirui Wu; Di Xu; Chen Zhao; Yanning Zhang
Friday, Jan 23	483 (Hall 3)	Generalized Threshold Optimization with Harmony Multi-Threshold Neurons for Accurate ANN-to-SNN Conversion	Wenhan Zhang; Zihan Huang; Tong Bu; Tiejun Huang; Zhaofei Yu
Friday, Jan 23	1214 (Hall 4)	Cross-Space Synergy: A Unified Framework for Multimodal Emotion Recognition in Conversation	Xiaosen Lyu; Jiayu Xiong; Yuren Chen; Wanlong Wang; Xiaoqing Dai; Jing Wang
Friday, Jan 23	1127 (Hall 4)	4D Point Cloud Segmentation via Active Test-Time Adaptation	Mingrong Gong; Chaoqi Chen; Luyao Tang; Yuxi Wang; Sergio Escalera
Friday, Jan 23	223 (Hall 2)	Quality-Aware Language-Conditioned Local Auto-Regressive Anomaly Synthesis and Detection	Long Qian; Bingke Zhu; Yingying Chen; Ming Tang; Jinqiao Wang
Friday, Jan 23	1145 (Hall 4)	Multi-Modal Fact Knowledge Generation for Imbalanced Cross-Source Entity Alignment	Qian Li; Cheng Ji; Zhaoji Liang; Yuzheng Zhang; Zhuo Chen; Siyuan Liang
Friday, Jan 23	1221 (Hall 4)	LiViBench: An Omnimodal Benchmark for Interactive Livestream Video Understanding	Xiaodong Wang; Langling Huang; Zhirong Wu; Xu Zhao; Teng Xu; Xuhong Xia; Peixi Peng
Friday, Jan 23	1342 (Hall 4)	HAMLET4Fairness: Enhancing Fairness in AI Pipelines Through Human-Centered AutoML and Argumentation	Joseph Giovanelli; Giuseppe Pisano; Roberta Calegari
Friday, Jan 23	1335 (Hall 4)	Parameter Merging with Gradient-Guided Supermasks in Online Continual Learning	Benliu Qiu; Heqian Qiu; Lanxiao Wang; Taijin Zhao; Yu Dai; Lili Pan; Hongliang Li
Friday, Jan 23	514 (Hall 3)	Coverage-Constrained Human-AI Cooperation with Multiple Experts	Zheng Zhang; Cuong C. Nguyen; Kevin Wells; Thanh-Toan Do; David Rosewarne; Gustavo Carneiro
Friday, Jan 23	567 (Hall 3)	SafeSieve: From Heuristics to Experience in Progressive Pruning for LLM-based Multi-Agent Communication	Ruijia Zhang; Xinyan Zhao; Ruixiang Wang; Sigen Chen; Guibin Zhang; An Zhang; Kun Wang; Qingsong Wen
Friday, Jan 23	1418 (Hall 4)	Experiential Fairness: Bridging the Gap Between User Experience and Resource-Centric Fairness in Online LLM Services	Jiahua Huang; Wentai Wu; Yongheng Liu; Guozhi Liu; Yang Wang; Weiwei Lin
Friday, Jan 23	203 (Hall 2)	IO-RAE: Information-Obfuscation Reversible Adversarial Example for Audio Privacy Protection	Jiajie Zhu; Xia Du; Xiaoyuan Liu; Ji-Zhe Zhou; Qizhen Xu; Zheng Lin; Chi-Man Pun
Friday, Jan 23	773 (Hall 3)	Geometry Meets Light: Leveraging Geometric Priors for Universal Photometric Stereo Under Limited Multi-Illumination Cues	King-Man Tam; Satoshi Ikehata; Yuta Asano; Zhaoyi An; Rei Kawakami
Friday, Jan 23	133 (Hall 2)	GlyphShield: Document Watermarking for the Physical World via Vector Typeface Synthesis	Nan Sun; Yuxing Lu; Han Fang; Hefei Ling; Sijing Xie; LuYu Yuan; Chengxin Zhao
Friday, Jan 23	19 (Hall 2)	Toward Time-Continuous Data Inference in Sparse Urban CrowdSensing	Hao Du; Wenbin Liu; Ziyu Sun; Haoyang Su; En Wang; Yuanbo Xu
Friday, Jan 23	1314 (Hall 4)	Learnable Permutation for Structured Sparsity on Transformer Models	Zekai Li; Ji Liu; Guanchen Li; Yixing Xu; Ziqiong Liu; Xuanwu Yin; Dong Li; Emad Barsoum
Friday, Jan 23	1495 (Hall 4)	Counterfactual-Driven Zero-Shot Classifier Expansion	Xiangyu Wang; Yanze Gao; Changxin Rong; Lyuzhou Chen; Derui Lyu; Xiren Zhou; Taiyu Ban; Huanhuan Chen

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Friday, Jan 23	1239 (Hall 4)	Self-Supervised Learning Based on Transformed Image Reconstruction for Equivariance-Coherent Feature Representation	Qin Wang; Alessio Quercia; Benjamin Bruns; Abigail Morrison; Hanno Scharf; Kai Krajsek
Friday, Jan 23	1252 (Hall 4)	BD-Net: Has Depth-Wise Convolution Ever Been Applied in Binary Neural Networks?	DoYoung Kim; Jin-Seop Lee; Noo-ri Kim; SungJoon Lee; Jee-Hyong Lee
Friday, Jan 23	791 (Hall 3)	OFL-SAM2: Prompt SAM2 with Online Few-shot Learner for Efficient Medical Image Segmentation	Meng Lan; Lefei Zhang; Xiaomeng Li
Friday, Jan 23	1299 (Hall 4)	MMMamba: A Versatile Cross-Modal in Context Fusion Framework for Pan-Sharpener and Zero-Shot Image Enhancement	Yingying Wang; Xuanhua He; Chen Wu; Jialing Huang; Suiyun Zhang; Rui Liu; Xinghao Ding; Haoxuan Che
Friday, Jan 23	658 (Hall 3)	SynerDetect: Hierarchical Synergistic Learning for Generalizable AI-Generated Image Detection	Shuaibo Li; Yijun Yang; Zhaohu Xing; Hongqiu Wang; Pengfei Hao; Xingyu Li; Zekai Liu; Qing Zhang; Lei Zhu
Friday, Jan 23	547 (Hall 3)	Think, Speak, Decide: Language-Augmented Multi-Agent Reinforcement Learning for Economic Decision-Making	Heyang Ma; Qirui Mi; Qipeng Yang; Zijun Fan; Bo Li; Haifeng Zhang
Friday, Jan 23	646 (Hall 3)	Semi-Supervised High Dynamic Range Image Reconstructing via Bi-Level Uncertain Area Masking	Wei Jiang; Jiahao Cui; Yizheng Wu; Zhan Peng; Zhiyu Pan; Zhiguo Cao
Friday, Jan 23	1442 (Hall 4)	Heterophily-aware Contrastive Learning for Heterophilic Hypergraphs	Ming Li; Yongqi Li; Yuting Chen; Feilong Cao; Ke Lv
Friday, Jan 23	771 (Hall 3)	HybridDLA: Hybrid Generation for Document Layout Analysis	Yufan Chen; Omar Moured; Ruiping Liu; Junwei Zheng; Kunyu Peng; Jiaming Zhang; Rainer Stiefelhagen
Friday, Jan 23	1144 (Hall 4)	Encode Geometric Diagram as Geo-Graph in Geometry Problem Solving	Wenjun Wu; Lingling Zhang; Bo Zhao; Bo Li; Xinyu Zhang; Yaqiang Wu
Friday, Jan 23	286 (Hall 2)	Auto-PRE: An Automatic and Cost-Efficient Peer-Review Framework for Language Generation Evaluation	Junjie Chen; Weihang Su; Zhumin Chu; Haitao Li; Yujia Zhou; Dingbo Yuan; Xudong Wang; Jun Zhou; Yiqun Liu; Min Zhang; Shaoping Ma; Qingyao Ai
Friday, Jan 23	800 (Hall 3)	AlignTrack: Top-Down Spatiotemporal Resolution Alignment for RGB-Event Visual Tracking	ChuanYu Sun; Jiqing Zhang; Yang Wang; Yuanchen Wang; Yutong Jiang; Baocai Yin; Xin Yang
Friday, Jan 23	484 (Hall 3)	VRAgent-R1: Boosting Video Recommendation with MLLM-based Agents via Reinforcement Learning	Siran Chen; Boyu Chen; Yuxiao Luo; Chenyun Yu; Yi Ouyang; Lei Cheng; Chengxiang Zhuo; Zang Li; Yali Wang
Friday, Jan 23	1101 (Hall 4)	Incremental Maintenance of DatalogMTL Materialisations	Kaiyue Zhao; Dingqi Chen; Shaoyu Wang; Pan Hu
Friday, Jan 23	1114 (Hall 4)	Visual Bridge: Universal Visual Perception Representations Generating	Yilin Gao; Shuguang Dou; Junzhou Li; Zhiheng Yu; Yin Li; Dongsheng Jiang; Shugong Xu
Friday, Jan 23	698 (Hall 3)	Empowering Sparse-Input Neural Radiance Fields with Dual-Level Semantic Guidance from Dense Novel Views	Yingji Zhong; Kaichen Zhou; Zhihao Li; Lanqing Hong; Zhenguo Li; Dan Xu
Friday, Jan 23	1099 (Hall 4)	Symmetry Breaking for Inductive Logic Programming	Andrew Cropper; David M. Cerna; Matti Järvisalo
Friday, Jan 23	689 (Hall 3)	V2VLoc: Robust GNSS-Free Collaborative Perception via LiDAR Localization	Wenkai Lin; Qiming Xia; Wen Li; Xun Huang; Chenglu Wen
Friday, Jan 23	176 (Hall 2)	Improving the Accuracy of Dense Retrieval on the Quantized Indexes via Gradient Optimization of the Target Embeddings	Cong Tan; Yongqi Shao; Hong Huo; Tao Fang
Friday, Jan 23	229 (Hall 2)	Knowledge Graph Guided Heterogeneity-Informed Diffusion Model for Spatio-Temporal Generation	Zi'ang Wang; Lei Chen; Yuanchang Jin; Pan Deng; Shuangshuang Pang; Juntong Liu; Yu Zhao
Friday, Jan 23	1294 (Hall 4)	VLA-Adapter: An Effective Paradigm for Tiny-Scale Vision-Language-Action Model	Yihao Wang; Pengxiang Ding; Lingxiao Li; Can Cui; Zirui Ge; Xinyang Tong; Wenxuan Song; Han Zhao; Wei Zhao; Pengxu Hou; Siteng Huang; Yifan Tang; Wenhui Wang; Ru Zhang; Jianyi Liu; Donglin Wang
Friday, Jan 23	1037 (Hall 4)	Perturbing Best Responses in Zero-Sum Games	Adam Dziwoki; Rostislav Horcik
Friday, Jan 23	948 (Hall 3)	Priority-Based Graph-Enhanced Reinforcement Learning for Robust Analog Circuit Optimization	Jintao Li; Zhenxin Chen; Sicheng He; Ao-Jin Li; Shui Yu
Friday, Jan 23	675 (Hall 3)	MODA: The First Challenging Benchmark for Multispectral Object Detection in Aerial Images	Shuaihao Han; Tingfa Xu; Peifu Liu; Jianan Li

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Friday, Jan 23	1235 (Hall 4)	Credal Ensemble Distillation for Uncertainty Quantification	Kaizheng Wang; Fabio Cuzzolin; David Moens; Hans Hallez
Friday, Jan 23	1292 (Hall 4)	ManiLong-Shot: Interaction-Aware One-Shot Imitation Learning for Long-Horizon Manipulation	Zixuan Chen; Chongkai Gao; Lin Shao; Jieqi Shi; Jing Huo; Yang Gao
Friday, Jan 23	1202 (Hall 4)	Multi-modal Dynamic Proxy Learning for Personalized Multiple Clustering	Jinfeng Xu; Zheyu Chen; Shuo Yang; Jinze Li; Ziyue Peng; Zewei Liu; Hewei Wang; Jiayi Zhang; Edith C. H. Ngai
Friday, Jan 23	761 (Hall 3)	FRBAT: Conditionally-Visible Physical Backdoor Attack via Fluorescence	Yalun Wu; Liu Liu; Endong Tong; Yingxiao Xiang; Xiaoting Lyu; Zhen Han; Jiqiang Liu
Friday, Jan 23	495 (Hall 3)	TuningIQA: Fine-Grained Blind Image Quality Assessment for Livestreaming Camera Tuning	Xiangfei Sheng; Zhichao Duan; Xiaofeng Pan; Yipo Huang; Zhichao Yang; Pengfei Chen; Leida Li
Friday, Jan 23	1486 (Hall 4)	AVM: Towards Structure-Preserving Neural Response Modeling in the Visual Cortex Across Stimuli and Individuals	Qi Xu; Shuai Gong; Xuming Ran; Haihua Luo; Yangfan Hu
Friday, Jan 23	289 (Hall 2)	From Imitation to Discrimination: Toward a Generalized Curriculum Advantage Mechanism Enhancing Cross-Domain Reasoning Tasks	Changpeng Yang; Jinyang Wu; Yuchen Liu; Shuai Zhang; Yang Li; Qiliang Liang; Hongzhen Wang; Shuai Nie; Jiaming Xu; Runyu Shi; Ying Huang; Guoquan Zhang
Friday, Jan 23	554 (Hall 3)	GUI-Eyes: Tool-Augmented Perception for Visual Grounding in GUI Agents	Chen Chen; Jiawei Shao; Dakuan Lu; Haoyi Hu; Xiangcheng Liu; Hantao Yao; Wu Liu
Friday, Jan 23	911 (Hall 3)	CADTrack: Learning Contextual Aggregation with Deformable Alignment for Robust RGBT Tracking	Hao Li; Yuhao Wang; Xiantao Hu; Wenning Hao; Pingping Zhang; Dong Wang; Huchuan Lu
Friday, Jan 23	342 (Hall 2)	Mind the Third Eye! Benchmarking Privacy Awareness in MLLM-powered Smartphone Agents	Zhixin Lin; Jungang Li; Shidong Pan; Yibo Shi; Yue Yao; Dongliang Xu
Friday, Jan 23	1179 (Hall 4)	ProBench: Benchmarking GUI Agents with Accurate Process Information	Leyang Yang; Ziwei Wang; Xiaoxuan Tang; Sheng Zhou; Dajun Chen; Wei Jiang; Yong Li
Friday, Jan 23	971 (Hall 3)	Minimum-Cost Network Flow with Dual Predictions	Zhiyang Chen; Hailong Yao; Xia Yin
Friday, Jan 23	134 (Hall 2)	OR-R1: Automating Modeling and Solving of Operations Research Optimization Problem via Test-Time Reinforcement Learning	Zezhen Ding; Zhen Tan; Jiheng Zhang; Tianlong Chen
Friday, Jan 23	1455 (Hall 4)	Accelerating LLM Inference Throughput via Asynchronous KV Cache Prefetching	Yanhao Dong; Yubo Miao; Weinan Li; Xiao Zheng; Chao Wang; Jiesheng Wu; Feng Lyu
Friday, Jan 23	1015 (Hall 4)	ME-SFDA: Marginal Exploration with Pyramidal Atkinson-Shiffrin Memory for Source-Free Domain Adaptation	Chunzhi Liu; Yuwu Lu
Friday, Jan 23	1296 (Hall 4)	Learning Object-Centric Motion Priors from Human for Robotic Dexterous Manipulation	Zhengdong Hong; Guofeng Zhang
Friday, Jan 23	664 (Hall 3)	Dereflection Any Image with Diffusion Priors and Diversified Data	Jichen Hu; Chen Yang; Zanwei Zhou; Jiemin Fang; Qi Tian; Wei Shen
Friday, Jan 23	322 (Hall 2)	Gene Incremental Learning for Single-Cell Transcriptomics	Jiaxin Qi; Yan Cui; Jianqiang Huang; Gaogang Xie
Friday, Jan 23	1430 (Hall 4)	OmniScale: Scaling Any Modality Model Training with Model-Centric Distributed Recipe Zoo	Qianli Ma; Yaowei Zheng; Zhelun Shi; Zhongkai Zhao; Bin Jia; Ziyue Huang; Zhiqi Lin; Youjie Li; Jiacheng Yang; Yanghua Peng; Zhi Zhang; Xin Liu
Friday, Jan 23	524 (Hall 3)	I2E: Real-Time Image-to-Event Conversion for High-Performance Spiking Neural Networks	Ruichen Ma; Liwei Meng; Guanchao Qiao; Ning Ning; Yang Liu; Shaogang Hu
Friday, Jan 23	13 (Hall 2)	Invariant Feature Learning for Counterfactual Watch-time Prediction in Video Recommendation	Chenghou Jin; Yixin Ren; Hongxu Ma; Yewei Xia; Yi Guan; Hao Zhang; Jiandong Ding; Jihong Guan; Shuigeng Zhou
Friday, Jan 23	114 (Hall 2)	IDK-S: Incremental Distributional Kernel for Streaming Anomaly Detection	Yang Xu; Yixiao Ma; Kaifeng Zhang; Zuliang Yang; Kai Ming Ting
Friday, Jan 23	506 (Hall 3)	S ³ : Spiking Neurons as an Isolating Segmenter for Brain Signal Decoding	Qian Zheng; Ming Chen; Sha Zhao; Shi Gu; Peng Lin; De Ma; Huajin Tang; Gang Pan
Friday, Jan 23	786 (Hall 3)	ProxyTTT: Proxy-driven Test-Time Training for Multi-modal Re-identification	Aihua Zheng; Zhaojun Liu; Xixi Wan; Chenglong Li; Jin Tang; Yan Yan
Friday, Jan 23	653 (Hall 3)	GaussianImage++: Boosted Image Representation and Compression with 2D Gaussian Splatting	Tiantian Li; Xinjie Zhang; Xingtong Ge; Tongda Xu; Dailan He; Jun Zhang; Yan Wang

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Friday, Jan 23	1149 (Hall 4)	Compensate to Not Deviate: On Subsidised Equilibria	Vittorio Bilò; Gianpiero Monaco; Luca Moscardelli
Friday, Jan 23	1139 (Hall 4)	Hybrid Semantics Accounting for Argument Types	Leila Amgoud; Marco Hanocq; Marie-Christine Lagasquie-Schiex
Friday, Jan 23	1376 (Hall 4)	First-Order Representation Languages for Goal-Conditioned RL	Simon Ståhlberg; Hector Geffner
Friday, Jan 23	1260 (Hall 4)	Views Attention Fusion of Granular-ball Fuzzy Representations Split for Improved Multi-view Clustering	Shuaiyu Liu; Song Wu; Jie Xu; Yazhou Ren; Yang Yang; Xiaorong Pu; Guoying Wang
Friday, Jan 23	951 (Hall 3)	A Fast Heuristic Search Approach for Energy-Optimal Profile Routing for Electric Vehicles	Saman Ahmadi; Mahdi Jalili
Friday, Jan 23	915 (Hall 3)	VAEVQ: Enhancing Discrete Visual Tokenization Through Variational Modeling	Sicheng Yang; Xing Hu; Qiang Wu; Dawei Yang
Friday, Jan 23	444 (Hall 2)	When Privacy Meets Recovery: The Overlooked Half of Surrogate-Driven Privacy Preservation for MLLM Editing	Siyuan Xu; Yibing Liu; Peilin Chen; Yung-Hui Li; Shiqi Wang; Sam Kwong
Friday, Jan 23	762 (Hall 3)	Exploring Efficient Open-Vocabulary Segmentation in the Remote Sensing	Bingyu Li; Haocheng Dong; Da Zhang; Zhiyuan Zhao; Hao Sun; Junyu Gao
Friday, Jan 23	528 (Hall 3)	Is Symbolic Music a Specific Language? Exploring Inspiration-to-Structure Machine Composition via LLMs	Zhejing Hu; Yan Liu; Zhi Zhang; Aiwei Zhang; Sheng-hua Zhong; Bruce X.B. Yu; Gong Chen
Friday, Jan 23	777 (Hall 3)	SphereDiff: Tuning-free 360° Static and Dynamic Panorama Generation via Spherical Latent Representation	Minho Park; Taewoong Kang; Jooyeol Yun; Sungwon Hwang; Jaegul Choo
Friday, Jan 23	1483 (Hall 4)	VEDA: Generation of 3D Molecules via Variance-Exploding Diffusion with Annealing	Peining Zhang; Jinbo Bi; Minghu Song
Friday, Jan 23	588 (Hall 3)	MDiff4STR: Mask Diffusion Model for Scene Text Recognition	Yongkun Du; Miaomiao Zhao; Songlin Fan; Zhineng Chen; Caiyan Jia; Yu-Gang Jiang
Friday, Jan 23	1412 (Hall 4)	STOLA: Self-Adaptive Touch-Language Framework for Tactile Commonsense Reasoning in Open-Ended Scenarios	Ning Cheng; Jinan Xu; Jialing Chen; Bin Fang; Wenjuan Han
Friday, Jan 23	311 (Hall 2)	TermGPT: Multi-Level Contrastive Fine-Tuning for Terminology Adaptation in Legal and Financial Domains	Yidan Sun; Mengying Zhu; Feiyue Chen; Yangyang Wu; Xiaolei Dan; Mengyuan Yang; Xiaolin Zheng; Shenglin Ben
Friday, Jan 23	436 (Hall 2)	Class-feature Watermark: A Resilient Black-box Watermark Against Model Extraction Attacks	Yaxin Xiao; Qingqing Ye; Zi Liang; Haoyang Li; RongHua Li; Huadi Zheng; Haibo Hu
Friday, Jan 23	1039 (Hall 4)	Pricing Online LLM Services with Data-Calibrated Stackelberg Routing Game	Zhendong Guo; Wenchao Bai; Jiahui Jin
Friday, Jan 23	609 (Hall 3)	SmartAgent: Chain-of-User-Thought for Embodied Personalized Agent in Cyber World	Jiaqi Zhang; Chen Gao; Liyuan Zhang; Quoc Viet Hung Nguyen; Hongzhi Yin
Friday, Jan 23	1197 (Hall 4)	Federated Context-Aware Personalized Recommendation	Zhihao Wang; Xiaoying Liao; Wenke Huang; Bingqian Liu; Tian Chen; Jian Wang; Bing Li
Friday, Jan 23	1401 (Hall 4)	Expand Your SCOPE: Semantic Cognition over Potential-Based Exploration for Embodied Visual Navigation	Ningnan Wang; Weihuang Chen; Liming Chen; Haoxuan Ji; Zhongyu Guo; Xuchong Zhang; Hongbin Sun
Friday, Jan 23	584 (Hall 3)	SpaceVLLM: Endowing Multimodal Large Language Model with Spatio-Temporal Video Grounding Capability	Jiankang Wang; Zhihan Zhang; Zhihang Liu; Yang Li; Jiannan Ge; Hongtao Xie; Yongdong Zhang
Friday, Jan 23	282 (Hall 2)	GlitchCleaner: Lightweight Glitch Tokens Repairing by Lossless Gated LoRA in Large Language Models	Yibo Fan; Jingru Li; Huan Li
Friday, Jan 23	1183 (Hall 4)	FedTopo: Topology-Informed Representation Alignment in Federated Learning Under Non-I.I.D. Conditions	Ke Hu; Liyao Xiang; Peng Tang; Weidong Qiu
Friday, Jan 23	1490 (Hall 4)	Parameter-Free Fine-tuning via Redundancy Elimination for Vision Foundation Models	Jiahuan Long; Tingsong Jiang; Wen Yao; Yizhe Xiong; Zhengqin Xu; Shuai Jia; Hanqing Liu; Chao Ma
Friday, Jan 23	199 (Hall 2)	RABot: Reinforcement-Guided Graph Augmentation for Imbalanced and Noisy Social Bot Detection	Longlong Zhang; Xi Wang; Haotong Du; Yangyi Xu; Zhuo Liu; Yang Liu
Friday, Jan 23	1372 (Hall 4)	SSHPool: The Separated Subgraph-based Hierarchical Pooling	Zhuo Xu; Lu Bai; Lixin Cui; Ming Li; Hangyuan Du; Ziyu Lyu; Yue Wang; Edwin R. Hancock
Friday, Jan 23	399 (Hall 2)	TRACE: Trajectory-based Activation Change Estimation for Task-specific Data Selection	Ye He; Shangzhan Li; Yuxin Zhou; Qi Shi
Friday, Jan 23	52 (Hall 2)	Learning Beyond Domains: Misleading Prompts and Pseudo-Label Contrast for Text Domain Generalization	Qizhi Li; Xuyang Wang; Yingke Chen; Ming Yan; Dezhong Peng; Xi Peng; Xu Wang
Friday, Jan 23	929 (Hall 3)	Nested Depth Search	Junkang Li; Tristan Cazenave; Swann Legras; Arthur Queffelec; Veronique Ventos

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Friday, Jan 23	22 (Hall 2)	PanFoMa: A Lightweight Foundation Model and Benchmark for Pan-Cancer	Xiaoshui Huang; Tianlin Zhu; Yifan Zuo; Xue Xia; Zonghan Wu; Jiebin Yan; Dingli Hua; Zongyi Xu; Yuming Fang; Jian Zhang
Friday, Jan 23	1219 (Hall 4)	Towards Multiple Missing Values-resistant Unsupervised Graph Anomaly Detection	Jiazhen Chen; Xiuqin Liang; Sichao Fu; Zheng Ma; Weihua Ou
Friday, Jan 23	896 (Hall 3)	AD-FM: Multimodal LLMs for Anomaly Detection via Multi-Stage Reasoning and Fine-Grained Reward Optimization	Jingyi Liao; Yongyi Su; Rong-Cheng Tu; Zhao Jin; Wenhao Sun; Yiting Li; Xun Xu; Dacheng Tao; Xulei Yang
Friday, Jan 23	218 (Hall 2)	Can Molecular Evolution Mechanism Enhance Molecular Representation?	Kun Li; Longtao Hu; Jiameng Chen; Hongzhi Zhang; Yida Xiong; Xiantao Cai; Wenbin Hu; Jia Wu
Friday, Jan 23	1181 (Hall 4)	Sample-specific Modality Diagnosis and Cross-modal Enhancement for Incomplete Multimodal Representations	Junsong Chen; Jiyuan Liu; Suyuan Liu; Wei Zhang; Ao Li; En Zhu; Xinwang Liu
Friday, Jan 23	1133 (Hall 4)	Online Multi-Relational Clustering with Dominant View Mining	Zhengzhong Zhu; Pei Zhou; Dongsheng Wang; Li Cheng; Jiangping Zhu
Friday, Jan 23	1452 (Hall 4)	Enhancing Exploration and Exploitation in Hierarchical Reinforcement Learning with Subgoal Graph Learning	Yibo Zhang; Dengpeng Xing
Friday, Jan 23	221 (Hall 2)	ArchRAG: Attributed Community-based Hierarchical Retrieval-Augmented Generation	Shu Wang; Yixiang Fang; Yingli Zhou; Xilin Liu; Yuchi Ma
Friday, Jan 23	925 (Hall 3)	Pareto-Grid-Guided Large Language Models for Fast and High-Quality Heuristics Design in Multi-Objective Combinatorial Optimization	Ha Minh Hieu; Hung Phan; Tung Duy Doan; Tung Dao; Cong Dao Tran; Huynh Thi Thanh Binh
Friday, Jan 23	416 (Hall 2)	LangGPS: Language Separability Guided Data Pre-Selection for Joint Multilingual Instruction Tuning	Yangfan Ye; Xiaocheng Feng; Xiachong Feng; Lei Huang; Weitao Ma; Qichen Hong; Yunfei Lu; Duyu Tang; Dandan Tu; Bing Qin
Friday, Jan 23	407 (Hall 2)	Towards Effective Code-Integrated Reasoning	Fei Bai; Yingqian Min; Beichen Zhang; Zhipeng Chen; Xin Zhao; Lei Fang; Zheng Liu; Zhongyuan Wang; Hongteng Xu
Friday, Jan 23	1227 (Hall 4)	TuckA: Hierarchical Compact Tensor Experts for Efficient Fine-Tuning	Qifeng Lei; Zhiyong Yang; Qianqian Xu; Cong Hua; Peisong Wen; Qingming Huang
Friday, Jan 23	67 (Hall 2)	Beyond Plain Demos: A Demo-Centric Anchoring Paradigm for In-Context Learning in Alzheimer’s Disease Detection	Puzhen Su; Haoran Yin; Miao Yongzhu; Jintao Tang; Shasha Li; Ting Wang
Friday, Jan 23	1096 (Hall 4)	Delphi: A Neuro-Symbolic Framework for Individualized, Safe and Interpretable Treatment Recommendation	Muchan Tao; Haonan Qin; Yuqi Fang; Caifeng Shan; Tieniu Tan
Friday, Jan 23	659 (Hall 3)	PromptMoE: Generalizable Zero-Shot Anomaly Detection via Visually-Guided Prompt Mixtures	Yuheng Shao; Lizhang Wang; Changhao Li; Peixian Chen; Qinyuan Liu
Friday, Jan 23	225 (Hall 2)	RoSA: Enhancing Parameter-Efficient Fine-Tuning via RoPE-aware Selective Adaptation in Large Language Models	Dayan Pan; Jingyuan Wang; Yilong Zhou; Jiawei Cheng; Pengyue Jia; Xiangyu Zhao
Friday, Jan 23	901 (Hall 3)	SalDiff-DTM: A Novel Dual-Temporal Modulated Diffusion Model for Omnidirectional Images Scanpath Prediction	Xiaohui Kong; Qian Liu; Dandan Zhu; Kaiwei Zhang; Xiongkuo Min
Friday, Jan 23	1371 (Hall 4)	FUSE: Fine-Grained and Semantic-Aware Learning for Unified Image Understanding and Generation	Peng Zhang; Wanggui He; Mushui Liu; Wenyi Xiao; Siyu Zou; Yuan Li; Xingjian Wang; Guanghao Zhang; Yanpeng Liu; Weilong Dai; Jinlong Liu; Shuyi Ying; Ruikai Zhou; Yunlong Yu; Yubo Tao; Hai Lin; Hao Jiang
Friday, Jan 23	1433 (Hall 4)	Benchmarking Reinforcement Learning Algorithms for ICU Ventilator Settings: An Interpretable and Probabilistic Patient Environment for Doctor Agents	Ya-Hsi Chang; Po-Chih Kuo
Friday, Jan 23	1357 (Hall 4)	OT-ALD: Aligning Latent Distributions with Optimal Transport for Accelerated Image-to-Image Translation	Zhanpeng Wang; Shuting Cao; Yuhang Lu; Yuhang Li; Na Lei; Zhongxuan Luo
Friday, Jan 23	431 (Hall 2)	Reason2Attack: Jailbreaking Text-to-Image Models via LLM Reasoning	Chenyu Zhang; Lanjun Wang; Yiwen Ma; Wenhui Li; Guoqing Jin; Anan Liu
Friday, Jan 23	433 (Hall 2)	PurMM: Attention-Guided Test-Time Backdoor Purification in Multimodal Large Language Models	Wenzheng Jiang; Ke Liang; Xuankun Rong; Jingxuan Zhou; Zhengyi Zhong; Guancheng Wan; Ji Wang

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Friday, Jan 23	1476 (Hall 4)	Learning Optimal Prompt Ensemble for Multi-source Visual Prompt Transfer	Enming Zhang; Liwen Cao; Yanru Wu; Zhao Zijie; Yang Li
Friday, Jan 23	932 (Hall 3)	CRAF: A Clinical Reasoning-Adaptive Framework via Reinforcement Learning for Similar Case Retrieval	Jie Lin; Lei Jiang; Zongyi Chen; Liansheng Wang
Friday, Jan 23	279 (Hall 2)	MentalGuide: Towards Multi-Turn, State-Aware and Strategy-Driven Conversations for Mental Health Support	Jinwei He; Feng Lu
Friday, Jan 23	167 (Hall 2)	LLMdoctor: Token-Level Flow-Guided Preference Optimization for Efficient Test-Time Alignment of Large Language Models	Tiesunlong Shen; Rui Mao; Jin Wang; Heming Sun; Jian Zhang; Xuejie Zhang; Erik Cambria
Friday, Jan 23	324 (Hall 2)	Bidirectional Counterfactual Distillation for Review-Based Recommendation	Sheng Sang; Shujie Li; Shuaiyang Li; Kang Liu; Teng Li; Wei Jia; Dan Guo; Feng Xue
Friday, Jan 23	597 (Hall 3)	IntentMotion: Learning Intent-Aware Human Motion from Language in 3D Scenes	Wenfeng Song; Shi Zheng; Xinyu Zhang; Xingliang Jin; Aimin Hao; Fei Hou; Xia Hou; Shuai Li
Friday, Jan 23	1363 (Hall 4)	LPPG-RL: Lexicographically Projected Policy Gradient Reinforcement Learning with Subproblem Exploration	Ruiyu Qiu; Rui Wang; Guanghui Yang; Xiang Li; Zhijiang Shao
Friday, Jan 23	1444 (Hall 4)	Deformable Polygonal Flow Matching with Informed Priors and Hierarchical Graph Constraints	Arnaud Gueze; Matthieu Ospici; Damien Rohmer; Marie-Paule Cani
Friday, Jan 23	1130 (Hall 4)	MULTIBENCH++: A Unified and Comprehensive Multimodal Fusion Benchmarking Across Specialized Domains	Leyan Xue; Changqing Zhang; Kecheng Xue; Xiaohong Liu; Guangyu Wang; Zongbo Han
Friday, Jan 23	237 (Hall 2)	DFRec: Dual Fluctuation Modeling of Multi-level Intent Evolution for Next-Item Recommendation	Nengjun Zhu; Lingdan Sun; Qi Zhang; Jian Cao; Hang Yu
Friday, Jan 23	1222 (Hall 4)	Demystifying Foreground-Background Memorization in Diffusion Models	Jimmy Z. Di; Yiwei Lu; Yaoliang Yu; Gautam Kamath; Adam Dziedzić; Franziska Boenisch
Friday, Jan 23	1290 (Hall 4)	Agent Journey Beyond RGB: Hierarchical Semantic-Spatial Representation Enrichment for Vision-and-Language Navigation	Xuesong Zhang; Yunbo Xu; Jia Li; Ruonan Liu; Zhenzhen Hu
Friday, Jan 23	1016 (Hall 4)	FedAdamW: A Communication-Efficient Optimizer with Convergence and Generalization Guarantees for Federated Large Models	Junkang Liu; Fanhua Shang; Hongying Liu; Yuxuan Tian; Yuanyuan Liu; Jin Liu; Kewen Zhu; Zhouchen Lin
Friday, Jan 23	346 (Hall 2)	SafeR-CLIP: Mitigating NSFW Content in Vision-Language Models While Preserving Pre-Trained Knowledge	Adeel Yousaf; Joseph Fiorese; James Beetham; Amrit Singh Bedi; Mubarak Shah
Friday, Jan 23	1029 (Hall 4)	Self-Supervised Inductive Logic Programming	Stassa Patsantzis
Friday, Jan 23	404 (Hall 2)	Do LLMs Feel? Teaching Emotion Recognition with Prompts, Retrieval, and Curriculum Learning	Xinran Li; Yu Liu; Jiaqi Qiao; Xiujuan Xu
Friday, Jan 23	601 (Hall 3)	TDSNNs: Competitive Topographic Deep Spiking Neural Networks for Visual Cortex Modeling	Deming Zhou; Yuetong Fang; Zhaorui Wang; Renjing Xu
Friday, Jan 23	583 (Hall 3)	Nighttime Flare Removal via Wavelet-Guided and Gated-Enhanced Spatial-Frequency Fusion Network	Yun Liu; Guang Yang; Tao Li; Weisi Lin
Friday, Jan 23	352 (Hall 2)	The Other Mind: How Language Models Exhibit Human Temporal Cognition	Lingyu Li; Yang Yao; Yixu Wang; Chunbo Li; Yan Teng; Yingchun Wang
Friday, Jan 23	306 (Hall 2)	PaSE: Prototype-aligned Calibration and Shapley-based Equilibrium for Multimodal Sentiment Analysis	Kang He; Boyu Chen; Yuzhe Ding; Fei Li; Chong Teng; Donghong Ji
Friday, Jan 23	138 (Hall 2)	Learning Protein–Ligand Binding in Hyperbolic Space	Jianhui Wang; Wenyu Zhu; Bowen Gao; Xin Hong; Ya-Qin Zhang; Wei-Ying Ma; Yanyan Lan
Friday, Jan 23	1320 (Hall 4)	Neural Architecture for Fast and Reliable Coagulation Assessment in Clinical Settings: Leveraging Thromboelastography	Yulu Wang; Ziqian Zeng; Jianjun Wu; Zhifeng Tang
Friday, Jan 23	275 (Hall 2)	Bias-Restrained Prefix Representation Finetuning for Mathematical Reasoning	Sirui Liang; Pengfei Cao; Jian Zhao; Cong Huang; Jun Zhao; Kang Liu
Friday, Jan 23	1396 (Hall 4)	Learning Diffusion Policy from Primitive Skills for Robot Manipulation	Zhihao Gu; Ming Yang; Difan Zou; Dong Xu

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Friday, Jan 23	500 (Hall 3)	NeuroBridge: Bio-Inspired Self-Supervised EEG-to-Image Decoding via Cognitive Priors and Bidirectional Semantic Alignment	Wenjiang Zhang; Sifeng Wang; Yuwei Su; Xinyu Li; Chen Zhang; Suyu Zhong
Friday, Jan 23	1240 (Hall 4)	Towards Robust Text-Attributed Federated Graph Learning: Multimodal Threats and Defense	Zitong Shi; Guancheng Wan; Wenke Huang; Yuxin Wu; Quan Zhang; Mang Ye
Friday, Jan 23	926 (Hall 3)	EHL*: Memory-Budgeted Indexing for Ultrafast Optimal Euclidean Pathfinding	Jinchun Du; Bojie Shen; Muhammad Aamir Cheema
Friday, Jan 23	111 (Hall 2)	AnoStyler: Text-Driven Localized Anomaly Generation via Lightweight Style Transfer	Yulim So; Seokho Kang
Friday, Jan 23	799 (Hall 3)	BOFA: Bridge-Layer Orthogonal Low-Rank Fusion for CLIP-Based Class-Incremental Learning	Lan Li; Tao Hu; Da-Wei Zhou; Jia-Qi Yang; Han-jia Ye; De-Chuan Zhan
Friday, Jan 23	783 (Hall 3)	Revisiting Network Inertia: Dynamic Inertia Inhibition Coupled Multidimensional Periodicity for Infrared and Visible Image Fusion	Yufeng Chen; Yuan Sun; Hao Pan; Xujian Zhao; Jian Dai; Zhenwen Ren; Xingfeng Li
Friday, Jan 23	212 (Hall 2)	Extracting Interaction-Aware Monosemantic Concepts in Recommender Systems	Dor Arviv; Yehonatan Elisha; Oren Barkan; Noam Koenigstein
Friday, Jan 23	513 (Hall 3)	Cross-modal Prompting for Balanced Incomplete Multimodal Emotion Recognition	Wen-Jue He; Xiaofeng Zhu; Zheng Zhang
Friday, Jan 23	589 (Hall 3)	PSA-MF: Personality-Sentiment Aligned Multi-Level Fusion for Multimodal Sentiment Analysis	Heng Xie; Kang Zhu; Zhengqi Wen; Jianhua Tao; Xuefei Liu; Ruibo Fu; Changsheng Li
Friday, Jan 23	1300 (Hall 4)	Coordinated Humanoid Robot Locomotion with Symmetry Equivariant Reinforcement Learning Policy	Buqing Nie; Yang Zhang; Rongjun Jin; Zhanxiang Cao; Huangxuan Lin; Xiaokang Yang; Yue Gao
Friday, Jan 23	546 (Hall 3)	High-Order Error Bounds for Markovian LSA with Richardson–Romberg Extrapolation	Ilya Levin; Alexey Naumov; Sergey Samsonov
Friday, Jan 23	1026 (Hall 4)	SITA: A Framework for Structure-to-Instance Theorem Autoformalization	Chenyi Li; Wanli Ma; Zichen Wang; Zaiwen Wen
Friday, Jan 23	961 (Hall 3)	Improved Runtime Guarantees for the SPEA2 Multi-Objective Optimizer	Benjamin Doerr; Martin S. Krejca; Milan Stanković
Friday, Jan 23	315 (Hall 2)	Multimodal Table Understanding with Difficulty-aware Reinforcement Learning	Chaochu Liu; Haoyu Cao; YongXiang Hua; Linli Xu
Friday, Jan 23	679 (Hall 3)	Tackling Dual-stage Missing Modalities in Brain Tumor Segmentation via Robust Modality Reconstruction and Prompt-guided Modality Adaptation	Yunpeng Zhao; Cheng Chen; Qing You Pang; Yibing Fu; Quanzheng Li; Carol Tang; Beng Ti Ang; Yueming Jin
Friday, Jan 23	1379 (Hall 4)	Diverse Human Driving Vehicle Simulation in Background Traffic for Autonomous Driving Tests	Wendi Li; Hao Wu; Han Gao; Bing Mao; Fengyuan Xu; Sheng Zhong
Friday, Jan 23	695 (Hall 3)	Realism Control One-step Diffusion for Real-world Image Super Resolution	Zongliang Wu; Siming Zheng; Peng-Tao Jiang; Xin Yuan
Friday, Jan 23	1313 (Hall 4)	A Unified Shape-Aware Foundation Model for Time Series Classification	Zhen Liu; Yucheng Wang; Boyuan Li; Junhao Zheng; Emadeldeen Eldele; Min Wu; Qianli Ma
Friday, Jan 23	1358 (Hall 4)	Graph VQ-Transformer (GVT): Fast and Accurate Molecular Generation via High-Fidelity Discrete Latents	Haozhuo Zheng; Cheng Wang; Yang Liu
Friday, Jan 23	87 (Hall 2)	DeepSenseMoE: Harnessing Power of Time Series Foundation Models for Few-Shot Human Activity Recognition	Zenan Fu; Dongzhou Cheng; Lei Zhang; Wenbo Huang; Zhenghao Chen; Hao Wu
Friday, Jan 23	685 (Hall 3)	Towards Temporal Fusion Beyond the Field of View for Camera-based Semantic Scene Completion	Jongseong Bae; Junwoo Ha; Jinnyeong Heo; Yeongin Lee; Ha Young Kim
Friday, Jan 23	785 (Hall 3)	SplatSSC: Decoupled Depth-Guided Gaussian Splatting for Semantic Scene Completion	Rui Qian; Haozhi Cao; Tianchen Deng; Shenghai Yuan; Lihua Xie
Friday, Jan 23	570 (Hall 3)	BTPG-max: Achieving Local Maximal Bidirectional Pairs for Bidirectional Temporal Plan Graphs	Yifan Su; Rishi Veerapaneni; Jiaoyang Li
Friday, Jan 23	1005 (Hall 3)	RemoteReasoner: Towards Unifying Geospatial Reasoning Workflow	Liang Yao; Fan Liu; Hongbo Lu; Chuanyi Zhang; Rui Min; Shengxiang Xu; Shimin Di; Pai Peng
Friday, Jan 23	1360 (Hall 4)	Online Linear Regression with Paid Stochastic Features	Nadav Merlis; Kyoungseok Jang; Nicolò Cesa-Bianchi

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Friday, Jan 23	1002 (Hall 3)	FantasyTalking2: Timestep-Layer Adaptive Preference Optimization for Audio-Driven Portrait Animation	Mengchao Wang; Wang Qiang; Fan Jiang; Mu Xu
Friday, Jan 23	1394 (Hall 4)	DiTEA: Mixture-of-Experts for Vision-Language-Action Model in Robotic Manipulation	Chengxuan Li; Xingwan Wang
Friday, Jan 23	250 (Hall 2)	scCluBench: Comprehensive Benchmarking of Clustering Algorithms for Single-Cell RNA Sequencing	Ping Xu; Zaitian Wang; Zhirui Wang; Pengjiang Li; Jiajia Wang; Ran Zhang; Pengfei Wang; Yuanchun Zhou
Friday, Jan 23	555 (Hall 3)	Tapas Are Free! Training-Free Adaptation of Programmatic Agents via LLM-Guided Program Synthesis in Dynamic Environments	Jinwei Hu; Yi Dong; Youcheng Sun; Xiaowei Huang
Friday, Jan 23	125 (Hall 2)	Tokenize Once, Recommend Anywhere: Unified Item Tokenization for Multi-domain LLM-based Recommendation	Yu Hou; Won-Yong Shin
Friday, Jan 23	1097 (Hall 4)	Argumentative Debates for Transparent Bias Detection	Hamed Ayoobi; Nico Potyka; Anna Rapberger; Francesca Toni
Friday, Jan 23	1380 (Hall 4)	Inapproximability of STRIPS Planning	Xing Tan; Alban Grastien
Friday, Jan 23	1277 (Hall 4)	Methods for Optimization Problems with Markovian Stochasticity and Non-Euclidean Geometry	Vladimir Solodkin; Andrey Veprikov; Alexander Chernyavskiy; Aleksandr Beznosikov
Friday, Jan 23	808 (Hall 3)	VPSentry: Semi-supervised Video Polyp Segmentation via Sentry-guided Long-term Prototype Fusion with Correlation Dynamic Propagation	Guilian Chen; Xiaoling Luo; Huisi Wu; Jing Qin
Friday, Jan 23	1434 (Hall 4)	Task Prototype-Based Knowledge Retrieval for Multi-Task Learning from Partially Annotated Data	Youngmin Oh; Hyung-Il Kim; Jung Uk Kim
Friday, Jan 23	254 (Hall 2)	Efficient Reasoning for Large Reasoning Language Models via Certainty-Guided Reflection Suppression	Jiameng Huang; Baijiong Lin; Guhao Feng; Jierun Chen; Di He; Lu Hou
Friday, Jan 23	1278 (Hall 4)	M3Time: LLM-Enhanced Multi-Modal, Multi-Scale, and Multi-Frequency Multivariate Time Series Forecasting	Shuning Jia; Baijun Song; Canming Ye; Chun Yuan
Friday, Jan 23	764 (Hall 3)	SAGA: Learning Signal-Aligned Distributions for Improved Text-to-Image Generation	Paul Grimal; Michael Soumm; Hervé Le Borgne; Olivier Ferret; Akihiro Sugimoto
Friday, Jan 23	512 (Hall 3)	SPARD: Single-step Inference with Adaptive Sampling in Residual Diffusion for Human Motion Prediction	Yiming Zhang; Baojia Han; Ximing Li; Wei Pang; Fausto Giunchiglia; Xiaoyue Feng; Renchu Guan
Friday, Jan 23	116 (Hall 2)	Global-Lens Transformers: Adaptive Token Mixing for Dynamic Link Prediction	Tao Zou; Chengfeng Wu; Tianxi Liao; Junchen Ye; Bowen Du
Friday, Jan 23	1423 (Hall 4)	Breaking Model Lock-in: Cost-Efficient Zero-Shot LLM Routing via a Universal Latent Space	Cheng Yan; Wuyang Zhang; Zhiyuan Ning; Fan Xu; Ziyang Tao; Lu Zhang; Bing Yin; Yanyong Zhang
Friday, Jan 23	1108 (Hall 4)	Deep Incomplete Multi-View Clustering via Hierarchical Imputation and Alignment	Yiming Du; Ziyu Wang; Jian Li; Rui Ning; Lusi Li
Friday, Jan 23	1257 (Hall 4)	FinMMDocR: Benchmarking Financial Multimodal Reasoning with Scenario Awareness, Document Understanding, and Multi-Step Computation	Zichen Tang; Haihong E; Rongjin Li; Jiacheng Liu; Linwei Jia; Zhuodi Hao; Zhongjun Yang; Yuanze Li; Haolin Tian; Xinyi Hu; Peizhi Zhao; Yuan Liu; Zhengyu Wang; Xianghe Wang; Yiling Huang; Xueyuan Lin; Ruofei Bai; Zijian Xie; Qian Huang; Ruining Cao; Haocheng Gao
Friday, Jan 23	667 (Hall 3)	DiA-gnostic VLVAE: Disentangled Alignment-Constrained Vision Language Variational AutoEncoder for Robust Radiology Reporting with Missing Modalities	Nagur Shareef Shaik; Teja Krishna Cherukuri; Adnan Masood; Dong Hye Ye
Friday, Jan 23	105 (Hall 2)	Stepwise Contrastive Reasoning for Retrieval-Augmented Generation over Knowledge Graphs	Chenxiao Lin; Ye Luo; KunHong Liu; Qingqiang Wu
Friday, Jan 23	476 (Hall 3)	Gaussian Approximation for Two-Timescale Linear Stochastic Approximation	Bogdan Butyrin; Artemy Rubtsov; Alexey Naumov; Vladimir V. Ulyanov; Sergey Samsonov
Friday, Jan 23	963 (Hall 3)	Instance Generation for Meta-Black-Box Optimization Through Latent Space Reverse Engineering	Chen Wang; Yue-Jiao Gong; Zhiguang Cao; Zeyuan Ma
Friday, Jan 23	1242 (Hall 4)	MoCHA: Advanced Vision-Language Reasoning with MoE Connector and Hierarchical Group Attention	Yuqi Pang; Bowen Yang; Yun Cao; Rong Fan; Xiaoyu Li; Chen He
Friday, Jan 23	576 (Hall 3)	LAMIC: Layout-Aware Multi-Image Composition via Scalability of Multimodal Diffusion Transformer	Yuzhuo Chen; Zehua Ma; Jianhua Wang; Kai Kang; Shunyu Yao; Weiming Zhang

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Friday, Jan 23	386 (Hall 2)	OmniBench: A Comprehensive Benchmark Integrating Real-World, Time-sensitive, and Multi-Hop Questions with a Multi-Dimensional Hybrid Evaluation Framework	Wenjie Wang; Yufeng Jiang; Ge Sun; Chenghang Dong; Zheng Jun; Li Mengjie; Lixin Chen; Huan Wang; Haoyu Wang; Bin Chen
Friday, Jan 23	253 (Hall 2)	DeCoRL: Decoupling Reasoning Chains via Parallel Sub-Step Generation and Cascaded Reinforcement for Interpretable and Scalable RLHF	Ziyuan Gao; Di Liang; Xianjie Wu; Philippe Morel; Minlong Peng
Friday, Jan 23	627 (Hall 3)	ParetoHqD: Fast Offline Multiobjective Alignment of Large Language Models Using Pareto High-Quality Data	Haoran Gu; Handing Wang; Yi Mei; Mengjie Zhang; Yaochu Jin
Friday, Jan 23	1402 (Hall 4)	PanoNav: Mapless Zero-Shot Object Navigation with Panoramic Scene Parsing and Dynamic Memory	Qunchao Jin; Yilin Wu; Changhao Chen
Friday, Jan 23	425 (Hall 2)	Eguard: Defending LLM Embeddings Against Inversion Attacks via Text Mutual Information Optimization	Tiantian Liu; Hongwei Yao; Feng Lin; Tong Wu; Zhan Qin; Kui Ren
Friday, Jan 23	96 (Hall 2)	Transolver Is a Linear Transformer: Revisiting Physics-Attention Through the Lens of Linear Attention	Wenjie Hu; Sidun Liu; Peng Qiao; Zhenglun Sun; Yong Dou
Friday, Jan 23	1000 (Hall 3)	SODiff: Semantic-Oriented Diffusion Model for JPEG Compression Artifacts Removal	Tingyu Yang; Jue Gong; Jinpei Guo; Wenbo Li; Yong Guo; Yulun Zhang
Friday, Jan 23	1109 (Hall 4)	AdaCuRL: Adaptive Curriculum Reinforcement Learning with Invalid Sample Mitigation and Historical Revisiting	Renda Li; Hailang Huang; Fei Wei; Feng Xiong; Yong Wang; Xiangxiang Chu
Friday, Jan 23	682 (Hall 3)	Dynamic-Static Collaboration for Unsupervised Domain Adaptive Video-Based Visible-Infrared Person Re-Identification	Jiaxu Leng; Zhengjie Wang; Shuang Li; Xinbo Gao
Friday, Jan 23	979 (Hall 3)	EoH-S: Evolution of Heuristic Set Using LLMs for Automated Heuristic Design	Fei Liu; Yilu Liu; Qingfu Zhang; Tong Xialiang; Mingxuan Yuan
Friday, Jan 23	494 (Hall 3)	Graph Neural Field with Spatial-Correlation Augmentation for HRTF Personalization	De Hu; Junsheng Hu; Cuicui Jiang
Friday, Jan 23	1218 (Hall 4)	Correcting False Alarms from Unseen: Adapting Graph Anomaly Detectors at Test Time	Junjun Pan; Yixin Liu; Chuan Zhou; Fei Xiong; Alan Wee-Chung Liew; Shirui Pan
Friday, Jan 23	1349 (Hall 4)	Many Minds, One Path: LLM-Augmented Consensus Decision for Distributed Control in Multi-Agent Collaborative Stable Scenarios	Zhuohao Yu; Zhe Liu; Tao Ren; Chenxue Wang; Junjie Wang; Qing Wang
Friday, Jan 23	1326 (Hall 4)	Topology-aware Knowledge Preservation for Class-Incremental Learning	Han Zang; Yongfeng Dong; Linhao Li; Liang Yang; Yu Wang
Friday, Jan 23	26 (Hall 2)	MSAnchor: De Novo Molecular Generation from Mass Spectrometry Data with Anchor-Extended Molecular Scaffolds	Xiaohan Qin; Chao Wang; Zhengyang Zhou; Linjiang Chen; Wenjie Du; Yang Wang
Friday, Jan 23	944 (Hall 3)	Post-Hoc Refinement for Multitask Symbolic Regression via Consensus-Accelerated Shapley Analysis	Xinyue Li; Wang Hu; Yu Zhang
Friday, Jan 23	329 (Hall 2)	The Last Byte: Learning Just Enough for Machine-Oriented Image Compression	Wuyuan Xie; Zhenming Li; Ye Liu; Jian Jin; Yun Song; Miaohui Wang
Friday, Jan 23	1128 (Hall 4)	FedRNC: Addressing Spatio-Temporal Label Misalignment in Federated Noisy Class-Incremental Learning	Xingwei Huang; Zhaobin Sun; Junjie Shi; Xin Yang; Zengqiang Yan
Friday, Jan 23	892 (Hall 3)	Unified Representation Causal Prompt Distillation for Re-Inference-Free Lifelong Person Re-Identification	Jiaqi Zhao; Jie Luo; Yong Zhou; Wen-Liang Du; Xixi Li; Rui Yao
Friday, Jan 23	1491 (Hall 4)	OursFed: Provable Group Fairness-Aware Federated Learning Against Distrust and Fragility	Yun Xin; Jianfeng Lu; Gang Li; Shuqin Cao; Guanghui Wen; Kehao Wang
Friday, Jan 23	883 (Hall 3)	CorrectAD: A Self-Correcting Agentic System to Improve End-to-end Planning in Autonomous Driving	Enhui Ma; Lijun Zhou; Tao Tang; Jiahuan Zhang; Junpeng Jiang; Zhan Zhang; Dong Han; Kun Zhan; Xueyang Zhang; Xianpeng Lang; Haiyang Sun; Xia Zhou; Di Lin; Kaicheng Yu
Friday, Jan 23	365 (Hall 2)	K-12EduBench: A Benchmark for Evaluating Large Language Models' Knowledge, Problem-Solving, and Educational Goal Cognition in K-12 Education	Yuqing Ye; Xuan Zhou; Zhifu Chen; Dandan Li; Hengnian Gu; Jin Peng Zhou; Dongdai Zhou
Friday, Jan 23	984 (Hall 3)	GeoX-Bench: Benchmarking Cross-View Geo-Localization and Pose Estimation Capabilities of Large Multimodal Models	Yushuo Zheng; Jiangyong Ying; Huiyu Duan; Chunyi Li; Zicheng Zhang; Jing Liu; Xiaohong Liu; Guangtao Zhai
Friday, Jan 23	1279 (Hall 4)	DSAP: Enhancing Generalization in Goal-Conditioned Reinforcement Learning	Yiming Wang; Kaiyan Zhao; Ming Yang; Yan Li; Furui Liu; Jiayu Chen; Leong Hou U

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Friday, Jan 23	520 (Hall 3)	Learning Personalised Human Internal Cognition from External Expressive Behaviours for Real Personality Recognition	Xiangyu Kong; Hengde Zhu; Haoqin Sun; Zhihao Guo; Jiayan Gu; Xinyi Ni; Wei Zhang; Shizhe Liu; Siyang Song
Friday, Jan 23	1307 (Hall 4)	CIP-Net: Continual Interpretable Prototype-based Network	Federico Di Valerio; Michela Proietti; Alessio Ragno; Roberto Capobianco
Friday, Jan 23	100 (Hall 2)	MoMoREC: A Multi-agent Motivation Generation Framework for Residual Semantic ID-Aware Recommendation	Yige Wang; Mingming Li; Li Wang; Kaichen Zhao; Wangming Li; Weipeng Jiang; Xueying LI
Friday, Jan 23	361 (Hall 2)	Failures to Surface Harmful Contents in Video Large Language Models	Yuxin Cao; Wei Song; Derui Wang; Jingling Xue; Jin Song Dong
Friday, Jan 23	1289 (Hall 4)	LOG-Nav: Efficient Layout-Aware Object-Goal Navigation with Hierarchical Planning	Jiawei Hou; Yuting Xiao; Xiangyang Xue; Taiping Zeng
Friday, Jan 23	1177 (Hall 4)	CauVQ: Causal Vector Quantization for Graph OOD Generalization	Weihong Zhang; Liang Bai; Hangyuan Du; Xian Yang
Friday, Jan 23	232 (Hall 2)	TGDD: Trajectory Guided Dataset Distillation with Balanced Distribution	Fengli Ran; Xiao Pu; Bo Liu; Xiuli Bi; Bin Xiao
Friday, Jan 23	355 (Hall 2)	ALTER: Asymmetric LoRA for Token-Entropy-Guided Unlearning of LLMs	Xunlei Chen; Jinyu Guo; Yang Li; Zhaokun Wang; Yi Gong; Jie Zou; Jiwei Wei; Wenhong Tian
Friday, Jan 23	435 (Hall 2)	ConfGuard: A Simple and Effective Backdoor Detection for Large Language Models	Zihan Wang; Rui Zhang; Hongwei Li; Wenshu Fan; Wenbo Jiang; Qingchuan Zhao; Guowen Xu
Friday, Jan 23	770 (Hall 3)	Spatio-Temporal Context Learning with Temporal Difference Convolution for Moving Infrared Small Target Detection	Houzhong Fang; Shukai Guo; Qiuhan Chen; Yi Chang; Luxin Yan
Friday, Jan 23	989 (Hall 3)	Multi-Semantic Modeling for Glass Surface Detection in the Wild	Qianyu Cheng; Huankang Guan; Rynson W. H. Lau
Friday, Jan 23	1453 (Hall 4)	COGS: A Causal Representation Learning Framework for Out-of-Distribution Generalization in Time Series	Xinxin Song; Yuxiao Cheng; Tingxiong Xiao; Jinli Suo
Friday, Jan 23	987 (Hall 3)	Polarization Uncertainty-Guided Diffusion Model for Color Polarization Image Demosaicking	Chenggong Li; Yidong Luo; Junchao Zhang; Degui Yang
Friday, Jan 23	479 (Hall 3)	Hi-EF: Benchmarking Emotion Forecasting in Human-interaction	Haoran Wang; Xinji Mai; Zeng Tao; Junxiong Lin; Xuan Tong; Ivy Pan; Shaoqi Yan; Yan Wang; Shuyong Gao
Friday, Jan 23	1398 (Hall 4)	CorrectNav: Self-Correction Flywheel Empowers Vision-Language-Action Navigation Model	Zhuoyuan Yu; Yuxing Long; Zihan Yang; Chengyan Zeng; Hongwei Fan; Jiayao Zhang; Hao Dong
Friday, Jan 23	415 (Hall 2)	IROTE: Human-like Traits Elicitation of Large Language Model via In-Context Self-Reflective Optimization	Yuzhuo Bai; Shitong Duan; Muhua Huang; Jing Yao; Zhenghao Liu; Peng Zhang; Tun Lu; Xiaoyuan Yi; Maosong Sun; Xing Xie
Friday, Jan 23	1234 (Hall 4)	Detecting Unobserved Confounders: A Kernelized Regression Approach	Yikai Chen; Yunxin Mao; Chunyuan Zheng; Hao Zou; Shanzhi Gu; Shixuan Liu; Yang Shi; Wenjing Yang; Kun Kuang; Haotian Wang
Friday, Jan 23	1270 (Hall 4)	MARLIN: Multi-Agent Reinforcement Learning for Incremental DAG Discovery	Dong Li; Zhengzhang Chen; Xujiang Zhao; Linlin Yu; Zhong Chen; Yi He; Haifeng Chen; Chen Zhao
Friday, Jan 23	1325 (Hall 4)	SpecQuant: Spectral Decomposition and Adaptive Truncation for Ultra-Low-Bit LLMs Quantization	Zhixiong Zhao; Fangxin Liu; Junjie Wang; Chenyang Guan; Zongwu Wang; Li Jiang; Haibing Guan
Friday, Jan 23	452 (Hall 3)	When Natural Strategies Meet Fuzziness and Resource-Bounded Actions	Marco Aruta; Francesco Imbrota; Vadim Malvone; Aniello Murano
Friday, Jan 23	258 (Hall 2)	When Truth Is Overridden: Uncovering the Internal Origins of Sycophancy in Large Language Models	Keyu Wang; Jin Li; Shu Yang; Zhuoran Zhang; Di Wang
Friday, Jan 23	497 (Hall 3)	GazeInterpreter: Parsing Eye Gaze to Generate Eye-Body-Coordinated Narrations	Qing Chang; Zhiming Hu
Friday, Jan 23	457 (Hall 3)	Robust Multiagent Combinatorial Path Finding	Yehonatan Kidushim; Avraham Natan; Roni Stern; Meir Kalech
Friday, Jan 23	65 (Hall 2)	PoeTone: A Framework for Constrained Generation of Structured Chinese Songci with LLMs	Zhan Qu; Shuzhou Yuan; Michael Färber
Friday, Jan 23	1251 (Hall 4)	A Differential Perspective on Distributional Reinforcement Learning	Juan Sebastian Rojas; Chi-Guhn Lee

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Friday, Jan 23	1203 (Hall 4)	CreBench: Human-Aligned Creativity Evaluation from Idea to Process to Product	Kaiwen Xue; Chenglong Li; Zhonghong Ou; Guoxin Zhang; Kaoyan Lu; Shuai Lyu; Yifan Zhu; Ping Zong; Junpeng Ding; Xinyu Liu; Qunlin Chen; Weiwei Qin; Yiran Shen; Jiayi Cen
Friday, Jan 23	975 (Hall 3)	Meta-Black-Box Optimization with Bi-Space Landscape Analysis and Dual-Control Mechanism for SAEA	Yukun Du; Haiyue Yu; Xiaotong Xie; Yan Zheng; Lixin Zhan; Yudong Du; Chongshuang Hu; Boxuan Wang; Jiang Jiang
Friday, Jan 23	914 (Hall 3)	HiFC-GAN: Hierarchical Feature-Constrained GAN for Optical-to-SAR Transfer in SAR Target Classification	Hao Zheng; Meiguang Zheng; Zhigang Hu; Liu Yang; Aikun Xu; Tingxuan Chen; Rongchang Zhao; Boyu Wang
Friday, Jan 23	629 (Hall 3)	Explaining Decentralized Multi-Agent Reinforcement Learning Policies	Kayla Boggess; Sarit Kraus; Lu Feng
Friday, Jan 23	17 (Hall 2)	Explicit Intent-Enhanced Knowledge Distillation for Trip Recommendation	Shuliang Wang; Xiaoting Leng; Sijie Ruan; Dingqi Yang; Yicheng Tang; Qianyu Yang; Qianxiong Xu; Jiabao Zhu; Hanning Yuan
Friday, Jan 23	419 (Hall 2)	Collaborative LLM Numerical Reasoning with Local Data Protection	Min Zhang; Yuzhe Lu; Yun Zhou; Panpan Xu; Lin Lee Cheong; Chang-Tien Lu; Haozhu Wang
Friday, Jan 23	1332 (Hall 4)	SOSControl: Enhancing Human Motion Generation Through Saliency-Aware Symbolic Orientation and Timing Control	Ho Yin Au; Junkun Jiang; Jie Chen
Friday, Jan 23	333 (Hall 2)	Hierarchical Attention Network with Correction for Cross-Domain User Association	Wenlong Liu; Ze Wang; Chenlong Wu; Yude Bai; Ji Zhang
Friday, Jan 23	401 (Hall 2)	WikiREVIEW: A Multi-Perspective Review Framework for Automatic Wiki-Style Article Generation	Guo-Biao Zhang; Zhijing Wu; Tian Lan; Ding-Yuan Liu; Yu-Shi Zhu; Xian-Ling Mao
Friday, Jan 23	503 (Hall 3)	AR-Nav Benchmark: Augmented Reality Navigation with Vision and Language	Liqi Yan; Yihao Wu; Chenyi Xu; Chao Yang; Jianhui Zhang; Pan Li
Friday, Jan 23	11 (Hall 2)	Exploiting Inter-Session Information with Frequency-enhanced Dual-Path Networks for Sequential Recommendation	Peng He; Yanglei Gan; Tingting Dai; Run Lin; Xuexin Li; Yao Liu; Qiao Liu
Friday, Jan 23	1189 (Hall 4)	Gotta Hear Them All: Towards Sound Source Aware Audio Generation	Wei Guo; Heng Wang; Jianbo Ma; Weidong Cai
Friday, Jan 23	261 (Hall 2)	RealWebAssist: A Benchmark for Long-Horizon Web Assistance with Real-World Users	Suyu Ye; Haojun Shi; Darren Shih; Hyokun Yun; Tanya G. Roosta; Tianmin Shu
Friday, Jan 23	1481 (Hall 4)	Drift Estimation for Diffusion Processes Using Neural Networks Based on Discretely Observed Independent Paths	Yuzhen Zhao; Yating Liu; Marc Hoffmann
Friday, Jan 23	563 (Hall 3)	iMAD: Intelligent Multi-Agent Debate for Efficient and Accurate LLM Inference	Wei Fan; JinYi Yoon; Bo Ji
Friday, Jan 23	1191 (Hall 4)	Graph Contrastive Learning with Balanced Hard Negatives and Fine-grained Semantic-aware Positives	Hongshan Pu; Haoxu Zhang; Ye Liu; Hongmin Cai
Friday, Jan 23	309 (Hall 2)	A Paradigm Shift in High-Resolution Depth Estimation Using SPAD-Based LiDAR Histograms: From Signal Filtering to Lightweight Similarity Learning	Minsung Lee; Seo Hyun Kim; Yeonsu Park; Hyeongseok Seo; Jongmin Lee
Friday, Jan 23	670 (Hall 3)	DEFANet: Dual-Path Edge-Target Collaboration with Frequency-Aware Enhancement for Infrared Small Target Detection	Shuaiyuan Du; Yang Xiao; Zhiguo Cao
Friday, Jan 23	957 (Hall 3)	UCPO: A Universal Constrained Combinatorial Optimization Method via Preference Optimization	Zhanhong Fang; Debing Wang; Jinbiao Chen; Jiahai Wang; Zizhen Zhang
Friday, Jan 23	341 (Hall 2)	Cross-Modal Unlearning via Influential Neuron Path Editing in Multimodal Large Language Models	Kunhao Li; Wenhao Li; Di Wu; Lei Yang; Jun Bai; Ju Jia; Jason Xue
Friday, Jan 23	434 (Hall 2)	MacPrompt: Maraconic-Guided Jailbreak Against Text-to-Image Models	Xi Ye; Yiwen Liu; Lina Wang; Run Wang; Geyang Yang; Yufei Hou; Jiayi Yu
Friday, Jan 23	7 (Hall 2)	Self-Correction Distillation for Structured Data Question Answering	Yushan Zhu; Wen Zhang; Long Jin; Mengshu Sun; Ling Zhong; Zhiqiang Liu; Juan Li; Lei Liang; Chong Long; Chao Deng; Junlan Feng
Friday, Jan 23	1448 (Hall 4)	CAMERA: Multi-Matrix Joint Compression for MoE Models via Micro-Expert Redundancy Analysis	Yuzhuang Xu; Xu Han; Yuanchi Zhang; Yixuan Wang; Yijun Liu; Shiyu Ji; Qingfu Zhu; Wanxiang Che
Friday, Jan 23	1103 (Hall 4)	VSPO: Validating Semantic Pitfalls in Ontology via LLM-Based CQ Generation	Hyojun Choi; Seokju Hwang; Kyong-Ho Lee

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Friday, Jan 23	604 (Hall 3)	A Brain-Inspired Saliency Prediction Framework for Human-AI Cognitive Consistency in AIGC Content via Multi-Region Liquid Neurons	Shibo Wang; Yan Zhao; Shigang Wang; Jian Wei; Shuo Li
Friday, Jan 23	1364 (Hall 4)	Cross-Sample Augmented Test-Time Adaptation for Personalized Intraoperative Hypotension Prediction	Kanxue Li; Yibing Zhan; Hua Jin; Chongchong Qi; Xu Lin; Baosheng Yu
Friday, Jan 23	1422 (Hall 4)	Automated Repair of Totally-Ordered Hierarchical Task Network Domains via Context-Free Grammars with Large Language Model Support	Daniel Lutalo; Pascal Bercher
Friday, Jan 23	300 (Hall 2)	Fine-Tuned LLMs Know They Don't Know: A Parameter-Efficient Approach to Recovering Honesty	Zeyu Shi; Ziming Wang; Tianyu Chen; Shiqi Gao; Haoyi Zhou; Qingyun Sun; Jianxin Li
Friday, Jan 23	1350 (Hall 4)	The Finer the Better: Towards Granular-aware Open-set Domain Generalization	Yunyun Wang; Zheng Duan; Xinyue Liao; Ke-Jia CHEN; Songcan Chen
Friday, Jan 23	624 (Hall 3)	GigaMoE: Sparsity-Guided Mixture of Experts for Efficient Gigapixel Object Detection	Xiang Li; Wenxi Li; Yuetong Wang; Chenyang Lyu; Haozhe Lin; Guiguang Ding; Yuchen Guo
Friday, Jan 23	542 (Hall 3)	Causal Inference Under Threshold Manipulation: Bayesian Mixture Modeling and Heterogeneous Treatment Effects	Kohsuke Kubota; Shonosuke Sugawara
Friday, Jan 23	451 (Hall 3)	IPDA: Intelligent Perception Delay Alignment Method Based on Spatio-Temporal Co-Sensing Calibration	Jianhang Liu; Dianzheng Zhang; Hongxin Pan; Guangqian Jiang; Runda Fan
Friday, Jan 23	326 (Hall 2)	Hard vs. Noise: Resolving Hard-Noisy Sample Confusion in Recommender Systems via Large Language Models	Tianrui Song; Wen-Shuo Chao; Hao Liu
Friday, Jan 23	1027 (Hall 4)	Under-Approximating Semantics in Clustered Assumption-Based Argumentation	Iosif Apostolakis; Johannes P. Wallner
Friday, Jan 23	995 (Hall 3)	Wavefront-Constrained Passive Obscured Object Detection	Zhiwen Zheng; Yiwei Ouyang; Zhao Huang; Tao Zhang; Xiaoshuai Zhang; Huiyu Zhou; Wenwen Tang; Shaowei Jiang; Jin Liu; Xingru Huang
Friday, Jan 23	1231 (Hall 4)	PITE: Multi-Prototype Alignment for Individual Treatment Effect Estimation	Fuyuan Cao; Jiaxuan Zhang; Xiaoli Li
Friday, Jan 23	161 (Hall 2)	Learning to Generate and Extract: A Multi-Agent Collaboration Framework for Zero-Shot Document-Level Event Arguments Extraction	Guangjun Zhang; Hu Zhang; Yazhou Han; Yue Fan; Yuhang Shao; Hongye Tan; Ru Li
Friday, Jan 23	647 (Hall 3)	IGIANet: Illumination Guided Implicit Alignment Network for Infrared-Visible UAV Detection	Xiangqi Chen; Dawei Zhang; Li Zhao; Chengzhuan Yang; Zhongyu Chen; Jungang Lou; Zhonglong Zheng; Sang-Woon Jeon; Hua Wang
Friday, Jan 23	1348 (Hall 4)	CaT-Diff: Cascaded Text-enhanced Diffusion Model for Time-Series Imputation	Changjian Xu; Yong Wang; Ruizheng Huang; Zhicheng Zhang; Wen Yin; Kexin Li
Friday, Jan 23	157 (Hall 2)	Res-Bench: Benchmarking the Robustness of Multimodal Large Language Models to Dynamic Resolution Input	Chenxu Li; Zhicai Wang; Yuan Sheng; Xingyu Zhu; Yanbin Hao; Xiang Wang
Friday, Jan 23	1245 (Hall 4)	Dynamic Deep Graph Learning for Incomplete Multi-View Clustering with Masked Graph Reconstruction Loss	Zhenghao Zhang; Jun Xie; Xingchen Chen; Tao Yu; Hongzhu Yi; Kaixin Xu; Yuanxiang Wang; Tianyu Zong; Xinming Wang; Jiahuan Chen; Guoqing Chao; Feng Chen; Zhepeng Wang; Jungang Xu
Friday, Jan 23	994 (Hall 3)	Strip R-CNN: Large Strip Convolution for Remote Sensing Object Detection	Xinbin Yuan; Zhaohui Zheng; Yuxuan Li; Xialei Liu; Li Liu; Xiang Li; Qibin Hou; Ming-Ming Cheng
Friday, Jan 23	171 (Hall 2)	Light-IF: Endowing LLMs with Generalizable Reasoning via Preview and Self-Checking for Complex Instruction Following	Chenyang Wang; Liang Wen; Shousheng Jia; Xiangzheng Zhang; Liang Xu
Friday, Jan 23	477 (Hall 3)	MvP-ECR: Multi-Perspective Emotion-Cause Reasoning for Empathetic Dialogue	Yuanyuan He; Guotai Huang; Wei Li; Jiali You; Jiawen Deng; Fuji Ren
Friday, Jan 23	602 (Hall 3)	ARCHE: A Novel Task to Evaluate LLMs on Latent Reasoning Chain Extraction	Pengze Li; Jiaqi Liu; Junchi Yu; Lihao Liu; Mingyu Ding; Wanli Ouyang; Shixiang Tang; Xi Chen
Friday, Jan 23	1425 (Hall 4)	Rep Deep & Machine Learning: Exemplar-Free Continual Video Action Recognition via Slow-Fast Collaborative Learning	Xueyi Zhang; Chengwei Zhang; Zheng Li; Xiyu Wang; Siqi Cai; Mingrui Lao; Yanming Guo; Huiping Zhuang
Friday, Jan 23	405 (Hall 2)	Multi-Metric Preference Alignment for Generative Speech Restoration	Junan Zhang; Xueyao Zhang; Jing Yang; Yuancheng Wang; Fan Fan; Zhizheng Wu
Friday, Jan 23	1215 (Hall 4)	PKR-QA: A Benchmark for Procedural Knowledge Reasoning with Knowledge Module Learning	Thanh-Son Nguyen; Hong Yang; Tzeh Yuan Neoh; Hao Zhang; Ee Yeo Keat; Basura Fernando

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Friday, Jan 23	160 (Hall 2)	MIRAGE: Scaling Test-Time Inference with Parallel Graph-Retrieval-Augmented Reasoning Chains	Kaiwen Wei; Rui Shan; Dongsheng Zou; Jianzhong Yang; Bi Zhao; Junnan Zhu; Jiang Zhong
Friday, Jan 23	492 (Hall 3)	What-Meets-Where: Unified Learning of Action and Contact Localization in Images	Yuxiao Wang; Yu Lei; Wolin Liang; Weiying Xue; Zhenao Wei; Nan Zhuang; Qi Liu
Friday, Jan 23	69 (Hall 2)	MetaAct-RL: Training Language Models for Reasoning Through Meta-Action-Based Reinforcement Learning	Zhiheng Xi; Yuhui Wang; Yiwen Ding; Guanyu Li; Senjie Jin; Shichun Liu; Jixuan Huang; Dingwen Yang; Jiafu Tang; Boyang Hong; Junjie Ye; Shihan Dou; Ming Zhang; Jian Guan; Wei Wu; Rui Zheng; Tao Gui; Qi Zhang; Xuanjing Huang
Friday, Jan 23	1331 (Hall 4)	Structure-Enhanced Adapter for Self-Supervised Heterogeneous Graph Learning	Fengyu Yan; Di Jin; Xiaobao Wang; Qianhua Tang; Dongxiao He
Friday, Jan 23	166 (Hall 2)	Improving Value-based Process Verifier via Low-Cost Variance Reduction	Zetian Sun; Dongfang Li; Baotian Hu; Min Zhang
Friday, Jan 23	684 (Hall 3)	Pb4U-GNet: Resolution-Adaptive Garment Simulation via Propagation-before-Update Graph Network	Aoran Liu; Kun Hu; Clinton Ansun Mo; Qiuxia Wu; Wenxiong Kang; Zhiyong Wang
Friday, Jan 23	239 (Hall 2)	Drifting Away from Truth: GenAI-Driven News Diversity Challenges LVLN-Based Misinformation Detection	Fanxiao Li; Jiaying Wu; Tingchao Fu; Yunyun Dong; Bingbing Song; Wei Zhou
Friday, Jan 23	539 (Hall 3)	Instance Dependent Testing of Samplers Using Interval Conditioning	Rishiraj Bhattacharyya; Sourav Chakraborty; Yash Pote; Uddalok Sarkar; Sayantan Sen
Friday, Jan 23	968 (Hall 3)	MeshA*: Efficient Path Planning with Motion Primitives	Marat Agranovskiy; Konstantin Yakovlev
Friday, Jan 23	661 (Hall 3)	Dynamic Gaussian Scene Reconstruction from Unsynchronized Videos	Zhixin Xu; Hengyu Zhou; Yuan Liu; Wenhan Xue; Hao Pan; Wenping Wang; Bin Wang
Friday, Jan 23	551 (Hall 3)	Graph Attention-Guided Search for Dense Multi-Agent Pathfinding	Rishabh Jain; Keisuke Okumura; Michael Amir; Amanda Prorok
Friday, Jan 23	1031 (Hall 4)	SpatialLogic-Bench: A Diagnostic Benchmark for Task-Oriented Spatiotemporal Reasoning	Xiaoda Yang; Shenzhou Gao; Can Wang; Jiahe Zhang; Menglan Tang; Jingyang Xue; Sheng Liu; Peijian Zhang; Yao Mu; Xiangyu Yue
Friday, Jan 23	656 (Hall 3)	Reliable-View 2D-3D Key-Part Aligned Transformer with Reinforced Masking for 3D Point Cloud Understanding	Xianglong Jin; Zheng Wang; Rong Wang; Feiping Nie
Friday, Jan 23	916 (Hall 3)	Learning to Cluster Rare Cell Types: Implicit Semantic Data Augmentation for Spatial Multi-modal Omics Analysis	Daixian Liu; Hau-Sing So; Haoran Chen; Jiao Li; Shanshan Wang; Mengzhu Wang; Jingcai Guo
Friday, Jan 23	267 (Hall 2)	Textual Self-Attention Network: Test-Time Preference Optimization Through Textual Gradient-Based Attention	Shibing Mo; Haoyang Ruan; Kai Wu; Jing Liu
Friday, Jan 23	615 (Hall 3)	Too Sure for Our Own Good: A User Study on AI Confidence and Human Reliance	Caterina Fregosi; Lucia Vicente; Andrea Campagner; Federico Cabitza
Friday, Jan 23	917 (Hall 3)	Object Fusion via Diffusion Time-step for Customized Image Editing with Single Example	Xue Song; Zhongqi Yue; Jiequan Cui; Hanwang Zhang; Jingjing Chen
Friday, Jan 23	657 (Hall 3)	InterCoser: Interactive 3D Character Creation with Disentangled Fine-Grained Features	Yi Wang; Jian Ma; Zhuo Su; Guidong Wang; Jingyu Yang; Yu-Kun Lai; Kun Li
Friday, Jan 23	178 (Hall 2)	Steering Representations, Safeguarding Privacy: A Cross-Modal Privacy Protection Method for Generative AI	Jie Zhang; Chenxu Niu; Zhefeng Nan; Yangyan Xu; Jinta Weng
Friday, Jan 23	169 (Hall 2)	OncoCoT: A Temporal-causal Chain-of-Thought Dataset for Oncologic Decision-Making	Peiru Yang; Yudong Li; Shiting Wang; Xinyi Liu; Haotian Gan; Xintian Li; Qingyu Gao; Yongfeng Huang
Friday, Jan 23	454 (Hall 3)	An LLM-based Simulation Framework for Embodied Conversational Agents in Psychological Counseling	Lixiu Wu; Yuanrong Tang; Qisen Pan; Xianyang Zhan; Yuchen Han; Lanxi Xiao; Tianhong Wang; Chen Zhong; Jiangtao Gong
Friday, Jan 23	1341 (Hall 4)	Intervention-Aware Time Series Modeling: Capturing and Evaluating Feature Dependencies	Ibrahim Delibasoglu; Sanjay Chakraborty; Fredrik Heintz; Mattias Tiger
Friday, Jan 23	478 (Hall 3)	MASP: Multi-Aspect Guided Emotion Reasoning with Soft Prompt Tuning In Vision-Language Models	SangEun Lee; Yubeen Lee; Eunil Park; Wonseok Chae
Friday, Jan 23	109 (Hall 2)	HISE-KT: Synergizing Heterogeneous Information Networks and LLMs for Explainable Knowledge Tracing with Meta-Path Optimization	Zhiyi Duan; Zixing Shi; Hongyu Yuan; Qi Wang

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Friday, Jan 23	1140 (Hall 4)	Learning from Answer Sets via Single-Shot Disjunctive ASP Encoding	Roberto Borelli; Agostino Dovier
Friday, Jan 23	1340 (Hall 4)	Communication-efficient Multi-Agent Reinforcement Learning with Spatiotemporal Information Hub	Ling Ding; Tianbai Lyu; Zhiliang Bi; Hao Wang; Shanshan Feng; Wei Yu
Friday, Jan 23	1375 (Hall 4)	A Switching Framework for Online Interval Scheduling with Predictions	Antonios Antoniadis; Ali Shahheidar; Golnoosh Shahkarami; Abolfazl Soltani
Friday, Jan 23	1383 (Hall 4)	Two Constraint Compilation Methods for Lifted Planning	Periklis Mantenoglou; Luigi Bonassi; Enrico Scala; Pedro Zuidberg Dos Martires
Friday, Jan 23	91 (Hall 2)	Interpretable and Robust Behavior Abstraction via Environment-Disentangled Heterogeneous Graph	Zhibin Ni; Hai Wan; Xibin Zhao
Friday, Jan 23	235 (Hall 2)	Data-Centric Sequential Recommendation with Relation-Augmented Generation	Yichen Li; Yichen Tan; Yijing Shan; Haozhao Wang; Rui Zhang; Imran Razzak; Ruixuan Li
Friday, Jan 23	621 (Hall 3)	SEBSFormer: A Spectral-Enhanced Bi-Stream Transformer for Robust EEG Decoding	Lin Zhang; Shikui Tu; Lei Xu
Friday, Jan 23	541 (Hall 3)	Interpolated Stochastic Interventions Based on Propensity Scores, Target Policies and Treatment-Specific Costs	Johan de Aguas
Friday, Jan 23	1148 (Hall 4)	Can You Tell the Difference? Contrastive Explanations for ABox Entailments	Patrick Koopmann; Yasir Mahmood; Axel-Cyrille Ngonga Ngomo; Balram Tiwari
Friday, Jan 23	1152 (Hall 4)	The Publication Choice Problem	Haichuan Wang; Yifan Wu; Haifeng Xu
Friday, Jan 23	1086 (Hall 4)	Metric Distortion with Preference Intensities	Mehrad Abbaszadeh; Ali Ansarifar; Mohamad Latifian; Masoud Seddighin
Friday, Jan 23	1122 (Hall 4)	Robust Detection of Synthetic Tabular Data Under Schema Variability	G. Charbel N. Kindji; Elisa Fromont; Lina M. Rojas-Barahona; Tanguy Urvoy
Friday, Jan 23	1329 (Hall 4)	Streaming Generation of Co-Speech Gestures via Accelerated Rolling Diffusion	Evgeniia Vu; Andrei Boiarov; Dmitry Vetrov
Friday, Jan 23	453 (Hall 3)	Regular Games -- an Automata-Based General Game Playing Language	Radosław Miernik; Marek Szykuła; Jakub Kowalski; Jakub Cieśluk; Łukasz Galas; Wojciech Pawlik
Friday, Jan 23	1482 (Hall 4)	AHAMask: Reliable Task Specification for Large Audio Language Models Without Instructions	Yiwei Guo; Bohan Li; Hankun Wang; Zhihan Li; Shuai Wang; Xie Chen; Kai Yu
Friday, Jan 23	941 (Hall 3)	EvoGrad: Evolutionary-Weighted Gradient and Hessian Learning for Black-Box Optimization	Yedidya Kfir; Elad Sarafian; Yoram Louzoun; Sarit Kraus
Friday, Jan 23	1119 (Hall 4)	Harmonic Dataset Distillation for Time Series Forecasting	Seungha Hong; Sanghwan Jang; Wonbin Kweon; Suyeon Kim; Gyuseok Lee; Hwanjo Yu
Friday, Jan 23	214 (Hall 2)	Wavelet Enhanced Adaptive Frequency Filter for Sequential Recommendation	Huayang Xu; Huanhuan Yuan; Guanfeng Liu; Junhua Fang; Lei Zhao; Pengpeng Zhao
Friday, Jan 23	1451 (Hall 4)	Unified Structural Factors for Transfer Learning Generalization with PAC-Bayesian Guarantees	Ziqi Gao
Friday, Jan 23	475 (Hall 3)	Exploring Non-Convex Discrete Energy Landscapes: An Efficient Langevin-Like Sampler with Replica Exchange	Haoyang Zheng; Hengrong Du; Ruqi Zhang; Guang Lin
Friday, Jan 23	758 (Hall 3)	AerialFusion: Co-Motion-Driven Unified Registration and Fusion on Multi-modal Data Streams from Aerial View	Junhui Qiu; Xiang Xiang; Hongyun Wang; Jiaqi Gui
Friday, Jan 23	1210 (Hall 4)	CMedBench: A Comprehensive Benchmark for Efficient Medical Large Language Models	Shengbo Gao; Jinyang Guo; Lixian Su; Yifu Ding; Shiqiao Gu; Aishan Liu; Yuqing Ma; Zhiwang Zhang; Xianglong Liu
Friday, Jan 23	496 (Hall 3)	Consensus-Driven Multi-Agent Cognitive Reasoning for Enhancing the Emotional Intelligence of Large Language Models	Geng Tu; Dingming Li; Jun Huang; Ruifeng Xu
Friday, Jan 23	471 (Hall 3)	Potential Outcome Rankings for Counterfactual Decision Making	Yuta Kawakami; Jin Tian
Friday, Jan 23	1238 (Hall 4)	UQ-ViT: Harmonizing Extreme Activations with Hardware-Friendly Uniform Quantization in Vision Transformers	Tao Jiang; Yucheng Jiang; Xiwen Yao; Gong Cheng; Junwei Han
Friday, Jan 23	1226 (Hall 4)	PARS: Partial-Label-Learning-inspired Recommender Systems	Shanshan Ye; Kezhi Lu; Guangquan Zhang; Jie Lu
Friday, Jan 23	924 (Hall 3)	Collaborative Transformers with Multi-Level Forensic Attention for Image Manipulation Localization	Jiwei Zhang; Wenbo Feng; Siwei Wang; Feifei Kou; Haoyang Yu; Shaozhang Niu

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Friday, Jan 23	224 (Hall 2)	From Points to Coalitions: Hierarchical Contrastive Shapley Values for Prioritizing Data Samples	Canran Xiao; Jiabao Dou; Zhiming Lin; Zong Ke; Liwei Hou
Friday, Jan 23	807 (Hall 3)	SPJFNet: Self-Mining Prior-Guided Joint Frequency Enhancement for Ultra-Efficient Dark Image Restoration	Tongshun Zhang; Pingping Liu; Zijian Zhang; Qiuzhan Zhou
Friday, Jan 23	266 (Hall 2)	Schema-Guided Event Reasoning: A Plug-and-Play Event Reasoning Framework Based on Large Language Models	Yuying Liu; Xuechen Zhao; Yanyi Huang; Ye Wang; Xin Song; Yue Zhang; Haiyan Liu; Bin Zhou
Friday, Jan 23	1445 (Hall 4)	Enhancing Spatial Reasoning Through Visual and Textual Thinking	Xun Liang; Xin Guo; Zhongming Jin; Weihang Pan; Penghui Shang; Deng Cai; Binbin Lin; Jieping Ye
Friday, Jan 23	1199 (Hall 4)	Adaptive LiDAR Scanning: Harnessing Temporal Cues for Efficient 3D Object Detection via Multi-Modal Fusion	Sara Shoouri; Morteza Tavakoli Taba; Hun-Seok Kim
Friday, Jan 23	439 (Hall 2)	iSeal: Encrypted Fingerprinting for Reliable LLM Ownership Verification	Zixun Xiong; Gaoyi Wu; Qingyang Yu; Mingyu Derek Ma; Lingfeng Yao; Miao Pan; Xiaojiang Du; Hao Wang
Friday, Jan 23	460 (Hall 3)	Think How Your Teammates Think: Active Inference Can Benefit Decentralized Execution	Hao Wu; Shoucheng Song; Chang Yao; Sheng Han; Huaiyu Wan; Youfang Lin; Kai Lv
Friday, Jan 23	1028 (Hall 4)	Socrates or Smartypants: Testing Logic Reasoning Capabilities of Large Language Models with Logic Programming-Based Test Oracles	Zihao Xu; Junchen Ding; Yiling Lou; Kun Zhang; Dong Gong; Yuekang Li
Friday, Jan 23	1473 (Hall 4)	LLA: Enhancing Security and Privacy for Generative Models with Logic-Locked Accelerators	You Li; Guannan Zhao; Yuhao Ju; Yunqi He; Jie Gu; Hai Zhou
Friday, Jan 23	1237 (Hall 4)	One-Step Generative Policies with Q-Learning: A Reformulation of MeanFlow	Zeyuan Wang; Da Li; Yulin Chen; Ye Shi; Liang Bai; Tianyuan Yu; Yanwei Fu
Friday, Jan 23	548 (Hall 3)	Emergent Fast-Slow Dynamics in Multi-Agent Q-Learning for Networked Stochastic Games	Yuxin Geng; Wolfram Barfuss; Xingru Chen
Friday, Jan 23	1272 (Hall 4)	Efficiently Seeking Flat Minima for Better Generalization in Fine-Tuning Large Language Models and Beyond	Jiaxin Deng; Qingcheng Zhu; Junbiao Pang; Linlin Yang; Zhongqian Fu; Baochang Zhang
Friday, Jan 23	568 (Hall 3)	Multi-Agent Corridor Reasoning for Multi-Agent Path Finding	Yiran Ni; Deshi Ye
Friday, Jan 23	123 (Hall 2)	VBf++: Variational Bayesian Fusion with Context-Aware Priors and Recommendation-Guided Adversarial Refinement for Multimodal Video Recommendation	Ziyi Cao; Rui Liu; Yong Chen
Friday, Jan 23	651 (Hall 3)	DeLightMono: Enhancing Self-Supervised Monocular Depth Estimation in Endoscopy by Decoupling Uneven Illumination	Mingyang Ou; Haojin Li; Yifeng Zhang; Ke Niu; Zhongxi Qiu; Heng Li; Jiang Liu
Friday, Jan 23	1271 (Hall 4)	SEED: Spectral Entropy-Guided Evaluation of Spatial-Temporal Dependencies for Multivariate Time Series Forecasting	Feng Xiong; Zongxia Xie; Yanru Sun; Haoyu Wang; Jianhong Lin
Friday, Jan 23	954 (Hall 3)	A Parallel CPU-GPU Framework for Batching Heuristic Operations in Depth-First Heuristic Search	Ehsan Futuhi; Nathan R. Sturtevant
Friday, Jan 23	301 (Hall 2)	PRGB Benchmark: A Robust Placeholder-Assisted Algorithm for Benchmarking Retrieval-Augmented Generation	Zhehao Tan; Yihan Jiao; Dan Yang; Junwei Liu; Lei Liu; Jie Feng; Duolin Sun; Yue Shen; Jian Wang; Peng Wei; Jinjie Gu
Friday, Jan 23	350 (Hall 2)	Faithful in Steps: Improving Generalization and Citation in RAG via Query Decomposition	Yue Liu; Zhongying Ru; Shimin Di; Jipeng Zhang; Ruiyuan Zhang; Xiaofang Zhou
Friday, Jan 23	1345 (Hall 4)	Variation-Bounded Loss for Noise-Tolerant Learning	Jialiang Wang; Xiong Zhou; Xianming Liu; Gangfeng Hu; Deming Zhai; Junjun Jiang; Haoliang Li
Friday, Jan 23	811 (Hall 3)	Griffin: Aerial-Ground Cooperative Detection and Tracking Dataset and Benchmark	Jiahao Wang; Xiangyu Cao; Jiaru Zhong; Yuner Zhang; Zeyu Han; Haibao Yu; Chuang Zhang; Lei He; Shaobing Xu; Jianqiang Wang
Friday, Jan 23	64 (Hall 2)	LLaVA-MS-PIT: Multi-Modal Schema-Guided Progressive Instruction Tuning for Multi-Modal Event Extraction	Hui Zhang; Po Hu; Wei Emma Zhang
Friday, Jan 23	287 (Hall 2)	MetaEval: Measuring the Discrimination of Benchmarks for Efficient LLM Evaluation	Zhuo Wang; Wen Wu; Guoqing Wang; Guangze Ye; Zhenxiao Cheng
Friday, Jan 23	1136 (Hall 4)	Aggregate-Combine-Readout GNNs Can Express Logical Classifiers Beyond the Logic C2	Stan P Hauke; Przemysław Andrzej Wałęga
Friday, Jan 23	1304 (Hall 4)	Invariant Conditional Molecular Generation Under Distribution Shift	Chunyu Hu; Tianyin Liao; Yicheng Sui; Ran Zhang; Xiao Wang; Ziwei Zhang
Friday, Jan 23	1377 (Hall 4)	Learning to Optimize Job Shop Scheduling Under Structural Uncertainty	Rui Zhang; Jianwei Niu; Xuefeng Liu; Shaojie Tang; Jing Yuan

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Friday, Jan 23	469 (Hall 3)	MetaGameBO: Hierarchical Game-Theoretic Driven Robust Meta-Learning for Bayesian Optimization	Hui Li; Huafeng Liu; Yiran Fu; Shuyang Lin; Baoxin Zhang; Deqiang Ouyang; Liping Jing; Jian Yu
Friday, Jan 23	1389 (Hall 4)	PLUM-Net: Prototype-Induced Label Structuring for Disentangled Multimodal Representation Network	Kehan Wang; Huan Zhao; Yong Wei; Xupeng Zha; Guanghui Ye; Cheng Zhu; Yiming Liu; Zixing Zhang
Friday, Jan 23	159 (Hall 2)	Introducing Visual Scenes and Reasoning: A More Realistic Benchmark for Spoken Language Understanding	Di Wu; Liting Jiang; Ruiyu Fang; Bianjing; Hongyan Xie; Haoxiang Su; Hao Huang; Zhongjiang He; Shuangyong Song; Xuelong Li
Friday, Jan 23	967 (Hall 3)	Deeper Treatment of the Bi-objective Search Framework	Shawn Skyler; Dor Atzmon; Ariel Felner; Oren Salzman; Carlos Hernández Ulloa; Sven Koenig
Friday, Jan 23	1339 (Hall 4)	GLOBA: Rethinking Parameter Conflicts in Model Merging	Zehao Liu; Kun Li; Wei Zhou
Friday, Jan 23	59 (Hall 2)	Probabilities Are All You Need: A Probability-Only Approach to Uncertainty Estimation in Large Language Models	Manh Nguyen; Sunil Gupta; Hung Le
Friday, Jan 23	1446 (Hall 4)	PepCCD: A Contrastive Conditioned Diffusion Framework for Target-Specific Peptide Generation	Jun Zhang; Yangyang Zhou; Tiantian Zhu; Zexuan Zhu
Friday, Jan 23	292 (Hall 2)	S ³ -MSD: Large Vision-Language Model for Explainable and Generalizable Multi-modal Sarcasm Detection	Zhihong Zhu; Fan Zhang; Yunyan Zhang; Jinghan Sun; Guimin Hu; Hao Wu; Yuyan Chen; Bowen Xing; Xian Wu
Friday, Jan 23	442 (Hall 2)	Beyond World Models: Rethinking Understanding in AI Models	Tarun Gupta; Danish Pruthi
Friday, Jan 23	1275 (Hall 4)	Neural Architecture and Hyperparameter Selection Through Meta-Learning on Time Series	Erfan Moeini; Christopher Vox; Marie Anastacio; Wadie Skaf; Mitra Baratchi; Holger H. Hoos
Friday, Jan 23	562 (Hall 3)	WRitEer: A Multi-Objective, Preference-Driven Multi-Agent Framework for Human-Like Advanced Text Generation	Junchuan Yu; Yuyang Sun
Friday, Jan 23	380 (Hall 2)	EA-VAE: Learning to Reconstruct Dysarthric Speech via Variational Autoencoder with Encoding Alignment	Daipeng Zhang; Wenhuan Lu; Xianghu Yue; Hongcheng Zhang; Jianguo Wei
Friday, Jan 23	936 (Hall 3)	Parallelizable Riemannian Alternating Direction Method of Multipliers for Non-convex Pose Graph Optimization	Xin Chen; Chunfeng Cui; Deren Han; Liquan Qi
Friday, Jan 23	1409 (Hall 4)	SIAM: Towards Generalizable Articulated Object Modeling via Single Robot-Object Interaction	Yuyan Liu; Li Zhang; Di Wu; Yan Zhang; Anran Huang; Zhi Wang; Liu Liu; Dan Guo
Friday, Jan 23	113 (Hall 2)	Beyond Static: Related Questions Retrieval Through Conversations in Community Question Answering	Xiao Ao; Jie Zou; Yibiao Wei; Peng Wang; Weikang Guo
Friday, Jan 23	972 (Hall 3)	Finding Diverse Solutions Parameterized by Cliquewidth	Karolina Drabik; Tomáš Masařík
Friday, Jan 23	177 (Hall 2)	HyCoRA: Hyper-Contrastive Role-Adaptive Learning for Role-Playing	Shihao Yang; Zhicong Lu; Yong Yang; Bo Lv; Yang Shen; Nanyu Liu
Friday, Jan 23	933 (Hall 3)	Theoretical and Empirical Analysis of Lehmer Codes to Search Permutation Spaces with Evolutionary Algorithms	Yuxuan Ma; Valentino Santucci; Carsten Witt
Friday, Jan 23	1010 (Hall 4)	Cross-Field Interface-Aware Neural Operators for Multiphase Flow Simulation	Zhenzhong Wang; Xin Zhang; Jun Liao; Min Jiang
Friday, Jan 23	1416 (Hall 4)	Qualitative Analysis of ω -Regular Objectives on Robust MDPs	Ali Asadi; Krishnendu Chatterjee; Ehsan Kafshdar Goharshady; Mehrdad Karrabi; Ali Shafiee
Friday, Jan 23	953 (Hall 3)	An Adaptive Configuration-Aware Simulated Annealing for the Maximally Diverse Grouping Problem	Baiyu Chen; Canhui Luo; Junwen Ding; Qingyun Zhang; Zhouxing Su; Zhipeng Lü
Friday, Jan 23	66 (Hall 2)	Let's Think with Images Efficiently! An Interleaved-Modal Chain-of-Thought Reasoning Framework with Dynamic and Precise Visual Thoughts	Xu Liu; Yongheng Zhang; Qiguang Chen; Yao Li; Sheng Wang; Libo Qin
Friday, Jan 23	54 (Hall 2)	Difficulty Is Not Enough: Curriculum Learning for LLMs Fine-tuning Must Consider Utility	Zishang Jiang; Jinyi Han; Tingyun Li; Xinyi Wang; Sihang Jiang; Xiaojun Meng; Jiansheng Wei; Jiaqing Liang; Yanghua Xiao
Friday, Jan 23	962 (Hall 3)	Superior Runtime Guarantees for the MOEA/D Multi-Objective Optimizer via Weighted-Sum Decomposition	Danyang Zhang; Zerong Zhong; Weijie Zheng; Benjamin Doerr
Friday, Jan 23	950 (Hall 3)	Beyond Single-Step Updates: Reinforcement Learning of Heuristics with Limited-Horizon Search	Gal Hadar; Forest Agostinelli; Shahaf S. Shperberg
Friday, Jan 23	1392 (Hall 4)	FT-NCFM: An Influence-Aware Data Distillation Framework for Efficient VLA Models	Kewei Chen; Yayu Long; Shuai Li; Mingsheng Shang

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Friday, Jan 23	897 (Hall 3)	GeoMoE: Divide-and-Conquer Motion Field Modeling with Mixture-of-Experts for Two-View Geometry	Jiajun Le; Jiayi Ma
Friday, Jan 23	1083 (Hall 4)	Facility Location for Congesting Commuters and Generalizing the Cost-Distance Problem	Thanasis Lianas; Marios Mertzaniadis; Aikaterini Nikolidaki
Friday, Jan 23	650 (Hall 3)	Negative Entity Suppression for Zero-Shot Captioning with Synthetic Images	Zimao Lu; Hui Xu; Bing Liu; Ke Wang
Friday, Jan 23	1274 (Hall 4)	Unsupervised Feature Selection Through Group Discovery	Shira Lifshitz; Ofir Lindenbaum; Gal Mishne; Ron Meir; Hadas Benisty
Friday, Jan 23	1346 (Hall 4)	Decentralized Online Convex Optimization with Unknown Feedback Delays	Hao Qiu; Mengxiao Zhang; Juliette Achddou
Friday, Jan 23	586 (Hall 3)	DcMatch: Unsupervised Multi-Shape Matching with Dual-Level Consistency	Tianwei Ye; Yong Ma; Xiaoguang Mei
Friday, Jan 23	1293 (Hall 4)	Bridging Scale Discrepancies in Robotic Control via Language-Based Action Representations	Yuchi Zhang; Churui Sun; Shiqi Liang; Diyu Liu; Chao Ji; Weinan Zhang; Ting Liu
Friday, Jan 23	1021 (Hall 4)	Cancer Survival Prediction by Cyclic Generation and Multi-grained Alignment	Yongqi Bu; Qinggang Niu; Zhen Li; Yanyu Xu; Jun Wang; Guoxian Yu
Friday, Jan 23	606 (Hall 3)	Reasoning Shapes Alignment: Investigating Cultural Alignment in Large Reasoning Models with Cultural Norms	Yuhang Wang; Yanxu Zhu; Jitao Sang
Friday, Jan 23	558 (Hall 3)	A Graph-Theoretical Perspective on Law Design for Multiagent Systems	Qi Shi; Pavel Naumov
Friday, Jan 23	919 (Hall 3)	Image Restoration via Primal Dual Hybrid Gradient and Flow Generative Model	Ji Li; Chao Wang
Friday, Jan 23	1333 (Hall 4)	MMG-Vid: Maximizing Marginal Gains at Segment-level and Token-level for Efficient Video LLMs	Junpeng Ma; Qizhe Zhang; Ming Lu; Zhibin Wang; Qiang Zhou; Jun Song; Shanghang Zhang
Friday, Jan 23	1188 (Hall 4)	Tensorized Label Learning via Balanced Tensor Regression	Guangyu Yang; Yuzhuo Feng; Qin Li; Quanxue Gao; Ming Yang; Rui Wang
Friday, Jan 23	1388 (Hall 4)	D ² PPO: Diffusion Policy Policy Optimization with Dispersive Loss	Guowei Zou; Weibing Li; Hejun Wu; Yukun Qian; Yuhang Wang; Haitao Wang
Friday, Jan 23	445 (Hall 2)	6DAttack: Backdoor Attacks in the 6DoF Pose Estimation	Jihui Guo; Zongmin Zhang; Zhen Sun; Yuhao Yang; Jinlin Wu; Fu Zhang; Xinlei He
Friday, Jan 23	580 (Hall 3)	VaccineRAG: Boosting Multimodal Large Language Models' Immunity to Harmful RAG Samples	Qixin Sun; Ziqin Wang; Hengyuan Zhao; Yilin Li; Kaiyou Song; Si Liu; Xiaolin Hu; Qingpei Guo; Linjiang Huang
Friday, Jan 23	1415 (Hall 4)	Efficient Solution and Learning of Robust Factored MDPs	Yannik Schnitzer; Alessandro Abate; David Parker
Friday, Jan 23	946 (Hall 3)	Exact Combinatorial Multi-Class Graph Cuts for Semi-Supervised Learning	Mohammad Mahdi Omati; Yasin Salajeghe; Mahshad Moradi; Arash Amini
Friday, Jan 23	1301 (Hall 4)	Autonomous Vehicle Path Planning by Searching with Differentiable Simulation	Asen Nachkov; Jan-Nico Zaeck; Danda Pani Paudel; Xi Wang; Luc Van Gool
Friday, Jan 23	378 (Hall 2)	FineRef: Fine-Grained Error Reflection and Correction for Long-Form Generation with Citations	Yixing Peng; Licheng Zhang; Shancheng Fang; Yi Liu; Peijian Gu; Quan Wang
Friday, Jan 23	307 (Hall 2)	ParaMETA: Towards Learning Disentangled Paralinguistic Speaking Styles Representations from Speech	Haowei Lou; Hye-young Paik; Wen Hu; Lina Yao
Friday, Jan 23	531 (Hall 3)	NL2CA: Auto-formalizing Cognitive Decision-Making from Natural Language Using an Unsupervised CriticNL2LTL Framework	Zihao Deng; Yijia Li; Renrui Zhang; Peijun Ye
Friday, Jan 23	905 (Hall 3)	Exploiting Blurry Representations for Event-guided Video Super-Resolution	Zeyu Xiao; Xinchao Wang
Friday, Jan 23	1102 (Hall 4)	Computing Syntax Tree-based Minimal Unsatisfiable Cores of LTLf Formulas	Valeria Fionda; Antonio Ielo; Francesco Ricca
Friday, Jan 23	611 (Hall 3)	Spontaneous Yet Predictable: Shapelet-Driven, Channel-Aware Intention Decoding from Multi-Region ECoG	Keren Cao; Yuhang Tian; Kaizhong Zheng; Wei Xi; Xinjian Li; Liangjun Chen
Friday, Jan 23	2 (Hall 2)	Multi-dimensional Adaptive Mix-hop Contextual Learning Framework for Universal Graph Anomaly Detection	Zhaowei Liu; Leilei Jiang; Haitao Yang

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Friday, Jan 23	694 (Hall 3)	Oscillation Inversion: Training-Free Image and Video Enhancement Through Oscillated Latents in Large Flow Models	Yan Zheng; Zhenxiao Liang; Xiaoyan Cong; Yi Yang; Lanqing Guo; Yuehao Wang; Peihao Wang; Zhangyang Wang
Friday, Jan 23	182 (Hall 2)	ModalSyncSum: Synchronizing Image and Text for Reliable Summary Generation	Xuanqi Chen; Ziyang Rong; Xinfeng Liao; Yiqian Wu; Bowei Zhang; Pengfei Fu; Shengyi Jiang
Friday, Jan 23	1426 (Hall 4)	Planning with Uncertain Action Models	Francesco Percassi; Alessandro Saetti; Enrico Scala
Friday, Jan 23	58 (Hall 2)	Thinking Forward and Backward: Multi-Objective Reinforcement Learning for Retrieval-Augmented Reasoning	Wenda Wei; Yu-An Liu; Ruqing Zhang; Jiafeng Guo; Lixin Su; Shuaiqiang Wang; Dawei Yin; Maarten de Rijke; Xueqi Cheng
Friday, Jan 23	592 (Hall 3)	A Multimodal EEG-Eye Movement Model for Automatic Depression Detection	Hao-Long Yin; Jian-Ming Zhang; Ren-Jie Dai; Wei-Long Zheng; Qinyu Lv; Zhenghui Yi; Bao-Liang Lu
Friday, Jan 23	1485 (Hall 4)	EnViT: Enhancing the Performance of Early-Exit Vision Transformers via Exit-Aware Structured Dropout-Enabled Self-Distillation	Yonghao Dong; Qiang He; Penghong Rui; Zhenzhe Zheng; Zhao Li; Feifei Chen; Hai Jin; Yun Yang
Friday, Jan 23	1291 (Hall 4)	MHED-SLAM: Multi-Scale Hybrid Encoding-Based Decoupled SLAM	Dengfang Feng; Wenyang Qin; Zhongchen Shi; Wei Chen; Yanhui Duan; Liang Xie; Erwei Yin
Friday, Jan 23	998 (Hall 3)	Sonic4D: Spatial Audio Generation for Immersive 4D Scene Exploration	Siyi Xie; Hanxin Zhu; Xinyi Chen; Tianyu He; Xin Li; Zhibo Chen
Friday, Jan 23	1092 (Hall 4)	Online Fair Allocations with Binary Valuations and Beyond	Yuanyuan Wang; Tianze Wei
Friday, Jan 23	320 (Hall 2)	Magnitude-Modulated Equivariant Adapter for Parameter-Efficient Fine-Tuning of Equivariant Graph Neural Networks	Dian Jin; Yancheng Yuan; Xiaoming Tao
Friday, Jan 23	1 (Hall 2)	SEQRET: Mining Rule Sets from Event Sequences	Aleena Siji; Joscha Cüppers; Osman Mian; Jilles Vreeken
Friday, Jan 23	510 (Hall 3)	BrainHGT: A Hierarchical Graph Transformer for Interpretable Brain Network Analysis	Jiajun Ma; Yongchao Zhang; Chao Zhang; Zhao Lv; Shengbing Pei
Friday, Jan 23	1413 (Hall 4)	Whole-Body Coordination for Dynamic Object Grasping with Legged Manipulators	Qiwei Liang; Boyang Cai; Rongyi He; Hui Li; Tao Teng; Haihan Duan; Changxin Huang; Runhao Zeng
Friday, Jan 23	220 (Hall 2)	Towards OOD Generalization in Dynamic Graphs via Causal Invariant Learning	Xinxun Zhang; Pengfei Jiao; Mengzhou Gao; Tianpeng Li; Xuan Guo
Friday, Jan 23	1044 (Hall 4)	Algorithms for Structured Elections Under Thiele Voting Rules	Alexandra Lassota; Krzysztof Sornat
Friday, Jan 23	1297 (Hall 4)	UrbanNav: Learning Language-Guided Embodied Urban Navigation from Web-Scale Human Trajectories	Yanghong Mei; Yirong Yang; Longteng Guo; Qunbo Wang; Ming-Ming Yu; Xingjian He; Wenjun Wu; Jing Liu
Friday, Jan 23	797 (Hall 3)	Perspective from a Broader Context: Can Room Style Knowledge Help Visual Floorplan Localization?	Bolei Chen; Shengsheng Yan; Yongzheng Cui; Jiaxu Kang; Ping Zhong; Jianxin Wang
Friday, Jan 23	1111 (Hall 4)	Text-based Aerial-Ground Person Retrieval	Xinyu Zhou; Yu Wu; Jiayao Ma; Wenhao Wang; Min Cao; Mang Ye
Friday, Jan 23	1373 (Hall 4)	Constrained and Robust Policy Synthesis with Satisfiability-Modulo-Probabilistic-Model-Checking	Linus Heck; Filip Macák; Milan Česka; Sebastian Junges
Friday, Jan 23	44 (Hall 2)	Expert-Guided Prompting and Retrieval-Augmented Generation for Emergency Medical Service Question Answering	Xueren Ge; Sahil Murtaza; Anthony Cortez; Homa Alemzadeh
Friday, Jan 23	903 (Hall 3)	Self-NPO: Data-Free Diffusion Model Enhancement via Truncated Diffusion Fine-Tuning	Fu-Yun Wang; Keqiang Sun; Yao Teng; Xihui Liu; Jiale Yuan; Jiaming Song; Hongsheng Li
Friday, Jan 23	1105 (Hall 4)	TFD-Net: Towards Intelligent Time-Frequency Mode Decomposition with Practical Applications	Pingping Pan; Yunjian Zhang; Jinyi Liu
Friday, Jan 23	1487 (Hall 4)	Synthetic Forgetting Without Access: A Few-Shot Zero-Glance Framework for Machine Unlearning	Qipeng Song; Nan Yang; Ziqi Xu; Yue Li; Wei Shao; Feng Xia
Friday, Jan 23	1330 (Hall 4)	HINPool: A Unified Heterogeneous Graph Pooling Framework for Accurate Molecular and Protein Property Prediction	Ming-Yi Hong; You-Chen Teng; Shao-En Lin; Chih-Yu Wang; Che Lin
Friday, Jan 23	412 (Hall 2)	A Better Start: Sensitivity-Aware Warm-Up for Robust and Efficient Fine-Tuning	Yile Chen; Zeyi Wen; Jian Chen; Jin Huang
Friday, Jan 23	252 (Hall 2)	Uncovering Pretraining Code in LLMs: A Syntax-Aware Attribution Approach	Yuanheng Li; Zhuoyang Chen; Xiaoyun Liu; Yuhao Wang; Mingwei Liu; Yang Shi; Kaifeng Huang; Shengjie Zhao

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Friday, Jan 23	902 (Hall 3)	RouterNet: Hierarchical Point Routing Network for Robust Vertebral Landmark Localization on AP X-ray Images	Yingjie Guo; Jinxin Lv; Wei Fang; Qiang Li; Zhiwei Wang
Friday, Jan 23	228 (Hall 2)	ARDiff: Anisotropic Residual Diffusion for Heterogeneous Graph Learning	Yong Chen; Li Li; Nannan Zong; Zhihui Liu; Song-Zhi Su
Friday, Jan 23	1050 (Hall 4)	Fair Incentives for Early Arrival in 0-1 Cooperative Games	Yaoxin Ge; Yao Zhang; Dengji Zhao
Friday, Jan 23	106 (Hall 2)	Sat2Flow: A Structure-Aware Diffusion Framework for Human Flow Generation from Satellite Imagery	Xiangxu Wang; Tianhong Zhao; Wei Tu; Bowen Zhang; Guanzhou Chen; Jinzhou Cao
Friday, Jan 23	129 (Hall 2)	GeoGen: A Two-stage Coarse-to-Fine Framework for Fine-grained Synthetic Location-based Social Network Trajectory Generation	Rongchao Xu; Kunlin Cai; Lin Jiang; Zhiqing Hong; Yuan Tian; Guang Wang
Friday, Jan 23	687 (Hall 3)	Paper Folding Puzzles: Can Multimodal Large Language Models Perform Spatial Reasoning?	Dibin Zhou; Yantao Xu; Zongming Huang; Zengwei Yan; Wenhao Liu; Yongwei Miao; Jianfeng Ren; Fuchang Liu
Friday, Jan 23	1440 (Hall 4)	Benchmarking Multimodal Knowledge Conflict for Large Multimodal Models	Yifan Jia; Yuntao Du; Kailin Jiang; Yuyang Liang; Qihan Ren; Yi Xin; Rui Yang; Fenze Feng; MingCai Chen; Hengyang Lu; Haozhe Wang; Qian Li; Xiaoye Qu; Dongrui Liu
Friday, Jan 23	517 (Hall 3)	EPIC: Explanation of Pretrained Image Classification Networks via Prototypes	Piotr Borycki; Magdalena Trędowicz; Szymon Janusz; Jacek Tabor; Przemysław Spurek; Arkadiusz Lewicki; Łukasz Struski
Friday, Jan 23	677 (Hall 3)	Good Gradients Poison Your Model: Evading Defenses in Federated Learning via Boundary-adaptive Perturbation	Xiaojie Zhao; Jinqiao Shi; Yi Li; Junmin Huang; Chongru Fan
Friday, Jan 23	102 (Hall 2)	LLM-Aligned Geographic Item Tokenization for Local-Life Recommendation	Hao Jiang; Guoquan Wang; Donglin Zhou; Sheng Yu; Yang Zeng; Wencong Zeng; Kun Gai; Guorui Zhou
Friday, Jan 23	1247 (Hall 4)	Towards Real-Time Neutral Atom Array Assembly via Unsupervised Hologram Generation and Path Optimization	Ge Yan; Yuchen Wang; Junchi Yan
Friday, Jan 23	1362 (Hall 4)	Detecting the Future: All-at-Once Event Sequence Forecasting with Horizon Matching	Ivan Karpukhin; Andrey Savchenko
Friday, Jan 23	991 (Hall 3)	MGD: Mesh-guided Gaussians with Diffusion Priors for Dynamic Objects Reconstruction from Monocular RGB-D Video	Weixing Xie; Ying Ye; Xian Wu; Jintian Li; Bingchuan Li; Yanchen Lin; Junfeng Yao
Friday, Jan 23	891 (Hall 3)	Content-aware Information Compression and Selection for Whole Slide Image Analysis	Tingting Zheng; Hongxun Yao; Sicheng Zhao; Yi Xiao
Friday, Jan 23	174 (Hall 2)	AgriEval: A Comprehensive Chinese Agricultural Benchmark for Large Language Models	Lian Yan; Haotian Wang; Chen Tang; Haifeng Liu; Tianyang Sun; Liangliang Liu; Yi Guan; Jingchi Jiang
Friday, Jan 23	248 (Hall 2)	MergeDNA: Context-Aware Genome Modeling with Dynamic Tokenization Through Token Merging	Siyuan Li; Kai Yu; Anna Wang; Zicheng Liu; Chang Yu; Jingbo Zhou; Qirong Yang; Yucheng Guo; Xiaoming Zhang; Stan Z. Li
Friday, Jan 23	351 (Hall 2)	RSA-CR: Resisting Shilling Attacks in Citation Recommendation via Dumbbell Inductive Learning	Xiyue Gao; Yukai Liu; Zhuoqi Ma; Xiaotian Qiao; Hui Li; Cai Xu; Kunhua Zhang; Jiangtao Cui
Friday, Jan 23	680 (Hall 3)	SGMHand: Structure-Guided Modulation for Structure-Aware Hand Inpainting	Chuancheng Shi; Shiming Guo; Ke Shui; Yixiang Chen; Fei Shen
Friday, Jan 23	10 (Hall 2)	Bid Farewell to Seesaw: Towards Accurate Long-Tail Session-Based Recommendation via Dual Constraints of Hybrid Intent	Xiao Wang; Ke Qin; Dongyang Zhang; Xiurui Xie; Shuang Liang
Friday, Jan 23	1454 (Hall 4)	PrAda-GAN: A Private Adaptive Generative Adversarial Network with Bayes Network Structure	Ke Jia; Yuheng Ma; Yang Li; Feifei Wang
Friday, Jan 23	1385 (Hall 4)	GHOST: Solving the Traveling Salesman Problem on Graphs of Convex Sets	Jingtao Tang; Hang Ma
Friday, Jan 23	1194 (Hall 4)	Statistically Robust Sparse High-order Interaction Model	Diptesh Das; Ichiro Takeuchi; Koji Tsuda
Friday, Jan 23	798 (Hall 3)	DragNeXt: Rethinking Drag-Based Image Editing	Yuan Zhou; Junbao Zhou; Qingshan Xu; Kesen Zhao; Yuxuan Wang; Hao Fei; Richang Hong; Hanwang Zhang
Friday, Jan 23	472 (Hall 3)	Causal Structure Learning for Dynamical Systems with Theoretical Score Analysis	Nicholas Tagliapietra; Katharina Ensinger; Christoph Zimmer; Osman Mian
Friday, Jan 23	1233 (Hall 4)	ProbLog4Fairness: A Neurosymbolic Approach to Modeling and Mitigating Bias	Rik Adriaensen; Lucas Van Praet; Jessa Bekker; Robin Manhaeve; Pieter Delobelle; Maarten Buyt

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Friday, Jan 23	409 (Hall 2)	CAMA: Enhancing Mathematical Reasoning in Large Language Models with Causal Knowledge	Lei Zan; Keli Zhang; Ruichu Cai; Lujia Pan
Friday, Jan 23	56 (Hall 2)	ProFuser: Progressive Fusion of Large Language Models	Tianyuan Shi; Fanqi Wan; Canbin Huang; Xiaojun Quan; Chenliang Li; Ming Yan; Ji Zhang; Minhua Huang; Wu Kai
Friday, Jan 23	490 (Hall 3)	SyncBrain: Exploring Brain Functional Dynamics Through Neural Oscillatory Synchronization	Jiaqi Ding; Tingting Dan; Zhixuan Zhou; Guorong Wu
Friday, Jan 23	308 (Hall 2)	PRIME: Planning and Retrieval-Integrated Memory for Enhanced Reasoning	Hieu Tran; Zonghai Yao; Nguyen Luong Tran; Zhichao Yang; Feiyun Ouyang; Shuo Han; Razieh Rahimi; Hong Yu
Friday, Jan 23	402 (Hall 2)	AdaMCot: Rethinking Cross-Lingual Factual Reasoning Through Adaptive Multilingual Chain-of-Thought	Zheng Weihua; Xin Huang; Zhengyuan Liu; Tarun Kumar Vangani; Bowei Zou; Xiyan Tao; Yuhao Wu; AiTi Aw; Nancy F. Chen; Roy Ka-Wei Lee
Friday, Jan 23	164 (Hall 2)	RICo: Refined In-Context Contribution for Automatic Instruction-Tuning Data Selection	Yixin Yang; Qingxiu Dong; Linli Yao; Fangwei Zhu; Weilin Luo; Bin Wang; Zhifang Sui
Friday, Jan 23	1185 (Hall 4)	FIRM-MoE: Fine-Grained Expert Decomposition for Resource-Adaptive MoE Inference	Keyu Chen; Qihang Zhou; Bin Qian; Zhenyu Wen; Wenchao Meng; Shibo He
Friday, Jan 23	438 (Hall 2)	Robust Learning from Noisily Labeled Long-Tailed Data via Fairness Regularizer	Jiaheng Wei; Zhaowei Zhu; Gang Niu; Tongliang Liu; Sijia Liu; Masashi Sugiyama; Yang Liu
Friday, Jan 23	937 (Hall 3)	Massively Parallel Proof-Number Search for Impartial Games and Beyond	Tomáš Čížek; Martin Balko; Martin Schmid
Friday, Jan 23	900 (Hall 3)	Spectral Property-Driven Data Augmentation for Hyperspectral Single-Source Domain Generalization	Taiqin Chen; Yifeng Wang; Xiaochen Feng; Zhilin Zhu; Hao Sha; Yingjian Li; Yongbing Zhang
Friday, Jan 23	784 (Hall 3)	ControlFuse: Instruction-guided Multi-Granularity Controllable Image Fusion	Libo Zhao; Xiaoli Zhang; Zeyu Wang
Friday, Jan 23	1343 (Hall 4)	Constrained Best Arm Identification with Tests for Feasibility	Ting Cai; Kirthevasan Kandasamy
Friday, Jan 23	395 (Hall 2)	Promoting Efficient Reasoning with Verifiable Stepwise Reward	Chuhuai Yue; Chengqi Dong; Yinan Gao; Hang He; Jiajun Chai; Wei Lin; Guojun Yin
Friday, Jan 23	271 (Hall 2)	GloCTM: Cross-Lingual Topic Modeling via a Global Context Space	Nguyen Tien Phat; Ngo Vu Minh; Linh Ngo Van; Nguyen Thi Ngoc Diep; Thien Huu Nguyen
Friday, Jan 23	383 (Hall 2)	Reasoning Transfer for an Extremely Low-Resource and Endangered Language: Bridging Languages Through Sample-Efficient Language Understanding	Khanh-Tung Tran; Barry O'Sullivan; Hoang D. Nguyen
Friday, Jan 23	1420 (Hall 4)	Satisficing and Optimal Generalised Planning via Goal Regression	Dillon Z. Chen; Till Hofmann; Toryn Q. Klassen; Sheila A. McIlraith
Friday, Jan 23	1498 (Hall 4)	Learning to Rank: How GNNs Solve Max-Clique and Sparse PCA	Elad Shoham; Omri Haber; Havana Rika; Dan Vilenchik
Friday, Jan 23	1428 (Hall 4)	Managing Infinite Abstractions in Numeric Pattern Database Heuristics	Markus Fritzschke; Daniel Gnad; Mikhail Gruntov; Alexander Shleyfman
Friday, Jan 23	965 (Hall 3)	Ordinal Secretaries with Advice	Hasti Nourmohammadi; Ying Cao; Bo Sun; Xiaoqi Tan
Friday, Jan 23	1450 (Hall 4)	SMoFi: Step-wise Momentum Fusion for Split Federated Learning on Heterogeneous Data	Mingkun Yang; Ran Zhu; Qing Wang; Jie Yang
Friday, Jan 23	1370 (Hall 4)	Enhancing Medical Large Vision-Language Models via Alignment Distillation	Aofei Chang; Ting Wang; Fenglong Ma
Friday, Jan 23	1141 (Hall 4)	A Topological Rewriting of Tarski's Mereogeometry	Richard Dapoigny
Friday, Jan 23	1367 (Hall 4)	Share Your Attention: Transformer Weight Sharing via Matrix-based Dictionary Learning	Magauyiya Zhussip; Dmitriy Shopkhoev; Ammar Ali; Stamatis Lefkimmiatis
Friday, Jan 23	1381 (Hall 4)	Robust Out-of-Order Retrieval for Grid-Based Storage at Maximum Capacity	Tzvika Geft; William Zhang; Jingjin Yu; Kostas Bekris
Friday, Jan 23	543 (Hall 3)	Learning from Imperfect Data: Robust Inference of Dynamic Systems Using Simulation-Based Generative Model	Hyunwoo Cho; Hyeontae Jo; Hyung Ju Hwang
Friday, Jan 23	980 (Hall 3)	Random is Faster than Systematic in Multi-Objective Local Search	Zimin Liang; Miqing Li

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Friday, Jan 23	1471 (Hall 4)	Probability Distribution Alignment and Low-Rank Weight Decomposition for Source-Free Domain Adaptive Brain Decoding	Ganxi Xu; Jinyi Long; Jia Zhang
Friday, Jan 23	430 (Hall 2)	HalluClean: A Unified Framework to Combat Hallucinations in LLMs	Yaxin Zhao; Yu Zhang
Friday, Jan 23	450 (Hall 3)	EcoAgent: An Efficient Device-Cloud Collaborative Multi-Agent Framework for Mobile Automation	Biao Yi; Xueyu Hu; Yurun Chen; Shengyu Zhang; Hongxia Yang; Fan Wu
Friday, Jan 23	1232 (Hall 4)	Know Your Neighbors: Subgraph Importance Sampling for Heterophilic Graph Active Learning	Wenjie Yang; Shengzhong Zhang; Chen Ye; Jiaxing Guo; Tongshan Xu; Zengfeng Huang
Friday, Jan 23	668 (Hall 3)	Diff-NAT: Better Naturalistic and Aggressive Adversarial Attacks via Class-Optimized Diffusion for Object Detection	Qinglong Yan; Tong Zou; Xunpeng Yi; Xinyu Xiang; Xuying Wu; Hao Zhang; Jiayi Ma
Friday, Jan 23	418 (Hall 2)	MIMBERT: Scaled Mixture-of-Experts Multimodal BERT for Robust Chinese Hate Speech Detection Under Cloaking Perturbations	Qiyao Xue; Yuchen Dou; Zheyuan Ryan Shi; Xiang Lorraine Li; Wei Gao
Friday, Jan 23	1157 (Hall 4)	Exclusion Zones of Instant Runoff Voting	Kiran Tomlinson; Johan Ugander; Jon Kleinberg
Friday, Jan 23	757 (Hall 3)	Relation-R1: Progressively Cognitive Chain-of-Thought Guided Reinforcement Learning for Unified Relation Comprehension	Lin Li; Wei Chen; Jiahui Li; Kwang-Ting Cheng; Long Chen
Friday, Jan 23	527 (Hall 3)	Invariant Representation Learning for Memory Behavior Modeling via Adaptive Environment Separation	Xiaoxuan Shen; Zhihai Hu; Fuqing Li; Shengyingjie Liu; Jianwen Sun
Friday, Jan 23	1391 (Hall 4)	Indoor Multi-View Radar Object Detection via 3D Bounding Box Diffusion	Ryoma Yataka; Pu (Perry) Wang; Petros Boufounos; Ryuhei Takahashi
Friday, Jan 23	1424 (Hall 4)	Hierarchical Reinforcement Learning with Topology-Aware Exploration Framework for Multi-path Commodity Flow Problem	Jingchen Jiang; Xuan Zhou; Jiayuan Li; Geng Han; Xiang Shi; Fang Deng
Friday, Jan 23	327 (Hall 2)	BLADE: A Behavior-Level Data Augmentation Framework with Dual Fusion Modeling for Multi-Behavior Sequential Recommendation	Yupeng Li; Mingyue Cheng; Yucong Luo; Yitong Zhou; Qingyang Mao; Shijin Wang
Friday, Jan 23	577 (Hall 3)	Marginalized Generalized IoU (MGIoU): A Unified Objective Function for Optimizing Convex Parametric Shapes	Duy-Tho Le; Trung Pham; Jianfei Cai; Hamid RezaTofighi
Friday, Jan 23	1318 (Hall 4)	On the Robustness of Bandit Multiple Testing	Zhengyu Zhou; Weiwei Liu
Friday, Jan 23	970 (Hall 3)	LAMDA: Two-Phase HPO via Learning Prior from Low-Fidelity Data	Fan Li; Shengbo Wang; Ke Li
Friday, Jan 23	117 (Hall 2)	LMGL-WD: LLM-Guided Multi-Task Graph Learning for Category-Level Warehouse Demand Prediction in E-Commerce	Wenjun Lyu; Fangyu Li; Yudong Zhang; Shuai Wang; Yunhuai Liu; Tian He; Desheng Zhang
Friday, Jan 23	1435 (Hall 4)	FedALT: Federated Fine-Tuning Through Adaptive Local Training with Rest-of-World LoRA	Jieming Bian; Lei Wang; Letian Zhang; Jie Xu
Friday, Jan 23	1344 (Hall 4)	Deferred Poisoning: Making the Model More Vulnerable via Hessian Singularization	Yuhao He; Jinyu Tian; Xianwei Zheng; Li Dong; Yuanman Li; Jiantao Zhou
Friday, Jan 23	966 (Hall 3)	Approximation Algorithm for Constrained k-Center Clustering: A Local Search Approach	Chaoqi Jia; Longkun Guo; Kewen Liao; Zhigang Lu; Chao Chen; Jason Xue
Friday, Jan 23	1414 (Hall 4)	RENEW: Risk- and Energy-Aware Navigation in Dynamic Waterways	Mingi Jeong; Alberto Quattrini Li
Friday, Jan 23	390 (Hall 2)	ENCORE: Entropy-guided Reward Composition for Multi-head Safety Reward Models	Xiaomin Li; Xupeng Chen; Jingxuan Fan; Eric Hanchen Jiang; Mingye Gao
Friday, Jan 23	803 (Hall 3)	I-INR: Iterative Implicit Neural Representations	Ali Haider; Muhammad Salman Ali; Maryam Qamar; Tahir Khalil; Soo Ye Kim; Jihyong Oh; Enzo Tartaglione; Sung-Ho Bae
Friday, Jan 23	360 (Hall 2)	Runtime Safety and Reach-avoid Prediction of Stochastic Systems via Observation-aware Barrier Functions	Shenghua Feng; Jie An; Fanjiang Xu
Friday, Jan 23	381 (Hall 2)	Mnemosyne: Accelerating Multi-Hop Question Answering via Cache Hit Order Fitting	Haizhou Du; Jiujiu Li; Dongyang Li; Luobin Huang; Lisheng Wang
Friday, Jan 23	1474 (Hall 4)	Predicting the Future by Retrieving the Past	Dazhao Du; Tao Han; Song Guo

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Friday, Jan 23	561 (Hall 3)	S-DAG: A Subject-Based Directed Acyclic Graph for Multi-Agent Heterogeneous Reasoning	Jiangwen Dong; Zehui Lin; Wanyu Lin; Mingjin Zhang
Friday, Jan 23	943 (Hall 3)	A Solution Space Transformation-Guided Co-Evolution for Energy-Saving Distributed Heterogeneous Flexible Job Shop Scheduling	Tao Li; Xingchen Li; Haoyue Ma; Zhi-Hui Zhan
Friday, Jan 23	692 (Hall 3)	UVLM: Benchmarking Video Language Model for Underwater World Understanding	Xizhe Xue; Yang Zhou; Dawei Yan; Lijie Tao; Junjie Li; Ying Li; Haokui Zhang; Rong Xiao
Friday, Jan 23	1315 (Hall 4)	Fair Algorithms with Probing for Multi-Agent Multi-Armed Bandits	Tianyi Xu; Jiaxin Liu; Nicholas Mattei; Zizhan Zheng
Friday, Jan 23	211 (Hall 2)	F2RVLM: Boosting Fine-grained Fragment Retrieval for Multi-Modal Long-form Dialogue with Vision Language Model	Hanbo Bi; Zhiqiang Yuan; Zexi Jia; Jiapei Zhang; Chongyang Li; Peixiang Luo; Ying Deng; Xiaoyue Duan; Jinchao Zhang
Friday, Jan 23	234 (Hall 2)	RAGAR: Retrieval Augmented Personalized Image Generation Guided by Recommendation	Run Ling; Wenji Wang; Yuting Liu; Guibing Guo; Haowei Liu; Jian Lu; Quanwei Zhang; Yexing Xu; Shuo Lu; Yun Wang; Yihua Shao; Linying Jiang; Xingwei Wang
Friday, Jan 23	1328 (Hall 4)	CoLM: Collaborative Large Models via a Client-Server Paradigm	Siqi Huang; Sida Huang; Hongyuan Zhang
Friday, Jan 23	367 (Hall 2)	Rethinking the Sampling Criteria in Reinforcement Learning for LLM Reasoning: A Competence-Difficulty Alignment Perspective	Deyang Kong; Qi Guo; Xiangyu Xi; Wei Wang; Jingang Wang; Xunliang Cai; Shikun Zhang; Wei Ye
Friday, Jan 23	934 (Hall 3)	Parametric Pareto Set Learning for Expensive Multi-Objective Optimization	Ji Cheng; Bo Xue; Qingfu Zhang
Friday, Jan 23	649 (Hall 3)	Stabilizing Cross-Modal Bidirectional Attribution: Few-Shot Adversarial Prompt Tuning for Robust Vision-Language Models	Jun Feng; Shuhong Wu; Hong Sun; Pengfei Zhang; Bocheng Ren; Shunli Zhang
Friday, Jan 23	4 (Hall 2)	LLMTM: Benchmarking and Optimizing LLMs for Temporal Motif Analysis in Dynamic Graphs	Bing Hao; Minglai Shao; Zengyi Wo; Yunlong Chu; Yuhang Liu; Ruijie Wang
Friday, Jan 23	666 (Hall 3)	Breaking Task Boundaries: A Unified Model for 3D Medical Image Fusion and Segmentation Guided by Manifold Perspective	Zeyu Wang; Jiayu Wang; Haiyu Song
Friday, Jan 23	616 (Hall 3)	Plug-and-Play Clarifier: A Zero-Shot Multimodal Framework for Egocentric Intent Disambiguation	Sicheng Yang; Yukai Huang; Weitong Cai; Shitong Sun; You He; Jiankang Deng; Hang Zhang; Jifei Song; Zhensong Zhang
Friday, Jan 23	273 (Hall 2)	Themis: Automated Constraint-Aware Test Synthesis Framework for Code Reinforcement Learning	Shengyu Ye; Qi Liu; Hao Jiang; Zheng Zhang; Heng Yu; Zhenya Huang
Friday, Jan 23	1250 (Hall 4)	ProCAST: A Projection Framework for Coupled Aggregation Constrained Multivariate Time Series Forecasting	Jiaqi Xue; Hongji Dong; Yucen Gao; Xiaofeng Gao; Guihai Chen
Friday, Jan 23	61 (Hall 2)	Eliciting Chain-of-Thought in Base LLMs via Gradient-Based Representation Optimization	Zijian Wang; Yanxiang Ma; Chang Xu
Friday, Jan 23	1494 (Hall 4)	Efficient Multimodal Large Language Model via Dynamic KV Cache Quantization	Jiahao Fan; Chien-Ming Chen
Friday, Jan 23	385 (Hall 2)	WaterMod: Modular Token-Rank Partitioning for Probability-Balanced LLM Watermarking	Shinwoo Park; Hyejin Park; Hyeseon Ahn; Yo-Sub Han
Friday, Jan 23	112 (Hall 2)	Enhancing Conversational Recommender Systems with Tree-Structured Knowledge and Pretrained Language Models	Yongwen Ren; Chao Wang; Peng Du; Chuan Qin; Dazhong Shen; Hui Xiong
Friday, Jan 23	1041 (Hall 4)	Colonel Blotto with Battlefield Games	Salam Afrouni; Jakub Černý; Chun Kai Ling; Christian Kroer
Friday, Jan 23	85 (Hall 2)	Resilient UAV Swarm with Fast Connectivity Recovery and Extensive Coverage	Yabin Peng; Chenyu Zhou; Hainan Cui; Tong Duan; Haoyang Chen; Fan Zhang; Shaoxun Liu
Friday, Jan 23	155 (Hall 2)	HLPD: Aligning LLMs to Human Language Preference for Machine-Revised Text Detection	Fangqi Dai; Xingjian Jiang; Zizhuang Deng
Friday, Jan 23	1284 (Hall 4)	DiAPR: Dimensionally-Allocated Prototype Refinement for Non-Exemplar Class Incremental Learning	Ruixuan Gao; Qijun Zhao; Keren Fu
Friday, Jan 23	812 (Hall 3)	RefAdGen: High-Fidelity Advertising Image Generation	Yiyun Chen; Weikai Yang
Friday, Jan 23	1480 (Hall 4)	ReTrack: Evidence-Driven Dual-Stream Directional Anchor Calibration Network for Composed Video Retrieval	Zixu Li; Yupeng Hu; Zhiwei Chen; Qinlei Huang; Guozhi Qiu; Zhiheng Fu; Meng Liu

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Friday, Jan 23	136 (Hall 2)	NucEL: Single-Nucleotide ELECTRA-Style Genomic Pre-training for Efficient and Interpretable Representations	Ke Ding; Brian Parker; Jiayu Wen
Friday, Jan 23	1206 (Hall 4)	Sparse Additive Model Pruning for Order-Based Causal Structure Learning	Kentaro Kanamori; Hirofumi Suzuki; Takuya Takagi
Friday, Jan 23	420 (Hall 2)	Beyond Chains: Bridging Large Language Models and Knowledge Bases in Complex Question Answering	Yihua Zhu; Qianying Liu; Akiko Aizawa; Hidetoshi Shimodaira
Friday, Jan 23	1378 (Hall 4)	Learning Heuristic Functions for HTN Planning	Daniel Höller
Friday, Jan 23	804 (Hall 3)	Zero-shot Implicit Neural Manifold Representation (INMR) for Ultra-high Temporal Resolution Dynamic MRI	Jie Feng; Rui Luo; Tian Zeng; Xin Shen; Haikun Qi; Yuyao Zhang; Dong Liang; Hongjiang Wei
Friday, Jan 23	46 (Hall 2)	Improving Implicit Discourse Relation Recognition with Natural Language Explanations from LLMs	Heng Wang; Changxing Wu
Friday, Jan 23	1180 (Hall 4)	Rethinking Explanation Evaluation Under the Retraining Scheme	Yi Cai; Thibaud Ardoin; Mayank Gulati; Gerhard Wunder
Friday, Jan 23	406 (Hall 2)	Improving Long-Context Summarization with Multi-Granularity Retrieval Optimization	Xueyu Chen; Kaitao Song; Zifan Song; Dongsheng Li; Cairong Zhao
Friday, Jan 23	921 (Hall 3)	Adaptive Piecewise Distillation for Efficient LiDAR Data Generation	Ruibo Li; Xiaofeng Yang; Ze Yang; Jiacheng Wei; Chunyan Miao; Guosheng Lin
Friday, Jan 23	1032 (Hall 4)	Automata-less Monitoring via Trace-Checking	Andrea Brunello; Luca Geatti; Angelo Montanari; Nicola Saccomanno
Friday, Jan 23	1322 (Hall 4)	Multi-Task Test-time Adaptation via Gradient Consensus and Plasticity Constraint	Zhong Ye; Yu Hu; Zhenguo Yang
Friday, Jan 23	57 (Hall 2)	Toward Better EHR Reasoning in LLMs: Reinforcement Learning with Expert Attention Guidance	Yue Fang; Yuxin Guo; Jiaran Gao; Hongxin Ding; Xinke Jiang; Weibin Liao; Yongxin Xu; Yinghao Zhu; Zhibang Yang; Liantao Ma; Junfeng Zhao; Yasha Wang
Friday, Jan 23	1134 (Hall 4)	Spiking Heterogeneous Graph Attention Networks	Buqing Cao; Qian Peng; Xiang Xie; Liang Chen; Min Shi; Jianxun Liu
Friday, Jan 23	537 (Hall 3)	MTRL-CG: Multi-Task Reinforcement Learning Method with Spectral Clustering-Based Task Grouping	Wenjia Meng; Teng Zhang; Haoliang Sun; Yilong Yin
Friday, Jan 23	1033 (Hall 4)	Foundations of Formal Reasoning over Knowledge Bases Combining Symbolic and Sub-Symbolic Knowledge	Gianluca Cima; Marco Console; Laura Papi
Friday, Jan 23	1456 (Hall 4)	ProLoG: Hybrid Prompt and LoRA Based Adaptation of Vision-Language Models for OOD Generalization	Jungwuk Park; Dong-Jun Han; Jaekyun Moon
Friday, Jan 23	673 (Hall 3)	Vista: Scene-Aware Optimization for Streaming Video Question Answering Under Post-Hoc Queries	Haocheng Lu; Nan Zhang; Wei Tao; Xiaoyang Qu; Guokuan Li; Jiguang Wan; Jianzong Wang
Friday, Jan 23	1143 (Hall 4)	Robust Lazy Conflict Detection via Multi-Conflict Extraction and Genetic Diversity Control	Viet-Man Le; Lukas André Feldgrill; Alexander Felfernig
Friday, Jan 23	1265 (Hall 4)	Expandable and Differentiable Dual Memories with Orthogonal Regularization for Exemplar-free Continual Learning	Hyung-Jun Moon; Sung-Bae Cho
Friday, Jan 23	1365 (Hall 4)	FedSDWC: Federated Synergistic Dual-Representation Weak Causal Learning for OOD	Zhenyuan Huang; Hui Zhang; Wenzhong Tang; Haijun Yang
Friday, Jan 23	1351 (Hall 4)	PPFL: A Parameter Behavior-Driven Plug-in Personalization Engine for Federated Learning	Qianyue Cao; Zongwei Zhu; Zirui Lian; Rui Zhang; Boyu Li; Yi Xiong; Xuehai Zhou
Friday, Jan 23	424 (Hall 2)	Generic Adversarial Attack Framework Against Graph-based Vertical Federated Learning	Yimin Liu; Peng Jiang; Qi Liu; Liehuang Zhu
Friday, Jan 23	1374 (Hall 4)	Good-for-MDP State Reduction for Stochastic LTL Planning	Christoph Weinhuber; Giuseppe De Giacomo; Yong Li; Sven Schewe; Qiyi Tang
Friday, Jan 23	1106 (Hall 4)	Expressive Recursive Answers for Ontological Knowledge Bases	Luca Andolfi; Gianluca Cima; Marco Console; Maurizio Lenzerini
Friday, Jan 23	1321 (Hall 4)	Conditional Diffusion Model for Multi-Agent Dynamic Task Decomposition	Yanda Zhu; Yuanyang Zhu; Daoyi Dong; Caihua Chen; Chunlin Chen
Friday, Jan 23	197 (Hall 2)	Detecting Fake News in Short Videos Through Multi-View Aggregation	Nuo Li; Yuan Xiong; Chengliang Liu; Jie Wen; Chao Huang
Friday, Jan 23	986 (Hall 3)	MIRA: Evaluating Multimodal AI on Complex Clinical Reasoning in Interventional Radiology	Jingxiong Li; Chenglu Zhu; Sunyi Zheng; Yuxuan Sun; Yifei Wang; He Liu; Yunlong Zhang; Yixuan Si; Lin Yang; Liang Xiao

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Friday, Jan 23	1256 (Hall 4)	R-Tuning: Wavelet-Decomposed Replay and Semantic Alignment for Continual Adaptation of Pretrained Time-Series Models	Tianyi Yin; Jingwei Wang; Chenze Wang; Han Wang; Jiexuan Cai; Min Liu; Yunlong Ma; Kun Gao; Yuting Song; Weiming Shen
Friday, Jan 23	1441 (Hall 4)	Graph-Conditional Flow Matching for Relational Data Generation	Davide Scassola; Sebastiano Saccani; Luca Bortolussi
Friday, Jan 23	1386 (Hall 4)	Automating Complex Document Workflows via Stepwise and Rollback-Enabled Operation Orchestration	Yanbin Zhang; Hanhui Ye; Yue Bai; Qiming Zhang; Liao Xiang; Wu Mianzhi; Renjun Hu
Friday, Jan 23	1126 (Hall 4)	Talon: Breaking the Synchronization Barrier in Speculative Decoding with Hybrid Model-based and Retrieve-based Drafting	Xiangxiang Gao; Weisheng Xie; Lixin; Xuwei Fang; Chen Hang; Changqun Li; Yuhan Lin; Xiaolong Xu
Friday, Jan 23	893 (Hall 3)	S2C: A Noise-Resistant Difference Learning Framework for Unsupervised Change Detection in VHR Remote Sensing Images	Lei Ding; Xibing Zuo; Haitao Guo; Jun Lu; Zhihui Gong; Xuanguang Liu; Jicang Lu
Friday, Jan 23	672 (Hall 3)	Oligodendrocyte-Driven Spiking Neural Model	Mengqiao Han; Liyuan Pan; Xiabi Liu; Hongming Zhang
Friday, Jan 23	94 (Hall 2)	Generalizable Drug-Target Interaction Prediction via ESM-2 Representations and Progressive Contrastive Curriculum Learning	Qianyang Wu; Jingwei Lv; Zilong Zhang; Feifei Cui
Friday, Jan 23	215 (Hall 2)	De-collapsing User Intent: Adaptive Diffusion Augmentation with Mixture-of-Experts for Sequential Recommendation	Xiaoxi Cui; Chao Zhao; Yurong Cheng; Xiangmin Zhou
Friday, Jan 23	522 (Hall 3)	Personality-guided Public-Private Domain Disentangled Hypergraph-Former Network for Multimodal Depression Detection	Changzeng Fu; Shiwen Zhao; Yunze Zhang; Zhongquan Jian; Shiqi Zhao; Chaoran Liu
Friday, Jan 23	467 (Hall 3)	Multiple-play Stochastic Bandits with Prioritized Arm Capacity Sharing	Hong Xie; Haoran Gu; Yanying Huang; Tao Tan; Defu Lian
Friday, Jan 23	304 (Hall 2)	PLaST: Towards Paralinguistic-aware Speech Translation	Yi Li; Rui Zhao; Ruiquan Zhang; Jinsong Su; Daimeng Wei; Min Zhang; Yidong Chen
Friday, Jan 23	499 (Hall 3)	EEG Agent: A Unified Framework for Automated EEG Analysis Using Large Language Models	Sha Zhao; Mingyi Peng; Haiteng Jiang; Tao Li; Shijian Li
Friday, Jan 23	384 (Hall 2)	Scaling LLM Speculative Decoding: Non-Autoregressive Forecasting in Large-Batch Scenarios	Luohe Shi; Zuchao Li; Lefei Zhang; Baoyuan Qi; Guoming Liu; Hai Zhao
Friday, Jan 23	559 (Hall 3)	Adaptive Theory of Mind for LLM-based Multi-Agent Coordination	Chunjiang Mu; Ya Zeng; Qiaosheng Zhang; Kun Shao; Chen Chu; Hao Guo; Danyang Jia; Zhen Wang; Shuyue Hu
Friday, Jan 23	1224 (Hall 4)	Adapt Before Continual Learning	Aojun Lu; Tao Feng; Hangjie Yuan; Chunhui Ding; Yanan Sun
Friday, Jan 23	1115 (Hall 4)	Flow-Based Knowledge Transfer for Efficient Large Model Distillation	Xinye Yang; Junhao Wang; RuiLi; Haosen Sun; Xuesheng Zhang; Zebang Liu; Gaochao Xu; Yiwei Chen
Friday, Jan 23	573 (Hall 3)	Unreal-MAP: Unreal-Engine-Based General Platform for Multi-agent Reinforcement Learning	Tianyi Hu; Qingxu Fu; Zhiqiang Pu; Yuan Wang; Tenghai Qiu
Friday, Jan 23	534 (Hall 3)	Targeting in Multi-Criteria Decision Making	Nicolas Schwind; Patricia Everaere; Sébastien Konieczny; Emmanuel Lonca
Friday, Jan 23	376 (Hall 2)	GraphIF: Enhancing Multi-Turn Instruction Following for Large Language Models with Relation Graph Prompt	Zhenhe Li; Can Lin; Ling Zheng; Wen-Da Wei; Junli Liang; Qi Song
Friday, Jan 23	993 (Hall 3)	ReCAD: Reinforcement Learning Enhanced Parametric CAD Model Generation with Vision-Language Models	Jiahao Li; Yusheng Luo; Yunzhong Lou; Xiangdong Zhou
Friday, Jan 23	259 (Hall 2)	BiCA: Effective Biomedical Dense Retrieval with Citation-Aware Hard Negatives	Aarush Sinha; Pavan Kumar S; Roshan Balaji; Nirav Pravinbhai Bhatt
Friday, Jan 23	70 (Hall 2)	Incorporating Token Importance in Multi-Vector Retrieval	Archish S; Ankit Garg; Kirankumar Shiragur; Neeraj Kayal
Friday, Jan 23	295 (Hall 2)	Mitigating Content Effects on Reasoning in Language Models Through Fine-Grained Activation Steering	Marco Valentino; Geonhee Kim; Dhairya Dalal; Zhixue Zhao; André Freitas
Friday, Jan 23	565 (Hall 3)	ZeRCP: Towards Communication-Efficient Collaborative Perception and Future Scene Prediction via Request-Free Spatial Filtering	Yijie Chen; Yuzhe Ji; Haotian Wang; Xiaoyun Qiu; Ying-Cong Chen; Xihu Zheng
Friday, Jan 23	1088 (Hall 4)	Reconfiguring Proportional Committees	Chris Dong; Fabian Frank; Jannik Peters; Warut Suksompong

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Friday, Jan 23	1035 (Hall 4)	A Robust Unlearning Method with Adaptive Knowledge Guidance and Memory Preservation	Jingyuan Tian; Xiaofei Zhou
Friday, Jan 23	217 (Hall 2)	R ² D-LPCC: Relevance-Ranking Guided Region-Adaptive Dynamic LiDAR Point Cloud Compression	Fangzhe Nan; Frederick W. B. Li; Gary K. L. Tam; Zhaoyi Jiang; Bailin Yang; Jingke Cui; Changshuo Wang
Friday, Jan 23	163 (Hall 2)	Format as a Prior: Quantifying and Analyzing Bias in LLMs for Heterogeneous Data	Jiacheng Liu; Mayi Xu; Qiankun Pi; Wenli Li; Ming Zhong; Yuanyuan Zhu; Mengchi Liu; Tieyun Qian
Friday, Jan 23	1302 (Hall 4)	Just Few States Are Enough: Randomized Sparse Feedback for Stability of Dynamical Systems	Zaid Hadach; Hajar El Hammouti; El Houcine Bergou; Adnane Saoud
Friday, Jan 23	1439 (Hall 4)	Multimodal Mixture-of-Experts with Retrieval Augmentation for Protein Active Site Identification	Jiayang Wu; Jiale Zhou; Rubo Wang; Xingyi Zhang; Xun Lin; Tianxu Lv; Leong Hou U; Yefeng Zheng
Friday, Jan 23	931 (Hall 3)	Efficient Few-Step Solution Generation via Discrete Flow Matching for Combinatorial Optimization	Yuanshu Li; Di Wang; Wei Du; Xuan Wu; Peng Zhao; Yubin Xiao; You Zhou
Friday, Jan 23	519 (Hall 3)	FINE: Factorized Multimodal Sentiment Analysis via Mutual INformation Estimation	Yadong Liu; Shangfei Wang
Friday, Jan 23	372 (Hall 2)	Constructing Superior Representations Beyond the Original Documents via a Contrastive Gaussian Fusion Network for Clustering	Ao Shen; Ruizhang Huang; Jingjing Xue; Ruina Bai
Friday, Jan 23	1132 (Hall 4)	TabFlash: Efficient Table Understanding with Progressive Question Conditioning and Token Focusing	Jongha Kim; Minseong Bae; Sanghyeok Lee; Jinsung Yoon; Hyunwoo J. Kim
Friday, Jan 23	515 (Hall 3)	Mitigating Length Bias in RLHF Through a Causal Lens	Hyeonji Kim; Sujeong Oh; Sanghack Lee
Friday, Jan 23	297 (Hall 2)	Hallucination as a Computational Boundary: A Hierarchy of Inevitability and the Oracle Escape	Xi Wang; Quan Shi; Zenghui Ding; Jianqing Gao; Xianjun Yang
Friday, Jan 23	21 (Hall 2)	Transferable Hypergraph Attack via Injecting Nodes into Pivotal Hyperedges	Meixia He; Peican Zhu; Le Cheng; Yangming Guo; Manman Yuan; Keke Tang
Friday, Jan 23	278 (Hall 2)	CGMIS: Concept-Graph Based Multi-Hop Instructions Synthesis for Enhancing Long-Context Reasoning	Zechen Sun; Zecheng Tang; Juntao Li; Wenpeng Hu; Wenliang Chen; Zhunchen Luo; Qiaoming Zhu
Friday, Jan 23	1094 (Hall 4)	Counterfactual Question Generation Uncovering Learner Contradictions	Bo Zhang; Hao Yu; Wenjie Dong; Yvhang Yang; Dezhuang Miao; Fengyi Song; Yanhui Gu; Xiaoming Zhang; Junsheng Zhou
Friday, Jan 23	645 (Hall 3)	Multi-Window Gabor Transform Network for Ground Penetrating Radar B-Scan Image Reconstruction	Huabin Wang; Yu Yang; Xinran Zhong; Zilong Ling
Friday, Jan 23	532 (Hall 3)	Hypothesis-Driven Reasoning for Large Language Models	Aakash Kumar Agarwal; Moyuru Yamada
Friday, Jan 23	313 (Hall 2)	An LLM-based Quantitative Framework for Evaluating High-Stealthy Backdoor Risks in OSS Supply Chains	Zihe Yan; Kai Luo; Haoyu Yang; Yang Yu; Zhuosheng Zhang; Guancheng Li
Friday, Jan 23	1387 (Hall 4)	ReflexDiffusion: Reflection-Enhanced Trajectory Planning for High-lateral-acceleration Scenarios in Autonomous Driving	Xuemei Yao; Xiao Yang; Jianbin Sun; Liuwei Xie; Xuebin Shao; Xiyu Fang; Hang Su; Kewei Yang
Friday, Jan 23	302 (Hall 2)	DeepPhy: Benchmarking Agentic VLMs on Physical Reasoning	Xinrun Xu; Pi Bu; Ye Wang; Börje F. Karlsson; Ziming Wang; Tengtao Song; Qi Zhu; Jun Song; Zhiming Ding; Bo Zheng
Friday, Jan 23	1280 (Hall 4)	GCA: Geometry-aware Conditional Alignment for Partial Domain Adaptation with Coding Rate Reduction	Xiaohui Chen; Chuan-Xian Ren
Friday, Jan 23	336 (Hall 2)	FreqTAD: Multi-scale Frequency Encoding and Time-Frequency Attention for Anomaly Detection in Dynamic Graphs	Chao Li; Runshuo Liu; Zhongying Zhao; Hui Zhou; Qingtian Zeng
Friday, Jan 23	255 (Hall 2)	AgentCDM: Enhancing Multi-Agent Collaborative Decision-Making via ACH-Inspired Structured Reasoning	Xuyang Zhao; Shiwan Zhao; Hualong Yu; Liting Zhang; Qicheng Li
Friday, Jan 23	62 (Hall 2)	Efficient Transcoder Adaptation for Fine-Tuned Models: Revealing Medical Reasoning Mechanisms in Large Language Models	Zhouxing Tan; Hanlin Xue; Yulong Wan; Ruochong Xiong; Xu Chu; Xiang Li; Junfei Liu
Friday, Jan 23	293 (Hall 2)	Anchor Watermark: Robust Attribution for Diffusion-based Text-to-Audio Model	Xianjin Rong; Donghui Hu
Friday, Jan 23	51 (Hall 2)	From Macro to Micro: Probing Dataset Diversity in Language Model Fine-Tuning	Haoyu Li; Xuhong Li; Yiming Dong; Kun Liu
Friday, Jan 23	538 (Hall 3)	Coarse-to-Fine Open-Set Graph Node Classification with Large Language Models	Xueqi Ma; Xingjun Ma; Sarah Monazam Erfani; Danilo Mandic; James Bailey

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Friday, Jan 23	1154 (Hall 4)	Security Games with Layered Defenses: Adaptive Adversaries and Gittins Indices	Chun Kai Ling; Jakub Černý; Chin Hui Han; Garud Iyengar; Christian Kroer
Friday, Jan 23	398 (Hall 2)	LoKI: Low-Damage Knowledge Implanting of Large Language Models	Runyu Wang; Peng Ping; Zhengyu Guo; Xiaoye Zhang; Quan Shi; Liting Zhou; Tianbo Ji
Friday, Jan 23	294 (Hall 2)	NeSTR: A Neuro-Symbolic Abductive Framework for Temporal Reasoning in Large Language Models	Feng Liang; Weixin Zeng; Runhao Zhao; Xiang Zhao
Friday, Jan 23	462 (Hall 3)	CAMAR: Continuous Actions Multi-Agent Routing	Artem Pshenitsyn; Aleksandr Panov; Alexey Skrynnik
Friday, Jan 23	790 (Hall 3)	Graph-Semantic Guided Learning for Virtual Immunohistochemistry Staining on Consecutive Histology Sections	Fanhao Qiu; Yangyang Zhang; Zhengxia Wang
Friday, Jan 23	888 (Hall 3)	Empowering Semantic-Sensitive Underwater Image Enhancement with VLM	Guodong Fan; Shengning Zhou; Genji Yuan; Huiyu Li; Jingchun Zhou; Jinjiang Li
Friday, Jan 23	1236 (Hall 4)	HMformer: Unleashing Transformer’s Potential for Time Series Forecasting via Hierarchical Multi-Scale Modeling	Renjun Huang; Han Xiao; Bingqing Li; Baili Zhang; Jianhua Lyu
Friday, Jan 23	1356 (Hall 4)	CR ³ : Boosting Compositional Reasoning in MLLMs Through Rule-Based Reinforcement Learning	Shun Qian; Bingquan Liu; Chengjie Sun; Peijin Xie; Zhen Xu; Baoxun Wang
Friday, Jan 23	268 (Hall 2)	SLD-L2S: Hierarchical Subspace Latent Diffusion for High-Fidelity Lip to Speech Synthesis	Yifan Liang; Andong Li; Kang Yang; Guochen Yu; Fangkun Liu; Lingling Dai; Xiaodong Li; Chengshi Zheng
Friday, Jan 23	172 (Hall 2)	MoSE: Hierarchical Self-Distillation Enhances Early Layer Embeddings	Andrea Gurioli; Federico Pennino; Joao Monteiro; Maurizio Gabbrielli
Friday, Jan 23	337 (Hall 2)	The Silent Amplifier: In-Context Examples Fuel Bias in Large Language Models	Xinwei Guo; Jiashi Gao; Junlei Zhou; Jiaxin Zhang; Quanying Liu; Haiyan Wu; Xin Yao; Xuetao Wei
Friday, Jan 23	165 (Hall 2)	GRAM-R ² : Self-Training Generative Foundation Reward Models for Reward Reasoning	Chenglong Wang; Yongyu Mu; Hang Zhou; Yifu Huo; Ziming Zhu; Jiali Zeng; Murun Yang; Bei Li; Xiaoyang Hao; Chunliang Zhang; Fandong Meng; Jingbo Zhu; Tong Xiao
Friday, Jan 23	1432 (Hall 4)	TimeCAP: A Channel-Aware Pre-Training Framework for Multivariate Time Series Forecasting	Chuanru Ren; Yao Lu; Tianjin Huang; Haowen Zheng; Hengde Zhu; Yunyin Li; Hengxiao Li; Lu Liu
Friday, Jan 23	626 (Hall 3)	TiCAL:Typicality-Based Consistency-Aware Learning for Multimodal Emotion Recognition	Wen Yin; Siyu Zhan; Cencen Liu; Xin Hu; Guiduo Duan; Xiurui Xie; Yuan-Fang Li; Tao He
Friday, Jan 23	354 (Hall 2)	Estimating the True Distribution of Data Collected with Randomized Response	Carlos Antonio Pinzón; Ehab ElSalamouny; Lucas Massot; Alexis Miller; Héber Hwang Arcolezi; Catuscia Palamidessi
Friday, Jan 23	1306 (Hall 4)	ChartEditor: A Reinforcement Learning Framework for Robust Chart Editing	Liangyu Chen; Yichen Xu; Jianzhe Ma; Yuqi Liu; Donglu Yang; Liang Zhang; Zihao Yue; Wenxuan Wang; Qin Jin
Friday, Jan 23	455 (Hall 3)	Dynamic Agent Grouping ECBS: Scaling Windowed Multi-Agent Path Finding with Completeness Guarantees	Tiannan Zhang; Rishi Veerapaneni; Shao-Hung Chan; Jiaoyang Li; Maxim Likhachev
Friday, Jan 23	206 (Hall 2)	HSA-Net: Hierarchical and Structure-Aware Framework for Efficient and Scalable Molecular Language Modeling	Zihang Shao; Wentao Lei; Lei Wang; Wen-Cai Ye; Li Liu
Friday, Jan 23	60 (Hall 2)	TransMamba: A Sequence-Level Hybrid Transformer-Mamba Language Model	Yixing Li; Ruobing Xie; Zhen Yang; Xingwu Sun; Shuaipeng Li; Weidong Han; Zhanhui Kang; Di Wang; Yu Cheng
Friday, Jan 23	371 (Hall 2)	From Sampling to Cognition: Modeling Internal Cognitive Confidence in Language Models for Robust Uncertainty Calibration	Hao Li; Tao He; Jiafeng Liang; Zheng Chu; Ming Liu
Friday, Jan 23	265 (Hall 2)	WhisperDiari: A Whisper-Based Speaker Diarization Framework in Token Space Leveraging Semantic and Speaker Information for Better Text Adaptability	Yongkang Yin; Yuexian Zou
Friday, Jan 23	1338 (Hall 4)	CoRe-Fed: Bridging Collaborative and Representation Fairness via Federated Embedding Distillation	Noorain Mukhtiar; Adnan Mahmood; Quan Z. Sheng
Friday, Jan 23	1220 (Hall 4)	Multi-View Clustering with Granularity-Aware Pseudo Supervision	Jie Yang; Cheng-You Lu; Zhongli Wang; Hsiang-Ting Chen; Guang-Kui Xu; Chenglong Zhang; Shuting Dong; Xinyan Liang; Bingbing Jiang
Friday, Jan 23	393 (Hall 2)	C ³ TG: Conflict-aware, Composite, and Collaborative Controlled Text Generation	Yu Li; Zhe Yang; Yi Huang; Xin Liu; Guilin Qi

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Friday, Jan 23	373 (Hall 2)	A Disease-Aware Dual-Stage Framework for Chest X-ray Report Generation	Puzhen Wu; Hexin Dong; Yi Lin; Yihao Ding; Yifan Peng
Friday, Jan 23	1229 (Hall 4)	MedSpaformer: A Transferable Transformer with Multi-Granularity Token Sparsification for Medical Time Series Classification	Jiexia Ye; Weiqi Zhang; Ziyue Li; Jia Li; Fugee Tsung
Friday, Jan 23	976 (Hall 3)	Towards a Rigorous Understanding of the Population Dynamics of the NSGA-III: Tight Runtime Bounds	Andre Opris
Friday, Jan 23	1138 (Hall 4)	Conditional Probabilistic Bipolar Argumentation Framework: Explanations, Complexity and Approximation	Gianvincenzo Alfano; Sergio Greco; Domenico Mandaglio; Francesco Parisi; Irina Trubitsyna
Friday, Jan 23	1182 (Hall 4)	KSS-MoE: Knowledge Space Synergy Framework in Mixture of Experts for Continual Visual Instruction Tuning	Lingyun Song; Ziyao Chen; Kang Pan; Xiaolin Han; Xinbiao Gan; Yudai Pan; Xiaofan Sun; Xiaoqi Wang; Xuequn Shang
Friday, Jan 23	1195 (Hall 4)	Conditional Information Bottleneck for Multimodal Fusion: Overcoming Shortcut Learning in Sarcasm Detection	Yihua Wang; Qi Jia; Cong Xu; Feiyu Chen; Yuhan Liu; Haotian Zhang; Liang Jin; Lu Liu; Zhichun Wang
Friday, Jan 23	345 (Hall 2)	Reference Recommendation Based Membership Inference Attack Against Hybrid-Based Recommender Systems	Xiaoxiao Chi; Xuyun Zhang; Yan Wang; Hongsheng Hu; Wanchun Dou
Friday, Jan 23	549 (Hall 3)	Concept-RuleNet: Grounded Multi-Agent Neurosymbolic Reasoning in Vision Language Models	Sanchit Sinha; Guangzhi Xiong; Zhenghao He; Aidong Zhang
Friday, Jan 23	977 (Hall 3)	Not Just for Archiving: Provable Benefits of Reusing the Archive in Evolutionary Multi-objective Optimization	Shengjie Ren; Zimin Liang; Miqing Li; Chao Qian
Friday, Jan 23	28 (Hall 2)	Targeted Pathway Inference for Biological Knowledge Bases via Graph Learning and Explanation	Rikuto Kotoge; Ziwei Yang; Zheng Chen; Yushun Dong; Yasuko Matsubara; Jimeng Sun; Yasushi Sakurai
Friday, Jan 23	1129 (Hall 4)	Optimizing LoRA Allocation of MoE with the Alignment of Topic Correlation	Hengyuan Xu; Wenjun Ke; Yao He; Jiajun Liu; Dong Nie; Peng Wang; Ziyu Shang; Zijie Xu
Friday, Jan 23	377 (Hall 2)	KALL-E: Autoregressive Speech Synthesis with Next-Distribution Prediction	Kangxiang Xia; Xinfu Zhu; Jixun Yao; Wenjie Tian; Wenhao Li; Lei Xie
Friday, Jan 23	1228 (Hall 4)	Conformal Constrained Policy Optimization for Cost-Effective LLM Agents	Wenwen Si; Sooyong Jang; Insup Lee; Osbert Bastani
Friday, Jan 23	1208 (Hall 4)	GraFT: Infusing Pre-trained Transformers with Relational Structure for Time Series Forecasting	Yuqi Yuan; Xiong Luo; Qiaojuan Peng; Wenbing Zhao
Friday, Jan 23	556 (Hall 3)	RetouchAgent: Towards Interactive and Explainable Image Retouching with MLLM Agents	Shuo Zhang; Xinyu Yang
Friday, Jan 23	458 (Hall 3)	AcoustoReinforce: Multi-Particle Acoustophoretic Path Planning with Deep Reinforcement Learning	Pengyuan Wei; Giorgos Christopoulos; Zhouyang Shen; Jincheng Wang; Joshua Mukherjee; Ryuji Hirayama; Sriram Subramanian; Prateek Mittal
Friday, Jan 23	481 (Hall 3)	Let the Model Learn to Feel: Mode-Guided Tonality Injection for Symbolic Music Emotion Recognition	Haiying Xia; Zhongyi Huang; Yumei Tan; Shuxiang Song
Friday, Jan 23	1135 (Hall 4)	Rational Revision of Group Intentions	Nima Motamed; Natasha Alechina; Mehdi Dastani; Dragan Doder
Friday, Jan 23	1046 (Hall 4)	What Voting Rules Actually Do: A Data-Driven Analysis of Multi-Winner Voting	Joshua Caiata; Ben Armstrong; Kate Larson
Friday, Jan 23	6 (Hall 2)	Towards Synthesizing High-Dimensional Tabular Data with Limited Samples	Zuqing Li; Junhao Gan; Jianzhong Qi
Friday, Jan 23	55 (Hall 2)	Confidence-Guided Stepwise Model Routing for Cost-Efficient Reasoning	Sangmook Lee; Dohyung Kim; Hyukhun Koh; Nakyeong Yang; Kyomin Jung
Friday, Jan 23	1018 (Hall 4)	AV-SSAN: Audio-Visual Selective DOA Estimation Through Explicit Multi-Band Semantic-Spatial Alignment	Yu Chen; Hongxu Zhu; Jiadong Wang; Kainan Chen; Xinyuan Qian
Friday, Jan 23	1004 (Hall 3)	OpenDriveVLA: Towards End-to-end Autonomous Driving with Large Vision Language Action Model	Xingcheng Zhou; Xuyuan Han; Feng Yang; Yunpu Ma; Volker Tresp; Alois Knoll
Friday, Jan 23	1305 (Hall 4)	OmniDPO: A Preference Optimization Framework to Address Omni-Modal Hallucination	Junzhe Chen; Tianshu Zhang; Shiyu Huang; Yuwei Niu; Chao Sun; Rongzhou Zhang; Guanyu Zhou; Lijie Wen
Friday, Jan 23	1079 (Hall 4)	Optimal Welfare in Noncooperative Network Formation Under Attack	Natan Doubez; Pascal Lenzner; Marcus Wunderlich
Friday, Jan 23	536 (Hall 3)	Learning-Augmented Ski Rental with Discrete Distribution: A Bayesian Approach	Bosun Kang; Hyejun Park; Chenglin Fan
Friday, Jan 23	1276 (Hall 4)	Provably Efficient Multi-Objective Bandit Algorithms Under Preference-Centric Customization	Linfeng Cao; Ming Shi; Ness B. Shroff

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Friday, Jan 23	413 (Hall 2)	MCP-AgentBench: Evaluating Real-World Language Agent Performance with MCP-Mediated Tools	Zikang Guo; Benfeng Xu; Chiwei Zhu; Wentao Hong; Xiaorui Wang; Zhendong Mao
Friday, Jan 23	339 (Hall 2)	Privacy Leaks by Adversaries: Adversarial Iterations for Membership Inference Attack	Jing Xue; Zhishen Sun; Haishan Ye; Luo Luo; Xiangyu Chang; Guang Dai
Friday, Jan 23	566 (Hall 3)	Learning to Cooperate with Minimal Observability	Chin-wing Leung; Paolo Turrini; Fernando P. Santos; Mirco Musolesi
Friday, Jan 23	243 (Hall 2)	Towards Provably Secure and Highly Robust Generative Image Steganography Leveraging Latent Diffusion Model	Chengsheng Yuan; Zhaonan Ji; Qi Cui; Zhili Zhou; Xinting Li; Zhihua Xia
Friday, Jan 23	272 (Hall 2)	Multimodal DeepResearcher: Generating Text-Chart Interleaved Reports from Scratch with Agentic Framework	Zhaorui Yang; Bo Pan; Han Wang; Yiyao Wang; Xingyu Liu; Luoxuan Weng; Yingchaojie Feng; Haozhe Feng; Minfeng Zhu; Bo Zhang; Wei Chen
Friday, Jan 23	939 (Hall 3)	Practical, Utilitarian Algorithm Configuration	Devon R. Graham; Eros Rojas Velez; Kevin Leyton-Brown
Friday, Jan 23	98 (Hall 2)	CrystalDiT: Simple Diffusion Transformers for Crystal Generation	Xiaohan Yi; Guikun Xu; Zhong Zhang; Liu Liu; Yatao Bian; Xi Xiao; Peilin Zhao
Friday, Jan 23	1159 (Hall 4)	How Hard Is It to Explain Preferences Using Few Boolean Attributes?	Clemens Anzinger; Jiehua Chen; Christian Hatschka; Manuel Sorge; Alexander Temper
Friday, Jan 23	397 (Hall 2)	Beyond Next Token Probabilities: Learnable, Fast Detection of Hallucinations and Data Contamination on LLM Output Distributions	Guy Bar-Shalom; Fabrizio Frasca; Derek Lim; Yoav Gelberg; Yftah Ziser; Ran El-Yaniv; Gal Chechik; Haggai Maron
Friday, Jan 23	379 (Hall 2)	RFKG-CoT: Relation-Driven Adaptive Hop-count Selection and Few-Shot Path Guidance for Knowledge-Aware QA	Chao Zhang; Minghan Li; Tianrui Lv; Guodong Zhou
Friday, Jan 23	1093 (Hall 4)	Active Learning of Symbolic Automata over Rational Numbers	Sebastian Hagedorn Gaete; Martín Muñoz; Cristian Riveros; Rodrigo Toro Icarte
Friday, Jan 23	464 (Hall 3)	Do Large Language Models Reason About Uncertainty Like Humans? A Benchmark on Hurricane Forecast Visualization Comprehension	Le Liu; Yuhao Wang; Bohan Shen; Wei Zeng; Shizhou Zhang; Di Xu; Peng Wang
Friday, Jan 23	533 (Hall 3)	Temporal Properties of Conditional Independence in Dynamic Bayesian Networks	Rajab Aghamov; Christel Baier; Joël Ouaknine; Jakob Piribauer; Mihir Vahanwala; Isa Vialard
Friday, Jan 23	1241 (Hall 4)	Catastrophic Forgetting in Kolmogorov-Arnold Networks	Mohammad Marufur Rahman; Guanchu Wang; Kaixiong Zhou; Minghan Chen; Fan Yang
Friday, Jan 23	283 (Hall 2)	Advanced Black-Box Tuning of Large Language Models with Limited API Calls	Zhikang Xie; Weilin Wan; Peizhu Gong; Weizhong Zhang; Cheng Jin
Friday, Jan 23	630 (Hall 3)	Inferring Implicit Goals Across Differing Task Models	Silvia Tulli; Stylianos Loukas Vasileiou; Mohamed CHETOUANI; Sarath Sreedharan
Friday, Jan 23	168 (Hall 2)	CP-Router: An Uncertainty-Aware Router Between LLM and LRM	Jiayuan Su; Fulin Lin; Zhaopeng Feng; Han Zheng; Teng Wang; Zhenyu Xiao; Xinlong Zhao; Zuozhu Liu; Lu Cheng; Hongwei Wang
Friday, Jan 23	49 (Hall 2)	A Multi-Agent LLM Framework for Multi-Domain Low-Resource In-Context NER via Knowledge Retrieval, Disambiguation and Reflective Analysis	Wenxuan Mu; Jinzhong Ning; Di Zhao; Yijia Zhang
Friday, Jan 23	1205 (Hall 4)	HiQ-Lip: A Hierarchical Quantum-Classical Method for Global Lipschitz Constant Estimation of ReLU Networks	Haoqi He; Yan Xiao; Wenzhi Xu; Ruoying Liu; Xiaokai Lin; Kai Wen
Friday, Jan 23	1404 (Hall 4)	Real Garment Benchmark (RGBench): A Comprehensive Benchmark for Robotic Garment Manipulation Featuring a High-Fidelity Scalable Simulator	Wenkang Hu; Xincheng Tang; Yanzhi E; Yitong Li; Zhengjie Shu; Wei Li; Huamin Wang; Ruigang Yang
Friday, Jan 23	1008 (Hall 3)	Lightweight Optimal-Transport Harmonization on Edge Devices	Maria Larchenko; Dmitry Guskov; Alexander Lobashev; Georgy Derevyanko
Friday, Jan 23	1023 (Hall 4)	A Logical Analysis of an Information Filtering Architecture Based on Epistemic Trust Inference	Xu Li; Leendert Van der Torre; Liuwen Yu
Friday, Jan 23	24 (Hall 2)	GenePheno: Interpretable Gene Knockout-Induced Phenotype Abnormality Prediction from Gene Sequences	Jingquan Yan; Yuwei Miao; Lei Yu; Yuzhi Guo; Xue Xiao; Lin Xu; Junzhou Huang
Friday, Jan 23	463 (Hall 3)	Bayesian Network Structural Consensus via Greedy Min-Cut Analysis	Pablo Torrijos; Jose M. Puerta; Juan A. Aledo; José A. Gámez
Friday, Jan 23	1421 (Hall 4)	Incremental Data-Driven Policy Synthesis via Game Abstractions	Irmak Sağlam; Mahdi Nazeri; Alessandro Abate; Sadegh Soudjani; Anne-Kathrin Schmuck
Friday, Jan 23	181 (Hall 2)	Listen like a Teacher: Mitigating Whisper Hallucinations Using Adaptive Layer Attention and Knowledge Distillation	Kumud Tripathi; Aditya Srinivas Menon; Aman Gaurav; Raj Prakash Gohil; Pankaj Wasnik

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Friday, Jan 23	1211 (Hall 4)	Unsupervised Combinatorial Probabilistic Reasoning: Probabilistic Coin Change Problem	Zhongdi Qu; Yingheng Wang; Utku Umur Acikalin; Aaron M. Ferber; Goncalo J. Gouveia; Brandon Bills; Guohui Li; Joshua Kline; Sunandini Yedla; Xiao Wang; Frank C. Schroeder; Carla P. Gomes
Friday, Jan 23	1190 (Hall 4)	Simulation-Driven Railway Delay Prediction: An Imitation Learning Approach	Clément Elliker; Jesse Read; Sonia Vanier; Albert Bifet
Friday, Jan 23	1014 (Hall 4)	AMS-KV: Adaptive KV Caching in Multi-Scale Visual Autoregressive Transformers	Boxun Xu; Yu Wang; Zihu Wang; Peng Li
Friday, Jan 23	518 (Hall 3)	Human Cognitive Biases in Explanation-based Interaction: The Case of Within and Between Session Order Effect	Dario Pesenti; Alessandro Bogani; Katya Tentori; Stefano Teso
Friday, Jan 23	429 (Hall 2)	Learning Vision-Based Neural Network Controllers with Semi-Probabilistic Safety Guarantees	Xinhang Ma; Junlin Wu; Hussein Sibai; Yiannis Kantaros; Yevgeniy Vorobeychik
Friday, Jan 23	1447 (Hall 4)	Positional Bias in Multimodal Embedding Models: Do They Favor the Beginning, the Middle, or the End?	Kebin Wu; Fatima Albreiki
Friday, Jan 23	388 (Hall 2)	qa-FLoRA: Data-free query-adaptive Fusion of LoRAs for LLMs	Shreya Shukla; Aditya Sriram; Milinda Kuppur Narayanaswamy; Hiteshi Jain
Friday, Jan 23	180 (Hall 2)	Can Editing LLMs Inject Harm?	Canyu Chen; Baixiang Huang; Zekun Li; Zhaorun Chen; Shiyang Lai; Xiong Xiao Xu; Jia-Chen Gu; Jindong Gu; Huaxiu Yao; Chaowei Xiao; Xifeng Yan; William Yang Wang; Philip Torr; Dawn Song; Kai Shu
Friday, Jan 23	1024 (Hall 4)	Generalizing Analogical Inference from Boolean to Continuous Domains	Francisco Cunha; Yves Lepage; Miguel Couceiro; Zied Bouraoui
Friday, Jan 23	1248 (Hall 4)	Quantum Non-Linear Bandit Optimization	Zakaria Shams Siam; Chaowen Guan; Chong Liu
Friday, Jan 23	958 (Hall 3)	Discounted Cuts: A Stackelberg Approach to Network Disruption	Pål Grønås Drange; Fedor Fomin; Petr A. Golovach; Danil Sagunov
Friday, Jan 23	974 (Hall 3)	Multiple-Interval Coverage for Resource Management of Passive Surveillance Systems	Jan Píkman; Přemysl Šůcha; Claire Hanen; Zdeněk Hanzálek
Friday, Jan 23	938 (Hall 3)	Stochastic Decentralized Optimization of Non-Smooth Convex and Convex-Concave Problems over Time-Varying Networks	Maxim Divilkovskiy; Alexander Gasnikov
Friday, Jan 23	691 (Hall 3)	Clean-Label Physical Backdoor Attacks with Data Distillation	Thinh Dao; Khoa D Doan; Kok-Seng Wong
Friday, Jan 23	290 (Hall 2)	REINA: Regularized Entropy Information-Based Loss for Efficient Simultaneous Speech Translation	Nameer Hirschkind; Joseph Liu; Xiao Yu; Mahesh Kumar Nandwana
Friday, Jan 23	374 (Hall 2)	SASST: Leveraging Syntax-Aware Chunking and LLMs for Simultaneous Speech Translation	Zeyu Yang; Lai Wei; Roman Koshkin; Xi Chen; Satoshi Nakamura
Friday, Jan 23	1311 (Hall 4)	Policy Search, Retrieval, and Composition via Task Similarity in Collaborative Agentic Systems	Saptarshi Nath; Christos Peridis; Eseoghene Benjamin; Xinran Liu; Soheil Kolouri; Peter Kinnell; Zexin Li; Cong Liu; Shirin Dora; Andrea Soltoggio
Friday, Jan 23	553 (Hall 3)	Symbolic Planning and Multi-Agent Path Finding in Extremely Dense Environments with Unassigned Agents	Bo Fu; Zhe Chen; Rahul Chandan; Alexandre Ormiga Galvao Barbosa; Michael Caldara; Joey W. Durham; Federico Pecora
Friday, Jan 23	1287 (Hall 4)	GP-MoLFormer-Sim: Test Time Molecular Optimization Through Contextual Similarity Guidance	Jiří Navrátil; Jarret Ross; Payel Das; Youssef Mroueh; Samuel C Hoffman; Vijil Chenthamarakshan; Brian Belgodere
Friday, Jan 23	68 (Hall 2)	Is Your (Reasoning) Multimodal Language Model Vulnerable Toward Distractions?	Ming Liu; Hao Chen; Jindong Wang; Liwen Wang; Jingchen Sun; Wensheng Zhang
Friday, Jan 23	486 (Hall 3)	Plot'n Polish: Zero-Shot Story Visualization and Disentangled Editing with Text-to-Image Diffusion Models	Kiymet Akdemir; Jing Shi; Kushal Kafle; Brian L. Price; Pinar Yanardag
Friday, Jan 23	1303 (Hall 4)	SMART: A Surrogate Model for Predicting Application Runtime in Dragonfly Systems	Xin Wang; Pietro Lodi Rizzini; Sourav Medya; Zhiling Lan
Friday, Jan 23	1475 (Hall 4)	Improving Stochastic Action-Constrained Reinforcement Learning via Truncated Distributions	Roland Stolz; Michael Eichelbeck; Matthias Althoff
Friday, Jan 23	1201 (Hall 4)	Harnessing Vision-Language Models for Time Series Anomaly Detection	Zelin He; Sarah Alnegheimish; Matthew Reimherr
Friday, Jan 23	1209 (Hall 4)	Risk-Sensitive Exponential Actor Critic	Alonso Granados; Jason Pacheco

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Friday, Jan 23	48 (Hall 2)	Steering Pretrained Drafters During Speculative Decoding	Frédéric Berdoz; Peer Rheinboldt; Roger Wattenhofer
Friday, Jan 23	1262 (Hall 4)	MechaFormer: Sequence Learning for Kinematic Mechanism Design Automation	Diana Bolanos; Mohammadmehdi Ataei; Pradeep Kumar Jayaraman
Friday, Jan 23	1090 (Hall 4)	On the Edge of Core (Non-)Emptiness: An Automated Reasoning Approach to Approval-Based Multi-Winner Voting	Ratip Emin Berker; Emanuel Tewolde; Vincent Conitzer; Mingyu Guo; Marijn Heule; Lirong Xia
Friday, Jan 23	449 (Hall 3)	More than Irrational: Modeling Belief-Biased Agents	Yifan Zhu; Sammie Katt; Samuel Kaski
Friday, Jan 23	603 (Hall 3)	Who Is Helping Whom? Analyzing Inter-Dependencies to Evaluate Cooperation in Human-AI Teaming	Upasana Biswas; Vardhan Palod; Siddhant Bhambri; Subbarao Kambhampati
Friday, Jan 23	1249 (Hall 4)	Multi-Objective Bilevel Learning	Zhiyao Zhang; Zhuqing Liu; Xin Zhang; Wen-Yen Chen; Jiyang Yang; Jia Liu
Friday, Jan 23	1477 (Hall 4)	DeToNATION: Decoupled Torch Network-Aware Training on Interlinked Online Nodes	Mogens Henrik From; Jacob Nielsen; Lukas Galke; Peter Schneider-Kamp
Friday, Jan 23	1230 (Hall 4)	Cost-Sensitive Conformal Training with Provably Controllable Learning Bounds	Xuesong Jia; Yuanjie Shi; Ziquan Liu; Yi Xu; Yan Yan
Friday, Jan 23	369 (Hall 2)	SPA: Achieving Consensus in LLM Alignment via Self-Priority Optimization	Yue Huang; Xiangqi Wang; Xiangliang Zhang
Friday, Jan 23	1369 (Hall 4)	Hierarchical Dataset Selection for High-Quality Data Sharing	Xiaona Zhou; Yingyan Zeng; Ran Jin; Ismini Lourentzou
Friday, Jan 23	447 (Hall 2)	Your Prompts Are Not Safe: Output-Free Membership Inference via Prompt Vectors in Vision-Language Tuning	Yuran Bian; Xiaohan Zhang; Zhiyuan Yu; Changqing Li; Li Pan
Friday, Jan 23	1323 (Hall 4)	Decoupling Shared and Personalized Knowledge: A Dual-Branch Federated Learning Framework for Multi-Domain with Non-IID Data	Yiran Pang; Zhen Ni; Xiangnan Zhong
Friday, Jan 23	241 (Hall 2)	PsyPARSE: Retrieval-Augmented Slow Thinking for Personalized Empathetic Counseling	Longxiang Wang; Pukun Zhao; Chen Chen; Jinhe Bi; Huacan Wang; Tong Zhang; Ronghao Chen
Friday, Jan 23	671 (Hall 3)	Adversarial Fair Incomplete Multi-View Clustering	Qianqian Wang; Haiming Xu; Wei Feng; Quanxue Gao
Friday, Jan 23	1213 (Hall 4)	HLML-SNN: Fast Continual Learning in Spiking Neural Networks Achieved via Hebbian Learning-Driven Meta-Learning	Jiangshuai Xu; Peiyun Xue; Jiacheng Song; Xuhui Huang; Qingshan Hou
Friday, Jan 23	1121 (Hall 4)	On the Information Processing of One-Dimensional Wasserstein Distances with Finite Samples	Cheongjae Jang; Jonghyun Won; Soyeon Jun; Chun Kee Chung; Keehyoung Joo; Yung-Kyun Noh
Friday, Jan 23	1472 (Hall 4)	PatchET: Learning Enzyme Temperature Properties Through Patch-Based Neural Architectures	Ziqi Zhang; Runze Yang; Longbing Cao; Zhaohong Deng
Friday, Jan 23	1484 (Hall 4)	AutoSchA: Automatic Hierarchical Music Representations via Multi-Relational Node Isolation	Stephen Ni-Hahn; Rico Zhu; Jerry Yin; Yue Jiang; Cynthia Rudin; Simon Mak
Friday, Jan 23	43 (Hall 2)	Towards Better Code Understanding in Decoder-Only Models with Contrastive Learning	Jiayi Lin; Yanlin Wang; Yibiao Yang; Lei Zhang; Yutao Xie
Friday, Jan 23	468 (Hall 3)	Universal Learning of Stochastic Dynamics for Exact Belief Propagation Using Bernstein Normalizing Flows	Peter Amorese; Morteza Lahijanian
Friday, Jan 23	1081 (Hall 4)	Faster Game Solving via Hyperparameter Schedules	Naifeng Zhang; Stephen Marcus McAleer; Tuomas Sandholm
Friday, Jan 23	1429 (Hall 4)	Adaptive-Learngene: Continual Expansion and Task-Aware Selection of Learngenes for Dynamic Environments	Shuxia Lin; Qiufeng Wang; Chang Liu; Xu Yang; Xin Geng
Friday, Jan 23	999 (Hall 3)	NeuS-QA: Grounding Long-Form Video Understanding in Temporal Logic and Neuro-Symbolic Reasoning	Sahil Shah; S P Sharan; Harsh Goel; Minkyu Choi; Mustafa Munir; Manvik Pasula; Radu Marculescu; Sandeep Chinchali
Friday, Jan 23	318 (Hall 2)	RAG-Enhanced Collaborative LLM Agents for Drug Discovery	Namkyeong Lee; Edward De Brouwer; Ehsan Hajiramezanali; Tommaso Biancalani; Chanyoung Park; Gabriele Scalia
Friday, Jan 23	363 (Hall 2)	Causally-Grounded Dual-Path Attention Intervention for Object Hallucination Mitigation in LVLMS	Liu Yu; Zhonghao Chen; Ping Kuang; Zhikun Feng; Fan Zhou; Lan Wang; Gillian Dobbie
Friday, Jan 23	1431 (Hall 4)	PAGE: A Unified Approach for Federated Graph Unlearning	Yuming Ai; Xunkai Li; Jiaqi Chao; Bowen Fan; Zhengyu Wu; Yinlin Zhu; Rong-Hua Li; Guoren Wang

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Friday, Jan 23	489 (Hall 3)	A Network of Biologically Inspired Rectified Spectral Units (ReSUs) Learns Hierarchical Features Without Error Backpropagation	Shanshan Qin; Joshua L. Pughe-Sanford; Alexander Genkin; Pembe Gizem Ozdil; Philip Greengard; Anirvan M. Sengupta; Dmitri Chklovskii
Friday, Jan 23	408 (Hall 2)	KVmix: Gradient-Based Layer Importance-Aware Mixed-Precision Quantization for KV Cache	Fei Li; Song Liu; Weiguo Wu; Shiqiang Nie; Jinyu Wang
Friday, Jan 23	201 (Hall 2)	Frequency Mining Empowered by Text Aggregation: A New Perspective on Document Image Tampering Detection	Ziqi Yi; Guitao Xu; Shihang Wu; Peirong Zhang; Lianwen Jin
Friday, Jan 23	509 (Hall 3)	Leveraging Visual Blur Perception Characteristics for EEG Decoding	Wenchao Liu; Hongwei Li; Zhouyang Xu; Lin Ma; Haifeng Li
Friday, Jan 23	1286 (Hall 4)	OmniSparse: Training-Aware Fine-Grained Sparse Attention for Long-Video MLLMs	Feng Chen; Yefei He; Shaoxuan He; Yuanyu He; Jing Liu; Lequan Lin; Akide Liu; Zhao yang Li; Jiyuan Zhang; Zhenbang Sun; Bohan Zhuang; Qi Wu
Friday, Jan 23	335 (Hall 2)	FairGSE: Fairness-Aware Graph Neural Network Without High False Positive Rates	Zhenqiang Ye; Jinjie Lu; Tianlong Gu; Fengrui Hao; Xuemin Wang
Friday, Jan 23	1120 (Hall 4)	Improved Streaming Algorithm for Fair k-Center Clustering	Longkun Guo; Zeyu Lin; Chaoqi Jia; Chao Chen
Friday, Jan 23	572 (Hall 3)	Learning to Deliberate: Meta-policy Collaboration for Agentic LLMs with Multi-agent Reinforcement Learning	Wei Yang; Jesse Thomason
Friday, Jan 23	131 (Hall 2)	CHASE: Contextual History for Adaptive and Simple Exploitation in Large Language Model Jailbreaking	Zhiqiang Hao; Chuanyi Li; Ye Fan; Jun Cai; Xiao Fu; Shangqi Wang; Hao Shen; Jiao Yin; Jidong Ge; Bin Luo; Vincent Ng
Friday, Jan 23	947 (Hall 3)	FPT Approximation Algorithms for TSP on Non-Metric Graphs	Jingyang Zhao; Zimo Sheng; Mingyu Xiao
Friday, Jan 23	560 (Hall 3)	HiveMind: Contribution-Guided Online Prompt Optimization of LLM Multi-Agent Systems	Yihan Xia; Taotao Wang; Shengli Zhang; Zhangyuhua Weng; Bin Cao; Soung Chang Liew
Friday, Jan 23	1263 (Hall 4)	URaG: Unified Retrieval and Generation in Multimodal LLMs for Efficient Long Document Understanding	Yongxin Shi; Jiapeng Wang; Zeyu Shan; Dezhi Peng; Zening Lin; Lianwen Jin
Friday, Jan 23	1246 (Hall 4)	MORGAN: To Bridge Mixture of Experts and Spectral Graph Neural Network	Lihui Liu; Yuchen Yan
Friday, Jan 23	15 (Hall 2)	Transferring Causal Driving Patterns for Generalizable Traffic Simulation with Diffusion-Based Distillation	Yuhang Chen; Jie Sun; Jialin Fan; Jian Sun
Friday, Jan 23	569 (Hall 3)	Spatially Grouped Curriculum Learning for Multi-Agent Path Finding	Thomy Phan; Sven Koenig
Friday, Jan 23	1048 (Hall 4)	Improved Differentially Private Algorithms for Rank Aggregation	Quentin Hillebrand; Pasin Manurangsi; Vorapong Suppakitpaisarn; Phanu Vajanopath
Friday, Jan 23	960 (Hall 3)	Finding One Local Optimum Is Easy—but What About Two?	Yasuaki Kobayashi; Kazuhiro Kurita; Yutaro Yamaguchi
Friday, Jan 23	552 (Hall 3)	Efficient Multiagent Planning via Shared Action Suggestions	Dylan M. Asmar; Mykel J. Kochenderfer
Friday, Jan 23	45 (Hall 2)	GlitchMiner: Mining Glitch Tokens in Large Language Models via Gradient-based Discrete Optimization	Zihui Wu; Haichang Gao; Ping Wang; Shudong Zhang; Zhaoxiang Liu; Shiguo Lian
Friday, Jan 23	1162 (Hall 4)	Stable Voting and the Splitting of Cycles	Wesley H. Holliday; Milan Mossé; Chase Norman; Eric Pacuit; Cynthia Wang
Friday, Jan 23	1438 (Hall 4)	Vision-G1: Towards General Reasoning Vision-Language Models via Reinforcement Learning	Yuheng Zha; Kun Zhou; Yujia Wu; Yushu Wang; Jie Feng; Zhi Xu; Shibo Hao; Zhengzhong Liu; Eric P. Xing; Zhiting Hu
Friday, Jan 23	1317 (Hall 4)	Learning Fair Representations with Kolmogorov-Arnold Networks	Amisha Priyadarshini; Sergio Gago-Masague
Friday, Jan 23	299 (Hall 2)	CounterBench: Evaluating and Improving Counterfactual Reasoning in Large Language Models	Yuefei Chen; Vivek K. Singh; Jing Ma; Ruixiang Tang
Friday, Jan 23	1437 (Hall 4)	LoGIC: Multi-LoRA Guided Importance Consensus for Multi-Task Pruning in Vision Transformers	Yu-Hong Chou; Rui Fang; Hsi-Wen Chen; Ming-Syan Chen
Friday, Jan 23	119 (Hall 2)	Beyond Single Transactions: D-EMAML---Dual-Edge Motif Neural Networks for Enhanced Anti-Money Laundering Detection	Dongmei Han; Min Min; Yuchen Wang; Guoming Xu; Xiaofeng Zhou

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Friday, Jan 23	930 (Hall 3)	USPR: Learning a Unified Solver for Profiled Routing	Chuanbo Hua; Federico Berto; Zhikai Zhao; Jiwoo Son; Changhyun Kwon; Jinkyoo Park
Friday, Jan 23	1353 (Hall 4)	Sliding-Window Merging for Compacting Patch-Redundant Layers in LLMs	Xuan Ding; Rui Sun; Yunjian Zhang; Xiu Yan; Yueqi Zhou; Kaihao Huang; Suzhong Fu; Angelica I Aviles-Rivero; Chuanlong Xie; Yao Zhu
Friday, Jan 23	945 (Hall 3)	Improved Fully Dynamic Submodular Maximization Under Matroid Constraints	Yiwei Gao; Jialin Zhang; Zhijie Zhang
Friday, Jan 23	1316 (Hall 4)	Exploiting Missing Data Remediation Strategies Using Adversarial Missingness Attacks	Deniz Koyuncu; Alex Gittens; Bülent Yener; Moti Yung
Friday, Jan 23	1123 (Hall 4)	ESMC: MLLM-Based Embedding Selection for Explainable Multiple Clustering	Xinyue Wang; Yuheng Jia; Hui Liu; Junhui Hou
Friday, Jan 23	47 (Hall 2)	M3UCD: A Multi-task Multimodal Metaphor Understanding Challenge Dataset for LLMs	Tianlong Zheng; Yating Yang; Rui Dong; Bo Ma; Lei Wang; Xi Zhou; Siru Miao; Turghun Osman
Friday, Jan 23	990 (Hall 3)	Decompose and Conquer: Compositional Reasoning for Zero-Shot Temporal Action Localization	Haoyu Tang; Tianyuan Liang; Han Jiang; Xuesong Liu; Qinghai Zheng; Yupeng Hu
Friday, Jan 23	1204 (Hall 4)	Provably Data-Driven Projection Method for Quadratic Programming	Anh Tuan Nguyen; Viet Anh Nguyen
Friday, Jan 23	485 (Hall 3)	Unveiling the Landscape of Clinical Depression Assessment: From Behavioral Signatures to Psychiatric Reasoning	Zhuang Chen; Guanqun Bi; Wen Zhang; Jiawei Hu; Aoyun Wang; Xiyao Xiao; Kun Feng; Minlie Huang
Friday, Jan 23	618 (Hall 3)	Alfa: Attentive Low-Rank Filter Adaptation for Structure-Aware Cross-Domain Personalized Gaze Estimation	He-Yen Hsieh; Wei-Te Mark Ting; H. T. Kung
Friday, Jan 23	1384 (Hall 4)	Dominance Pruning and Heuristics in Optimal Adversarial Non-Deterministic Planning	Rasmus G. Tollund; Álvaro Torralba
Friday, Jan 23	53 (Hall 2)	BhashaKritika: Building Synthetic Pretraining Data at Scale for Indic Languages	Guduru Manoj; Neel Prabhanjan Rachamalla; Ashish Kulkarni; Gautam Rajeev; Jay Piplodiya; Arul Menezes; Shaharukh Khan; Souvik Rana; Many Sah; Chandra Khatri; Shubham Agarwal
Friday, Jan 23	285 (Hall 2)	Scope Delineation Before Localization: A Two-Stage Framework for Enhancing Failure Attribution in Multi-Agent Systems	Kai Sun; Wenqiang Li; Bo Dong; Yuxin Lin; Jingyao Zhang; Bin Shi
Friday, Jan 23	466 (Hall 3)	Offline Multi-Objective Bandits: From Logged Data to Pareto-Optimal Policies	Ji Cheng; Song Lai; Shunyu Yao; Bo Xue
Friday, Jan 23	262 (Hall 2)	Finding the Translation Switch: Discovering and Exploiting the Task-Initiation Features in LLMs	Xinwei Wu; Heng Liu; Xiaohu Zhao; Yuqi Ren; Linlong Xu; Longyue Wang; Deyi Xiong; Weihua Luo; Kaifu Zhang
Friday, Jan 23	1319 (Hall 4)	Dormant Backdoor: Weaponizing Model Finetuning for Feasible Backdoor Attacks Against Pretrained Models	Ruitao Li; Jiakai Wang; Hairong Chen; Huihu Ding; Jinghan Zhou; Renshuai Tao
Friday, Jan 23	179 (Hall 2)	Exposing the Cracks: Vulnerabilities of Retrieval-Augmented LLM-based Machine Translation	Yanming Sun; Runzhe Zhan; Chi Seng Cheang; Han Wu; Xuebo Liu; Yuyao Niu; Fengying Ye; Kaixin Lan; Lidia S. Chao; Derek F. Wong
Friday, Jan 23	1258 (Hall 4)	Look Closer! An Adversarial Parametric Editing Framework for Hallucination Mitigation in VLMs	Jiayu Hu; Beibei Li; Jiangwei Xia; Yanjun Qin; Bing Ji; Zhongshi He
Friday, Jan 23	488 (Hall 3)	U2UData+: A Scalable Swarm UAVs Autonomous Flight Dataset for Embodied Long-horizon Tasks	Tongtong Feng; Xin Wang; Feilin Han; Leping Zhang; Wenwu Zhu
Friday, Jan 23	1012 (Hall 4)	InfoDecom: Decomposing Information for Defending Against Privacy Leakage in Split Inference	Ruijun Deng; Zhihui Lu; Qiang Duan
Friday, Jan 23	1009 (Hall 4)	Towards Efficient and Robust Manipulation via Multi-Frame Vision-Language-Action Modeling	Hao Li; Shuai Yang; Yilun Chen; Xinyi Chen; Xiaoda Yang; Yang Tian; Hanqing Wang; Tai Wang; Dahua Lin; Feng Zhao; Jiangmiao Pang
Friday, Jan 23	226 (Hall 2)	Subgraph Encoding with Bicentric Sphere Node Labeling and Pooling for Link Prediction	Zhihong Fang; Shaolin Tan; Qiu Fang; Zhe LI; Qing Gao
Friday, Jan 23	1200 (Hall 4)	Efficient Reinforcement Learning for Zero-Shot Coordination in Evolving Games	Bingyu Hui; Lebin Yu; Quanming Yao; Yunpeng Qu; Xudong Zhang; Jian Wang
Friday, Jan 23	952 (Hall 3)	MOTIF: Multi-strategy Optimization via Turn-based Interactive Framework	Nguyen Viet Tuan Kiet; Tung Dao; Cong Dao Tran; Huynh Thi Thanh Binh
Friday, Jan 23	1113 (Hall 4)	Feature-Aware One-Shot Federated Learning via Hierarchical Token Sequences	Shudong Liu; Hanwen Zhang; Xiuling Wang; Yuesheng Zhu; Guibo Luo

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Friday, Jan 23	1186 (Hall 4)	CHDP: Cooperative Hybrid Diffusion Policies for Reinforcement Learning in Parameterized Action Space	Bingyi Liu; Jinbo He; Haiyong Shi; Enshu Wang; Weizhen Han; Jingxiang Hao; Peixi Wang; Zhuangzhuang Zhang
Friday, Jan 23	1310 (Hall 4)	FedSkeleton: Secure Multi-Party Graph Skeleton Construction for Privacy-Preserving Federated Time-Series Forecasting	Henggang Deng; Yuchao Tang; Wenjie Fu; Huandong Wang; Kun Chen; Tao Jiang
Friday, Jan 23	411 (Hall 2)	SEAP: Sparse Expert Activation Pruning Unlocks the Brainpower of Large Language Models	Xun Liang; Hanyu Wang; Huayi Lai; Simin Niu; Shichao Song; Jiawei Yang; Jihao Zhao; Feiyu Xiong; Bo Tang; Zhiyu Li
Friday, Jan 23	156 (Hall 2)	SepPrune: Structured Pruning for Efficient Deep Speech Separation	Yuqi Li; Kai Li; Xin Yin; Zhifei Yang; Zeyu Dong; Zhengtao Yao; Haoyan Xu; Yingli Tian; Yao Lu
Friday, Jan 23	1259 (Hall 4)	TabGeoFlow: A Geometric Flow Matching Model for Tabular Data Synthesis	Jong In Choi
Friday, Jan 23	1273 (Hall 4)	Constrained Online Convex Optimization with Memory and Predictions	Mohammed Abdullah; George Iosifidis; Salah Eddine Elayoubi; Tijani Chahed
Friday, Jan 23	338 (Hall 2)	Efficiently Computing Compact Formal Explanations	Min Wu; Xiaofu Li; Haoze Wu; Clark Barrett
Friday, Jan 23	89 (Hall 2)	Beyond Content: A Comprehensive Speech Toxicity Dataset and Detection Framework Incorporating Paralinguistic Cues	Zhongjie Ba; Liang Yi; Peng Cheng; Qingcao Li; Qinglong Wang; Li Lu
Friday, Jan 23	414 (Hall 2)	Extracting Events Like Code: A Multi-Agent Programming Framework for Zero-Shot Event Extraction	Quanjian Guo; Sijie Wang; Jinchuan Zhang; Ben Zhang; Zhao Kang; Ling Tian; Ke Yan
Friday, Jan 23	246 (Hall 2)	Dynamic Geometric Equivariant Network for Full-Atom Antibody Design	Weihong Huang; Feng Yang; Qiang Zhang; Juan Liu
Friday, Jan 23	1359 (Hall 4)	Conformal Prediction Meets Long-tail Classification	Shuqi Liu; Jianguo Huang; Luke Ong
Friday, Jan 23	1187 (Hall 4)	Goal-Oriented Time-Series Forecasting: Foundation Framework Design	Luca-Andrei Fechete; Mohamed Sana; Fadhel Ayed; Nicola Piovesan; Wenjie Li; Antonio De Domenico; Tareq Si Salem
Friday, Jan 23	269 (Hall 2)	MSME: A Multi-Stage Multi-Expert Framework for Zero-Shot Stance Detection	Yuanshuo Zhang; Aohua Li; Bo Chen; Jingbo Sun; Xiaobing Zhao
Friday, Jan 23	529 (Hall 3)	DS-ATGO: Dual-Stage Synergistic Learning via Forward Adaptive Threshold and Backward Gradient Optimization for Spiking Neural Networks	Jiaqiang Jiang; Wenfeng Xu; Jing Fan; Rui Yan
Friday, Jan 23	491 (Hall 3)	Attribution Analysis-based Concept Alignment: A Human-in-the-loop Data Debugging Framework	Lei Chai; Lu Qi; Hailong Sun; Jing Zhang; Jingxuan Xu
Friday, Jan 23	1116 (Hall 4)	Classifier-induced Reciprocal Points for Multi-label Open-set Recognition	Yibo Wang; Yong Rui; Min-Ling Zhang
Friday, Jan 23	940 (Hall 3)	ECPv2: Fast, Efficient, and Scalable Global Optimization of Lipschitz Functions	Fares Fourati; Mohamed-Slim Alouini; Vaneet Aggarwal
Friday, Jan 23	276 (Hall 2)	“As Eastern Powers, I Will Veto.”: An Investigation of Nation-Level Bias of Large Language Models in International Relations	Jonghyeon Choi; Yeonjun Choi; Hyun-chul Kim; Beakcheol Jang
Friday, Jan 23	1312 (Hall 4)	TMAE: Learning Targeted Multi-Agent Exploration via Causal Inference	Chuxiong Sun; Dunqi Yao; Rui Wang; Wenwen Qiang; Changwen Zheng; Jiangmeng Li
Friday, Jan 23	1207 (Hall 4)	Uncertainty Quantification for Machine Learning: One Size Does Not Fit All	Paul Hofman; Yusuf Sale; Eyke Hüllermeier
Friday, Jan 23	1427 (Hall 4)	Probabilistic Hierarchical Goal Network Planning with UCT	David H. Chan; Mark Roberts; Dana S. Nau
Friday, Jan 23	1288 (Hall 4)	THGB: A Comprehensive Benchmark for Text-attributed Heterogeneous Graphs	Lixin Zhou; Zemin Liu; Yuan Fang; Dan Niu; Jing Ying
Friday, Jan 23	158 (Hall 2)	ViDia2Std: A Parallel Corpus and Methods for Low-Resource Vietnamese Dialect-to-Standard Translation	Khoa Anh Ta; Nguyen van Dinh; Kiet Van Nguyen
Friday, Jan 23	794 (Hall 3)	VideoSeg-R1: Reasoning Video Object Segmentation via Reinforcement Learning	Zishan Xu; Yifu Guo; Yuquan Lu; Fengyu Yang; Junxin Li; Lihua Cai
Friday, Jan 23	245 (Hall 2)	ViG-RAG: Video-aware Graph Retrieval-Augmented Generation via Temporal and Semantic Hybrid Reasoning	Zongsheng Cao; Anran Liu; Yangfan He; Jing Li; Bo Zhang; Zigan Wang
Friday, Jan 23	359 (Hall 2)	EchoBat: Echo-Vision Enhancement and Echo-Layered Sampling for Video LLMs Hallucination Mitigation	Shuai Liu; Da Chen; Yiheng Pan; Chenwei Tian; Qian Li; Chenhao Lin

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Friday, Jan 23	127 (Hall 2)	From Blind Transfer to Wise Selection: Prototype-Driven Neighbor-Domain Adaptation for Fake News Detection	Wayne Lu; Yiheng Li
Friday, Jan 23	1124 (Hall 4)	RI-Loss: A Learnable Residual-Informed Loss for Time Series Forecasting	Jieting Wang; Xiaolei Shang; Feijiang Li; Furong Peng
Friday, Jan 23	1112 (Hall 4)	C-GNN-PRUNE: A Unified Graph-Based Framework for Structure-Aware Pruning of Mixture-of-Experts Models	Lin Li; Yan Wang; Zhuopeng Wang
Friday, Jan 23	440 (Hall 2)	Towards Provably Unlearnable Examples via Bayes Error Optimization	Ruihan Zhang; Jun Sun; Ee-Peng Lim; Peixin Zhang
Friday, Jan 23	1382 (Hall 4)	Improved Algorithms for Trip-Vehicle Assignment in Ride-Sharing	Jingyang Zhao; Mingyu Xiao; Yonghang Su
Friday, Jan 23	574 (Hall 3)	DRAFT-RL: Multi-Agent Chain-of-Draft Reasoning for Reinforcement Learning-Enhanced LLMs	Yuanhao Li; Mingshan Liu; Hongbo Wang; Yiding Zhang; Yifei Ma; Wei Tan
Friday, Jan 23	1118 (Hall 4)	Convex Clustering Redefined: Robust Learning with the Median of Means Estimator	Koustav Chowdhury; Bibhabasu Mandal; Sourav De; Sagar Ghosh; Swagatam Das; Debolina Paul; Saptarshi Chakraborty
Friday, Jan 23	1011 (Hall 4)	Mask the Redundancy: Evolving Masking Representation Learning for Multivariate Time-Series Clustering	Zexi Tan; Xiaopeng Luo; Yunlin Liu; Yiqun Zhang
Saturday, Jan 24	701 (Hall 3)	Tensor Decomposition and Language Description for Open-Vocabulary Object Detection	Qiuyu Liang; Yongqiang Zhang
Saturday, Jan 24	856 (Hall 3)	Multimodal Robust Prompt Distillation for 3D Point Cloud Models	Xiang Gu; Liming Lu; Xu Zheng; Anan Du; Yongbin Zhou; Shuchao Pang
Saturday, Jan 24	1498 (Hall 4)	WaveFormer: Frequency-Time Decoupled Vision Modeling with Wave Equation	Zishan Shu; Juntong Wu; Wei Yan; Xudong Liu; Hongyu Zhang; Chang Liu; Youdong Mao; Jie Chen
Saturday, Jan 24	1401 (Hall 4)	Federated Graph-level Clustering Network with Attribute Inference	Renda Han; Junlong Wu; Wenxuan Tu; Jingxin Liu; Haotian Wang; Jieren Cheng
Saturday, Jan 24	570 (Hall 3)	From Text to Simulation: A Multi-Agent LLM Workflow for Automated Chemical Process Design	Xufei Tian; Wenli Du; Shaoyi Yang; Han Hu; Hui Xin; Shifeng Qu; Ke Ye
Saturday, Jan 24	327 (Hall 2)	MARS: Multi-Agent Adaptive Reasoning with Socratic Guidance for Automated Prompt Optimization	Jian Zhang; Zhangqi Wang; Haiping Zhu; Kangda Cheng; Kai He; Bo Li; Qika Lin; Jun Liu; Erik Cambria
Saturday, Jan 24	438 (Hall 2)	Scalable Mixed-Integer Optimization with Neural Constraints via Dual Decomposition	Shuli Zeng; Sijia Zhang; Feng Wu; Shaojie Tang; Xiangyang Li
Saturday, Jan 24	702 (Hall 3)	WaveC2R: Wavelet-Driven Coarse-to-Refined Hierarchical Learning for Radar Retrieval	Chunlei Shi; Han Xu; Yinghao Li; Yi-Lin Wei; Yongchao Feng; Yecheng Zhang; Dan Niu
Saturday, Jan 24	949 (Hall 3)	Towards Affordance-Aware Robotic Dexterous Grasping with Human-like Priors	Haoyu Zhao; Linghao Zhuang; Xingyue Zhao; Cheng Zeng; Haoran Xu; Yuming Jiang; Jun Cen; Kexiang Wang; Jiayan Guo; Siteng Huang; Xin Li; Deli Zhao; Hua Zou
Saturday, Jan 24	995 (Hall 3)	Clear Nights Ahead: Towards Multi-Weather Nighttime Image Restoration	Yuetong Liu; Yunqiu Xu; Yang Wei; Xiuli Bi; Bin Xiao
Saturday, Jan 24	458 (Hall 3)	Cost-Effective Communication: An Auction-based Method for Language Agent Interaction	Yijia Fan; Jusheng Zhang; Kaitong Cai; Jing Yang; Chengpei Tang; Jian Wang; Keze Wang
Saturday, Jan 24	732 (Hall 3)	Towards Efficient Low-rate Image Compression with Frequency-aware Diffusion Prior Refinement	Yichong Xia; Yimin Zhou; Jinpeng Wang; Bin Chen
Saturday, Jan 24	794 (Hall 3)	EAGLE: Episodic Appearance- and Geometry-aware Memory for Unified 2D-3D Visual Query Localization in Egocentric Vision	Yifei Cao; Yu Liu; Guolong Wang; Zhu Liu; Kai Wang; Xianjie Zhang; Jizhe Yu; Xun Tu
Saturday, Jan 24	1290 (Hall 4)	Graph Masked Autoencoder for Multi-view Remote Sensing Data Clustering	Renxiang Guan; Junhong Li; Siwei Wang; Tianrui Liu; Dayu Hu; Miaomiao Li; Xinwang Liu
Saturday, Jan 24	509 (Hall 3)	X-MoGen: Unified Motion Generation Across Humans and Animals	Xuan Wang; Kai Ruan; Liyang Qian; Guo Zhi Zhi; Chang Su; Gaoang Wang
Saturday, Jan 24	776 (Hall 3)	Enhancing Generalization of Depth Estimation Foundation Model via Weakly-Supervised Adaptation with Regularization	Yan Huang; Yongyi Su; Xin Lin; Le Zhang; Xun Xu
Saturday, Jan 24	723 (Hall 3)	KPLM-STA: Physically-Accurate Shadow Synthesis for Human Relighting via Keypoint-Based Light Modeling	Xinhui Yin; Qifei Li; Yilin Guo; Hongxia Xie; Xiaoli Zhang

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Saturday, Jan 24	569 (Hall 3)	VIL2C: Value-of-Information Aware Low-Latency Communication for Multi-Agent Reinforcement Learning	Qian Zhang; Zhuo Sun; Yao Zhang; Zhiwen Yu; Bin Guo; Jun Zhang
Saturday, Jan 24	960 (Hall 3)	What to Trust? A Trust-aware Knowledge-guided Method for Zero-shot Object State Understanding in Videos	Yayun Qi; Xinxiao Wu
Saturday, Jan 24	820 (Hall 3)	La La LiDAR: Large-Scale Layout Generation from LiDAR Data	Youquan Liu; Lingdong Kong; Weidong Yang; Xin Li; Alan Liang; Runnan Chen; Ben Fei; Tongliang Liu
Saturday, Jan 24	725 (Hall 3)	FreLay: Frequency-aware Energy Function for Training-free Layout-to-Image Generation	Bonan Li; Yinhan Hu; Songhua Liu; Zeyu Xiao; Xinchao Wang
Saturday, Jan 24	61 (Hall 2)	LaTeX2Layout: High-Fidelity, Scalable Document Layout Annotation Pipeline for Layout Detection	Feijiang Han; Zelong Wang; Bowen Wang; Xinxin Liu; Skyler Cheung; Delip Rao; Chris Callison-Burch; Lyle Ungar
Saturday, Jan 24	1105 (Hall 4)	Spectral Basis Learning for Expressive Graph Neural Networks in Link Prediction	Niloofar Azizi; Nils M. Kriege; Nicholas J. A. Harvey; Horst Bischof
Saturday, Jan 24	99 (Hall 2)	MSR-Rec: Multi-Step Reasoning-Enhanced LLM for Sequential Recommendation	Tuo Wang; Meng Jian; Ge Shi; Lifang Wu; Yashen Wang
Saturday, Jan 24	699 (Hall 3)	SOMA: Feature Gradient Enhanced Affine-Flow Matching for SAR-Optical Registration	Haodong Wang; Tao Zhuo; Xiuwei Zhang; Hanlin Yin; Wencong Wu; Yanning Zhang
Saturday, Jan 24	234 (Hall 2)	Stage-Aware Graph Contrastive Learning with Node-oriented Mixture of Experts	Xiangkai Zhu; Yeyu Yan; Saiqin Long; Chao Li; Guanwen Chen; Longsheng Su
Saturday, Jan 24	901 (Hall 3)	Content Diversity-guided Ambiguity Mitigation for Open-Set Noisy Label Learning	Zhihao Zhou; Rui Li; Xueying Li
Saturday, Jan 24	685 (Hall 3)	LWGANet: Addressing Spatial and Channel Redundancy in Remote Sensing Visual Tasks with Light-Weight Grouped Attention	Wei Lu; Xue Yang; Si-Bao Chen
Saturday, Jan 24	1180 (Hall 4)	Rademacher Complexity for Distributionally Robust Learning	Zhengyu Zhou; Weiwei Liu
Saturday, Jan 24	917 (Hall 3)	Revisiting Cross-Architecture Distillation: Adaptive Dual-Teacher Transfer for Lightweight Video Models	Ying Peng; Hongsen Ye; Changxin Huang; Xiping Hu; Jian Chen; Runhao Zeng
Saturday, Jan 24	249 (Hall 2)	PIMRL: Physics-Informed Multi-Scale Recurrent Learning for Burst-Sampled Spatiotemporal Dynamics	Han Wan; Qi Wang; Yuan Mi; Rui Zhang; Hao Sun
Saturday, Jan 24	163 (Hall 2)	Hidden in the Noise: Unveiling Backdoors in Audio LLMs Alignment Through Latent Acoustic Pattern Triggers	Liang Lin; Miao Yu; Kaiwen Luo; Yibo Zhang; Lilan Peng; Dexian Wang; Xuehai Tang; Yuanhe Zhang; Xikang Yang; Zhenhong Zhou; Kun Wang; Yang Liu
Saturday, Jan 24	500 (Hall 3)	HKAfer: Achieve Visual Parameter-Efficient Fine-Tuning via Heterogeneous Kronecker Adaptation for Facial Expression Recognition	Yu Gao; Haoyu Ji; Zhiyong Wang; Wenze Huang; Qian Dong; Zhihao Yang; Xueting Liu; Weihong Ren; Honghai Liu
Saturday, Jan 24	668 (Hall 3)	Open-World Deepfake Attribution via Confidence-Aware Asymmetric Learning	Haiyang Zheng; Nan Pu; Wenjing Li; Teng Long; Nicu Sebe; Zhun Zhong
Saturday, Jan 24	23 (Hall 2)	Wi-CBR: Salient-aware Adaptive WiFi Sensing for Cross-domain Behavior Recognition	Ruobei Zhang; Shengeng Tang; Huan Yan; Xiang Zhang; Jiabao Guo
Saturday, Jan 24	893 (Hall 3)	Unleashing the Potential of Large Language Models for Text-to-Image Generation Through Autoregressive Representation Alignment	Xing Xie; Jiawei Liu; Ziyue Lin; Huijie Fan; Zhi Han; Yandong Tang; Liangqiong Qu
Saturday, Jan 24	1033 (Hall 4)	Federated Vision-Language-Recommendation with Personalized Fusion	Zhiwei Li; Guodong Long; Jing Jiang; Chengqi Zhang; Qiang Yang
Saturday, Jan 24	805 (Hall 3)	Human Motion Synthesis in 3D Scenes via Unified Scene Semantic Occupancy	Jingyu Gong; Kunkun Tong; Zhuoran Chen; Chuanhan Yuan; Mingang Chen; Zhizhong Zhang; Xin Tan; Yuan Xie
Saturday, Jan 24	1035 (Hall 4)	Unifying Multi-View Knowledge for Graph Learning via Model Collaboration	Zhihao Wu; Jielong Lu; Zihan Fang; Jinyu Cai; Guangyong Chen; Jiajun Bu; Haishuai Wang
Saturday, Jan 24	259 (Hall 2)	Graph-augmented and Over-smoothing-resistant Contrastive Clustering for Short Text	Zijian Zheng; Tao Ai; Yonghe Lu
Saturday, Jan 24	641 (Hall 3)	AerialMind: Towards Referring Multi-Object Tracking in UAV Scenarios	Chenglizhao Chen; Shaofeng Liang; Runwei Guan; Xiaolou Sun; Haocheng Zhao; Haiyun Jiang; Tao Huang; Henghui Ding; Qing-Long Han
Saturday, Jan 24	281 (Hall 2)	EquaCode: A Multi-Strategy Jailbreak Approach for Large Language Models via Equation Solving and Code Completion	Zhen Liang; Hai Huang; Zhengkui Chen

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Saturday, Jan 24	638 (Hall 3)	Physics-Informed Deformable Gaussian Splatting: Towards Unified Constitutive Laws for Time-Evolving Material Field	Haoqin Hong; Ding Fan; Fubin Dou; Zhi-Li Zhou; Haoran Sun; Congcong Zhu; Jingrun Chen
Saturday, Jan 24	218 (Hall 2)	Structural Entropy Guided Incremental Learning for Open-World Multimodal Social Event Detection	Zhiwei Yang; Haimei Qin; Xiaoyan Yu; Hao Peng; Lei Jiang; Li Sun; Zhiqin Yang
Saturday, Jan 24	627 (Hall 3)	SAM2-OV: A Novel Detection-Only Tuning Paradigm for Open-Vocabulary Multi-Object Tracking	Yangkai Chen; Qiangqiang Wu; Guangyao Li; Junlong Gao; Guanglin Niu; Hanzhi Wang
Saturday, Jan 24	231 (Hall 2)	DGP: A Dual-Granularity Prompting Framework for Fraud Detection with Graph-Enhanced LLMs	Yuan Li; Jun Hu; Bryan Hooi; Bingsheng He; Cheng Chen
Saturday, Jan 24	229 (Hall 2)	Debate over Mixed-knowledge: A Robust Multi-Agent Reasoning Framework for Incomplete Knowledge Graph Question Answering	Jilong Liu; Pengyang Shao; Wei Qin; Fei Liu; Yonghui Yang; Richang Hong
Saturday, Jan 24	649 (Hall 3)	Improving Deepfake Detection with Reinforcement Learning-Based Adaptive Data Augmentation	Yuxuan Chou; Tao Yu; Wen Huang; ZhangYuHeng; Tao Dai; Shu-Tao Xia
Saturday, Jan 24	1368 (Hall 4)	Variational OOD State Correction for Offline Reinforcement Learning	Ke Jiang; Wen Jiang; Xiaoyang Tan
Saturday, Jan 24	465 (Hall 3)	Sparse3DPR: Training-Free 3D Hierarchical Scene Parsing and Task-Adaptive Subgraph Reasoning from Sparse RGB Views	Haida Feng; Hao Wei; Zewen Xu; Haolin Wang; Chade Li; Yihong Wu
Saturday, Jan 24	700 (Hall 3)	ReAlign: Text-to-Motion Generation via Step-Aware Reward-Guided Alignment	Wanjiang Weng; Xiaofeng Tan; Junbo Wang; Guo-Sen Xie; Pan Zhou; Hongsong Wang
Saturday, Jan 24	624 (Hall 3)	SRSplat: Feed-Forward Super-Resolution Gaussian Splatting from Sparse Multi-View Images	Xinyuan Hu; Changyue Shi; Chuxiao Yang; Minghao Chen; Jiajun Ding; Tao Wei; Chen Wei; Zhou Yu; Min Tan
Saturday, Jan 24	1479 (Hall 4)	Score-Based Model for Low-Rank Tensor Recovery	Zhengyun Cheng; Changhao Wang; Guanwen Zhang; Yi Xu; Wei Zhou; Xiangyang Ji
Saturday, Jan 24	497 (Hall 3)	DANCE: Density-agnostic and Class-aware Network for Point Cloud Completion	Da-Yeong Kim; Yeong-Jun Cho
Saturday, Jan 24	640 (Hall 3)	FGM-HD: Boosting Generation Diversity of Fractal Generative Models through Hausdorff Dimension Induction	Haowei Zhang; Yuanpei Zhao; Ji-Zhe Zhou; Mao Li
Saturday, Jan 24	609 (Hall 3)	Style4D-Bench: A Benchmark Suite for 4D Stylization	Beiqi Chen; Shuai Shao; Haitang Feng; Jianhuang Lai; Jianlou Si; Guangcong Wang
Saturday, Jan 24	606 (Hall 3)	Motion-Aware Object Tracking via Motion and Geometry-Aware Cues	Hongtao Yang; Bineng Zhong; Qihua Liang; Xiantao Hu; Yufei Tan; Haiying Xia; Shuxiang Song
Saturday, Jan 24	965 (Hall 3)	Learning Latent Imaging Biomarkers for Interpretable Microvascular Invasion Prediction in Hepatocellular Carcinoma	Ji Rao; Xinyu Liu; Yong Yi; Ying Xiao; Ye Luo
Saturday, Jan 24	842 (Hall 3)	OTI: A Model-free and Visually Interpretable Measure of Image Attackability	Jiaming Liang; Haowei Liu; Chi-Man Pun
Saturday, Jan 24	245 (Hall 2)	Directing Uncertainty-Aware Information Flow for Robust Diffusion Prediction	Weikang He; Yunpeng Xiao; Mengyang Huang; Xuemei Mou; Rong Wang; Qian Li
Saturday, Jan 24	534 (Hall 3)	Toward Real-World High-Precision Image Matting and Segmentation	Haipeng Zhou; Zhaohu Xing; Hongqiu Wang; Jun Ma; Ping Li; Lei Zhu
Saturday, Jan 24	928 (Hall 3)	SpatialActor: Exploring Disentangled Spatial Representations for Robust Robotic Manipulation	Hao Shi; Bin Xie; Yingfei Liu; Yang Yue; Tiancai Wang; Haoqiang Fan; Xiangyu Zhang; Gao Huang
Saturday, Jan 24	763 (Hall 3)	NeuralGS: Bridging Neural Fields and 3D Gaussian Splatting for Compact 3D Representations	Zhenyu Tang; Chaoran Feng; Xinhua Cheng; Wangbo Yu; Junwu Zhang; Yuan Liu; Xiao-Xiao Long; Wenping Wang; Li Yuan
Saturday, Jan 24	802 (Hall 3)	Dream-IF: Dynamic Relative EnhAncement for Image Fusion	Xingxin Xu; Bing Cao; Dongdong Li; Qinghua Hu; Pengfei Zhu
Saturday, Jan 24	626 (Hall 3)	Aggregating Diverse Cue Experts for AI-Generated Image Detection	Lei Tan; Shuwei Li; Mohan Kankanhalli; Robby T. Tan
Saturday, Jan 24	679 (Hall 3)	Reconstruction Using the Invisible: Intuition from NIR and Metadata for Enhanced 3D Gaussian Splatting	Gyusam Chang; Tuan-Anh Vu; Vivek Alumootil; Harris Song; Deanna Pham; Sangpil Kim; M. Khalid Jawed
Saturday, Jan 24	980 (Hall 3)	Multitasks-based Deep Evidential Fusion Network for Blind Image Quality Assessment	Yiwei Lou; Yuanpeng He; Rongchao Zhang; Yongzhi Cao; Hanpin Wang; Yu Huang
Saturday, Jan 24	14 (Hall 2)	Adaptive Diffusion-based Augmentation for Recommendation	Na Li; Fanghui Sun; Yan Zou; Yangfu Zhu; Xiatian Zhu; Ying Ma

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Saturday, Jan 24	1437 (Hall 4)	SAMCL: Empowering SAM to Continually Learn from Dynamic Domains with Extreme Storage Efficiency	Zeqing Wang; Kangye Ji; Di Wang; Haibin Zhang; Fei Cheng
Saturday, Jan 24	323 (Hall 2)	Think Wise, Collaborate Effectively: A Rationale-Aware LLM-Based Recommender with Reinforcement Learning from Collaborative Signals	Chung Park; Taesan Kim; Hyeongjun Yun; Dongjoon Hong; Junui Hong; Kijung Park; MinCheol Cho; Min Sung Choi; Jihwan Seok; Jaegul Choo
Saturday, Jan 24	660 (Hall 3)	Training and Inference Within 1 Second – Tackle Cross-Sensor Degradation of Real-World Pansharpening with Efficient Residual Feature Tailoring	Tianyu Xin; Jin-Liang Xiao; Zeyu Xia; Shan Yin; Liang-Jian Deng
Saturday, Jan 24	662 (Hall 3)	Sparse-vDiT: Unleashing the Power of Sparse Attention to Accelerate Video Diffusion Transformers	Pengtao Chen; Xianfang Zeng; Maosen Zhao; Mingzhu Shen; Wei Cheng; Gang Yu; Tao Chen
Saturday, Jan 24	207 (Hall 2)	Spike Imaging Velocimetry: Dense Motion Estimation of Fluids Using Spike Streams	Yunzhong Zhang; You Zhou; Changqing Su; Zhen Cheng; Zhaofei Yu; Bo Xiong; Tiejun Huang; Xun Cao
Saturday, Jan 24	484 (Hall 3)	PUNO: A Neural Operator Framework for Point Cloud Upsampling	Zijian Xiao; Yining Xu; Yingjie Huang; Li Yao
Saturday, Jan 24	469 (Hall 3)	SNN-Driven Event-Based Flow and Rotation Estimation with SO(3) Refinement	Ruimin Sun; Haoran Xu; De Ma
Saturday, Jan 24	898 (Hall 3)	CoCoLIT: ControlNet-Conditioned Latent Image Translation for MRI to Amyloid PET Synthesis	Alec Sargood; Lemuel Puglisi; James H Cole; Neil P. Oxtoby; Daniele Ravi; Daniel C. Alexander
Saturday, Jan 24	581 (Hall 3)	BridgeShape: Latent Diffusion Schrödinger Bridge for 3D Shape Completion	Dequan Kong; Honghua Chen; Zhe Zhu; Mingqiang Wei
Saturday, Jan 24	57 (Hall 2)	When Instinct Guides and Insight Grounds: Staged RL Training for LLM Agents	Zijing Zhang; Boning Zhang
Saturday, Jan 24	632 (Hall 3)	CO ² IF: Language-Bridging Hyperspectral-Multispectral Image Fusion with Coordinated and Cross-modal Optimal Transport	Mingjin Zhang; Zhongkai Yang; Fei Gao
Saturday, Jan 24	1352 (Hall 4)	Efficient Plug-and-Play Weight Refinement for Sparse Large Models	Jingcheng Xie; Yinda Chen; Xiaoyu Liu; Yinglong Li; Haoyuan Shi; Zhiwei Xiong
Saturday, Jan 24	1295 (Hall 4)	Out-of-Context Misinformation Detection via Variational Domain-Invariant Learning with Test-Time Training	Xi Yang; Han Zhang; Zhijian Lin; Yibiao Hu; Hong Han
Saturday, Jan 24	343 (Hall 2)	Right Branches Matter in Failure-based Variable Ordering Heuristics	Yang Zhang; Hongbo Li
Saturday, Jan 24	1113 (Hall 4)	Explore and Establish Synergistic Effects Between Weight Pruning and Coreset Selection in Neural Network Training	Weilin Wan; Fan Yi; Weizhong Zhang; Quan Zhou; Cheng Jin
Saturday, Jan 24	784 (Hall 3)	Decision-Driven Orthogonal Learning with Complementary Feature Mining for Robust Synthetic Image Detection	Kai Li; Wei Wang; Linchao Zhang; Siying Zhu; Wenqi Ren
Saturday, Jan 24	620 (Hall 3)	MotionCharacter: Fine-Grained Motion Controllable Human Video Generation	Haopeng Fang; Di Qiu; Binjie Mao; He Tang
Saturday, Jan 24	775 (Hall 3)	First Learn, Then Review: Human-Like Continual Learning for Cross-View Geo-Localization with Limited Field of View	Lei Cheng; Daikun Liu; Zhikun Chen; Teng Wang
Saturday, Jan 24	659 (Hall 3)	OAD-Promoter: Enhancing Zero-Shot VQA Using Large Language Models with Object Attribute Description	Quanxing Xu; Ling Zhou; Feifei Zhang; Rubing Huang; Jinyu Tian
Saturday, Jan 24	472 (Hall 3)	Collaboratively “Copy & Paste” 2D-3D Features for Complex Video-to-Video Motion Editing	Jia-Xing Zhong; Shijie Zhao; Junlin Li; Li Zhang
Saturday, Jan 24	388 (Hall 2)	Causal Tracing of Object Representations in Large Vision Language Models: Mechanistic Interpretability and Hallucination Mitigation	Qiming Li; Zekai Ye; Xiaocheng Feng; Weihong Zhong; Weitao Ma; Xiachong Feng
Saturday, Jan 24	1003 (Hall 3)	VGGs: VGGT-guided Gaussian Splatting for Efficient and Faithful Sparse-View Surface Reconstruction	Peng Xiang; Liang Han; Hui Zhang; Yu-Shen Liu; Zhizhong Han
Saturday, Jan 24	921 (Hall 3)	MonoDream: Monocular Vision-Language Navigation with Panoramic Dreaming	Shuo Wang; Yongcai Wang; Zhaoxin Fan; Yucheng Wang; Maiyue Chen; Kaihui Wang; Zhizhong Su; Wanting Li; Xudong Cai; Yeying Jin; Deying Li
Saturday, Jan 24	1100 (Hall 4)	Cliqueformer: Model-Based Optimization with Structured Transformers	Jakub Grudzien Kuba; Pieter Abbeel; Sergey Levine
Saturday, Jan 24	945 (Hall 3)	SmartSight: Mitigating Hallucination in Video-LLMs Without Compromising Video Understanding via Temporal Attention Collapse	Yiming Sun; Mi Zhang; Feifei Li; Geng Hong; Min Yang

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Saturday, Jan 24	967 (Hall 3)	DR.Experts: Differential Refinement of Distortion-Aware Experts for Blind Image Quality Assessment	Bohan Fu; Guanyi Qin; Fazhan Zhang; Zihao Huang; Mingxuan Li; Runze Hu
Saturday, Jan 24	839 (Hall 3)	ROVER: Robust Generative Continual Identity Unlearning Against Relearning Attacks	Tairan Huang; Qiang Chen; Beibei Hu; Yunlong Zhao; Hongyan Xu; Zhiyuan Chen; Yi Chen; Xiu Su
Saturday, Jan 24	1380 (Hall 4)	Refine-IQA: Multi-Stage Reinforcement Finetuning for Perceptual Image Quality Assessment	Ziheng Jia; Jiaying Qian; Zicheng Zhang; Zijian Chen; Xiongkuo Min
Saturday, Jan 24	747 (Hall 3)	D ² -VPR: A Parameter-efficient Visual-foundation-model-based Visual Place Recognition Method via Knowledge Distillation and Deformable Aggregation	Zheyuan Zhang; Jiwei Zhang; Boyu Zhou; Linzhimeng Duan; Hong Chen
Saturday, Jan 24	872 (Hall 3)	Ev-iCRF: Self-supervised Event-guided iCRF Estimation for HDR Image Reconstruction	Xucheng Guo; Bing Li; Lin Wang; Yiran Shen
Saturday, Jan 24	892 (Hall 3)	Robust Pedestrian Detection with Uncertain Modality	Qian Bie; Xiao Wang; Bin Yang; Zhixi Yu; Jun Chen; Xin Xu
Saturday, Jan 24	886 (Hall 3)	ManipDreamer3D: Synthesizing Plausible Robotic Manipulation Video with Occupancy-aware 3D Trajectory	Ying Li; Xiaobao Wei; Xiaowei Chi; Yuming Li; Zhongyu Zhao; Hao Wang; Ningning Ma; Ming Lu; Sirui Han
Saturday, Jan 24	953 (Hall 3)	DMGINE: Day-Memory Guided Nighttime Image Enhancement for Dynamic Traffic Scenes	Ruizhou Liu; Zhe Wu; Zimo Liu; Qingfang Zheng; Qingming Huang
Saturday, Jan 24	999 (Hall 3)	Insert Anything: Image Insertion via In-Context Editing in DiT	Wensong Song; Hong Jiang; Zongxin Yang; Zheqiao Cheng; Ruijie Quan; Yi Yang
Saturday, Jan 24	476 (Hall 3)	CAST-LUT: Tokenizer-Guided HSV Look-Up Tables for Purple Flare Removal	Pu Wang; Shuning Sun; Jialang Lu; Chen Wu; Zhihua Zhang; Youshan Zhang; Chenggang Shan; Dianjie Lu; Guijuan Zhang; Zhuoran Zheng
Saturday, Jan 24	1351 (Hall 4)	DOS: Distilling Observable Softmaps of Zipfian Prototypes for Self-Supervised Point Representation	Mohamed Abdelsamad; Michael Ulrich; Bin Yang; Miao Zhang; Yakov Miron; Abhinav Valada
Saturday, Jan 24	750 (Hall 3)	Point Cloud Segmentation of Integrated Circuits Package Substrates Surface Defects Using Causal Inference: Dataset Construction and Methodology	Bingyang Guo; Qiang Zuo; Ruiyun Yu
Saturday, Jan 24	1268 (Hall 4)	Contribution-aware Token Compression for Efficient Video Understanding via Reinforcement Learning	Yinchao Ma; Qiang Zhou; Zhibin Wang; Xianing Chen; Hanqing Yang; Jun Song; Bo Zheng
Saturday, Jan 24	706 (Hall 3)	BokehFlow: Depth-Free Controllable Bokeh Rendering via Flow Matching	Yachuan Huang; Xianrui Luo; Qiwen Wang; Liao Shen; Jiaqi Li; Huiqiang Sun; Zihao Huang; Wei Jiang; Zhiguo Cao
Saturday, Jan 24	990 (Hall 3)	TR-DQ: Time-Rotation Diffusion Quantization	Yihua Shao; Deyang Lin; Minxi Yan; Siyu Chen; Fanhu Zeng; Minwen Liao; Ao Ma; Ziyang Yan; Haozhe Wang; Yan Wang; Zhi Chen; Xiaofeng Cao; Haotong Qin; Hao Tang; Jingcai Guo
Saturday, Jan 24	400 (Hall 2)	MacVQA: Adaptive Memory Allocation and Global Noise Filtering for Continual Visual Question Answering	Zhifei Li; Yiran Wang; Chenyi Xiong; Yujing Xia; Xiaoju Hou; Yue Zhao; Miao Zhang; Kui Xiao; Bing Yang
Saturday, Jan 24	1145 (Hall 4)	Blessing of Dimensionality for Approximating Sobolev Classes on Manifolds	Hong Ye Tan; Subhadip Mukherjee; Junqi Tang; Carola-Bibiane Schönlieb
Saturday, Jan 24	617 (Hall 3)	Unveiling the Fragility of Vision-Language Models: Multi-Modal Adversarial Synergy via Texture-Constrained Perturbations and Cross-Modal Optimization	Xiang Fang; Wanlong Fang; Changshuo Wang
Saturday, Jan 24	607 (Hall 3)	MCIE: Multimodal LLM-Driven Complex Instruction Image Editing with Spatial Guidance	Xuehai Bai; Xiaoling Gu; Akide Liu; Hangjie Yuan; YiFan Zhang; Jack Ma
Saturday, Jan 24	616 (Hall 3)	LLaVA-UHD v2: Exploiting Hierarchical Vision Granularity in MLLMs via Inverse Semantic Pyramid	Yipeng Zhang; Yifan Liu; Zonghao Guo; Yidan Zhang; Xuesong Yang; Xiaoying Zhang; Chi Chen; Jun Song; Yuan Yao; Tat-Seng Chua; Maosong Sun
Saturday, Jan 24	137 (Hall 2)	S ² Drug: Bridging Protein Sequence and 3D Structure in Contrastive Representation Learning for Virtual Screening	Bowei He; Bowen Gao; Yankai Chen; Yanyan Lan; Chen Ma; Philip S. Yu; Ya-Qin Zhang; Wei-Ying Ma
Saturday, Jan 24	596 (Hall 3)	LidarPainter: One-Step Away from Any Lidar View to Novel Guidance	Yuzhou Ji; Ke Ma; Hong Cai; Anchun Zhang; Lizhuang Ma; Xin Tan
Saturday, Jan 24	401 (Hall 2)	AI-Salesman: Towards Reliable Large Language Model Driven Telemarketing	Qingyu Zhang; Chunlei Xin; Xuanang Chen; Yaojie Lu; Hongyu Lin; Xianpei Han; Le Sun; Qing Ye; Qianlong Xie; Xingxing Wang
Saturday, Jan 24	657 (Hall 3)	SM3Det: A Unified Model for Multi-Modal Remote Sensing Object Detection	Yuxuan Li; Xiang Li; Yunheng Li; Yicheng Zhang; Yimian Dai; Qibin Hou; Ming-Ming Cheng; Jian Yang
Saturday, Jan 24	788 (Hall 3)	CP-CLIP: Customized Parameter Generation for Open-vocabulary Semantic Segmentation	Zelin Peng; Zhengqin Xu; Feilong Tang; Wei Shen

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Saturday, Jan 24	431 (Hall 2)	Relational Verification for Cost-Aware Quantum Program Optimization	Ziming Zhao; Tingting Li; Zhaoxuan Li; Jianwei Yin
Saturday, Jan 24	63 (Hall 2)	Learning from Scoring Disagreements: Contrastive Error Mining for Efficient and Robust LLM-based Assessment	Lei Chen; Tengting Cheng; BoYu Gao; Zitao Liu; Weiqi Luo
Saturday, Jan 24	599 (Hall 3)	Exploring Modality-Aware Fusion and Decoupled Temporal Propagation for Multi-Modal Object Tracking	Shilei Wang; Pujian Lai; Dong Gao; Jifeng Ning; Gong Cheng
Saturday, Jan 24	589 (Hall 3)	Composition-Incremental Learning for Compositional Generalization	Zhen Li; Yuwei Wu; Chenchen Jing; Che Sun; Chuanhao Li; Yunde Jia
Saturday, Jan 24	1217 (Hall 4)	Break the Tie: Learning Cluster-Customized Category Relationships for Categorical Data Clustering	Mingjie Zhao; Zhanpei Huang; Yang Lu; Mengke Li; Yiqun Zhang; Weifeng Su; Yiu-ming Cheung
Saturday, Jan 24	864 (Hall 3)	T-Rex-Omni: Integrating Negative Visual Prompt in Generic Object Detection	Jiazhou Zhou; Qing Jiang; Kanghao Chen; Lutao Jiang; Yuanhuiyi Lyu; Ying-Cong Chen; Lei Zhang
Saturday, Jan 24	531 (Hall 3)	Bidirectional Channel-selective Semantic Interaction for Semi-Supervised Medical Segmentation	Kaiwen Huang; Yizhe Zhang; Yi Zhou; Tianyang Xu; Tao Zhou
Saturday, Jan 24	757 (Hall 3)	EARG-Net: Edge-Aware Reconstruction-Guided Network for Image Manipulation Detection and Localization	Yanpu Yu; Zhaoxin Shi; Hanqing Zhao; Tianyi Wei; Wenbo Zhou; Nenghai Yu
Saturday, Jan 24	170 (Hall 2)	VerifyBench: A Systematic Benchmark for Evaluating Reasoning Verifiers Across Domains	Xuzhao Li; Xuchen Li; Shiyu Hu; Yongzhen Guo; Wentao Zhang
Saturday, Jan 24	210 (Hall 2)	Dual-Branch Asymmetric Discrepancy Learning Based on Fake Image Pattern-Coexistence for AI-Generated Image Detection	Chunli Song; Jie Liu; Peiyang Wang; Ying Huang; Guixuan Zhang; Zhi Zeng; Shuwu Zhang
Saturday, Jan 24	1127 (Hall 4)	Feature Attribution for Human Sensing with Radio Signals	Shuokang Huang; Julie McCann
Saturday, Jan 24	168 (Hall 2)	Measuring the Unmeasurable: Unveiling Latent Cognitive Capabilities of LLM	Cui Danxin; Sihang Jiang; Keyi Wang; Zhiyi Duan; Yanghua Xiao; Bi Yude; Jiaqing Liang; Minggui He; Shimin Tao; Yilun Liu
Saturday, Jan 24	986 (Hall 3)	BuildingWorld: A Structured 3D Building Dataset for Urban Foundation Models	Shangfeng Huang; Ruisheng Wang; Xin Wang
Saturday, Jan 24	672 (Hall 3)	Fair Domain Generalization: An Information-Theoretic View	Tangzheng Lian; Guanyu Hu; Dimitrios Kollias; Xinyu Yang; Oya Celiktutan
Saturday, Jan 24	411 (Hall 2)	S2D-Align: Shallow-to-Deep Auxiliary Learning for Anatomically-Grounded Radiology Report Generation	Jiechao Gao; Chang Liu; Yuangang Li
Saturday, Jan 24	244 (Hall 2)	DynamicRTL: RTL Representation Learning for Dynamic Circuit Behavior	Ruiyang Ma; Yunhao Zhou; Yipeng Wang; Yi Liu; Zhengyuan Shi; Ziyang Zheng; Kexin Chen; Zhiqiang He; Lingwei Yan; Gang Chen; Qiang Xu; Guojie Luo
Saturday, Jan 24	482 (Hall 3)	LSAP-PV: High-Fidelity Palm Vein Image Synthesis via Layered Spectral Absorption Projection-Guided Diffusion Model	Sheng Shang; Chenglong Zhao; Ruixin Zhang; Jianlong Jin; Jingyun Zhang; Jun Wang; Yang Zhao; Shouhong Ding; Wei Jia
Saturday, Jan 24	961 (Hall 3)	Monte Carlo Diffusion for Generalizable Learning-Based RANSAC	Jiale Wang; Chen Zhao; Wei Ke; Tong Zhang
Saturday, Jan 24	342 (Hall 2)	Exact Algorithms for Distance to Unique Vertex Cover	Foivos Fioravantes; Dušan Knop; Nikolaos Melissinos; Michal Opler; Manolis Vasilakis
Saturday, Jan 24	781 (Hall 3)	UniHOI: Unified Human-Object Interaction Understanding via Unified Token Space	Panqi Yang; Haodong Jing; Nanning Zheng; Yongqiang Ma
Saturday, Jan 24	611 (Hall 3)	Mixture of Ranks with Degradation-Aware Routing for One-Step Real-World Image Super-Resolution	Xiao He; Zhijun Tu; Kun Cheng; Mingrui Zhu; Jie Hu; Nannan Wang; Xinbo Gao
Saturday, Jan 24	903 (Hall 3)	MCMoE: Completing Missing Modalities with Mixture of Experts for Incomplete Multimodal Action Quality Assessment	Huangbiao Xu; Huanqi Wu; Xiao Ke; Junyi Wu; Rui Xu; Jinglin Xu
Saturday, Jan 24	546 (Hall 3)	TargetVAU: Multimodal Anomaly-Aware Reasoning for Target Behavior Understanding in Videos	Lingru Zhou; Peng Wu; Manqing Zhang; Qingsheng Wang; Guansong Pang; Peng Wang
Saturday, Jan 24	519 (Hall 3)	Spatial-Spectral Homogeneous Attacks on Physical-World Large Vision-Language Models	Daizong Liu; Baoquan Chen; Wei Hu
Saturday, Jan 24	471 (Hall 3)	DialoGen: Towards Dialog Gesture Generation via Identity-Decoupled Style Guidance in Interactive Diffusion Model	Weiyu Zhao; Chenyang Wang; Liangxiao Hu; Zonglin Li; Wei Yu; Shengping Zhang
Saturday, Jan 24	736 (Hall 3)	Task-Aware 3D Affordance Segmentation via 2D Guidance and Geometric Refinement	Lian He; Meng Liu; Qilang Ye; Yu Zhou; Xiang Deng; Gangyi Ding

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Saturday, Jan 24	944 (Hall 3)	Pano-GS: Perception-Aware Gaussian Optimization with Gradient Consistency and Multi-Criteria Densification for High-Quality Rendering	Yang Deng; Zhanke Wang; Jiahao Wu; Jie Liang; Jingui Ma; Yang Hu; Ronggang Wang
Saturday, Jan 24	98 (Hall 2)	Poisoned Distillation: Injecting Backdoors into Distilled Datasets Without Raw Data Access	Ziyuan Yang; Ming Yan; Yi Zhang; Joey Tianyi Zhou
Saturday, Jan 24	645 (Hall 3)	Regression over Classification: Assessing Image Aesthetics via Multimodal Large Language Models	Xingyuan Ma; Shuai He; Anlong Ming; Haobin Zhong; Huadong Ma
Saturday, Jan 24	1029 (Hall 4)	Enhanced Federated Deep Multi-View Clustering Under Uncertainty Scenario	Bingjun Wei; Xuemei Cao; Jiafen Liu; Haoyang Liang; Xin Yang
Saturday, Jan 24	1476 (Hall 4)	Piercing the Fog: Disentangling Key Features for Vision Models in Multi-Degradation Scenarios	Siyu Chen; Shiqiang Ma; Fei Guo
Saturday, Jan 24	933 (Hall 3)	Splats in Splats: Robust and Effective 3D Steganography Towards Gaussian Splatting	Yijia Guo; Wenkai Huang; Yang Li; Gaolei Li; Hang Zhang; Liwen Hu; Jianhua Li; Tiejun Huang; Lei Ma
Saturday, Jan 24	879 (Hall 3)	TOSC: Task-Oriented Shape Completion for Open-World Dexterous Grasp Generation from Partial Point Clouds	Weishang Wu; Yifei Shi; Zhiping Cai
Saturday, Jan 24	618 (Hall 3)	Asymmetric Cross-Modal Knowledge Distillation: Bridging Modalities with Weak Semantic Consistency	Riling Wei; Kelu Yao; Chuanguang Yang; Jin Wang; Zhuoyan Gao; Chao Li
Saturday, Jan 24	537 (Hall 3)	Rethinking Rainy 3D Scene Reconstruction via Perspective Transforming and Brightness Tuning	Qianfeng Yang; Xiang Chen; Pengpeng Li; Qiyuan Guan; Guiyue Jin; Jiyu Jin
Saturday, Jan 24	1298 (Hall 4)	BidMatch: Boosting Semi-Supervised Learning by Bi-Dimensional Sample Weight Guidance	Xianling Yang; Zhiwen Yu; Sun Song; Kaixiang Yang
Saturday, Jan 24	528 (Hall 3)	AnomalyMoE: Towards a Language-free Generalist Model for Unified Visual Anomaly Detection	Zhaopeng Gu; Bingke Zhu; Guibo Zhu; Yingying Chen; Wei Ge; Ming Tang; Jinqiao Wang
Saturday, Jan 24	517 (Hall 3)	SAM-DAQ: Segment Anything Model with Depth-guided Adaptive Queries for RGB-D Video Salient Object Detection	Jia Lin; Xiaofei Zhou; Jiyuan Liu; Runmin Cong; Guodao Zhang; Zhi Liu; Jiyong Zhang
Saturday, Jan 24	514 (Hall 3)	Beyond the Horizon: Decoupling Multi-View UAV Action Recognition via Partial Order Transfer	Wenxuan Liu; Zhuo Zhou; Xuemei Jia; Siyuan Yang; Wenxin Huang; Xian Zhong; Chia-Wen Lin
Saturday, Jan 24	505 (Hall 3)	SOAR: Semi-Supervised Open-Vocabulary Aerial Object Detection via Dual-Aware Enhanced Prior Denoising	Xu Liu; Yihong Huang; Dan Zhang; Lingling Li; Long Sun; Licheng Jiao
Saturday, Jan 24	504 (Hall 3)	Manipulation Intention Understanding for Zero-Shot Composed Image Retrieval	Yuanmin Tang; Jing Yu; Keke Gai; Gang Xiong; Gaopeng Gou; Meikang Qiu; Qi Wu
Saturday, Jan 24	238 (Hall 2)	IdeFN: Identifying Unclicked Space False Negatives via Relaxed Partial Optimal Transport for Conversion Rate Prediction	Weiyi Zhong; Weiming Liu; Lianyong Qi; Xiaoran Zhao; Xiaolong Xu; Haolong Xiang; Yang Cao; Shichao Pei; Qiang Ni
Saturday, Jan 24	615 (Hall 3)	T-APT: Text-Guided Modality-Aware Prompt Tuning for Arbitrary Multimodal Remote Sensing Data Joint Classification	Qinghao Gao; Jiahui Qu; Wenqian Dong
Saturday, Jan 24	126 (Hall 2)	SGP4SR: Separated-Modality Guided User Preference Learning for Multimodal Sequential Recommendation	Changhong Li; Zhiqiang Guo; Guohui Li; Zhong Yang; Chuhan Hong
Saturday, Jan 24	756 (Hall 3)	Anti-Avatar: Protect Against Unauthorized 3D Head Avatar Generation via Dual-Space Divergence	Lingzhuang Meng; Mingwen Shao; Xiang Lv; Mengyao Wu; Yuanjian Qiao; Jie Zhang
Saturday, Jan 24	548 (Hall 3)	Counterfactual Planning for Generalizable Agents' Actions	Jiarun Fu; Lizhong Ding; Qiuning Wei; Yuhao Guo; Yurong Cheng; Junyu Zhang
Saturday, Jan 24	858 (Hall 3)	LiDAR-GS++: Improving LiDAR Gaussian Reconstruction via Diffusion Priors	Qifeng Chen; Jiarun Liu; Rengan Xie; Tao Tang; Sicong Du; Yiru Zhao; Yuchi Huo; Sheng Yang
Saturday, Jan 24	1030 (Hall 4)	DWTSG: Parameter-Efficient Fine-Tuning of Large Pre-trained Models via Discrete Wavelet Transform and Subband Guidance	Chengwei Sun; Jiwei Wei; Shiyuan He; Zeyu Ma; Yuyang Zhou; Ran Ran; Jie Zou; Yang Yang
Saturday, Jan 24	65 (Hall 2)	Relink: Constructing Query-Driven Evidence Graph On-the-Fly for GraphRAG	Manzong Huang; Chenyang Bu; Yi He; Xingrui Zhuo; Xindong Wu
Saturday, Jan 24	708 (Hall 3)	Towards 3D Object-Centric Feature Learning for Semantic Scene Completion	Weihua Wang; Yubo Cui; Xiangru Lin; Zhiheng Li; Zheng Fang
Saturday, Jan 24	365 (Hall 2)	OPLoRA: Orthogonal Projection LoRA Prevents Catastrophic Forgetting During Parameter-Efficient Fine-Tuning	Yifeng Xiong; Xiaohui Xie
Saturday, Jan 24	221 (Hall 2)	D-FCGS: Feedforward Compression of Dynamic Gaussian Splatting for Free-Viewpoint Videos	Wenkang Zhang; Yan Zhao; Qiang Wang; Zhixin Xu; Li Song; Zhengxue Cheng

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Saturday, Jan 24	766 (Hall 3)	Skeletons Speak Louder than Text: A Motion-Aware Pretraining Paradigm for Video-Based Person Re-Identification	Rifen Lin; Alex Jinpeng Wang; Jiawei Mo; Min Li
Saturday, Jan 24	241 (Hall 2)	Your AI-Generated Image Detector Can Secretly Achieve SOTA Accuracy, If Calibrated	Muli Yang; Gabriel James Goenawan; Henan Wang; Huaiyuan Qin; Chenghao Xu; Yanhua Yang; Fen Fang; Ying Sun; Joo Hwee Lim; Hongyuan Zhu
Saturday, Jan 24	631 (Hall 3)	Stop Mixing Things Up! BISCUIT Teaches Vision-Language Models to Learn New Concepts from Images on the Spot	Jiahua Bao; Siyao Cheng; Jiaxing Du; Yuhang Jia; Boyang Niu; Zeming Lang; Changjiang He; Hao Zhang; Jie Liu
Saturday, Jan 24	1192 (Hall 4)	Maximizing Schatten-p Norm Regularization Toward Balance	Fangfang Li; Quanxue Gao; Yapeng Wang; Yu Duan; Yuzhuo Feng; Qin Li
Saturday, Jan 24	916 (Hall 3)	GT2-GS: Geometry-aware Texture Transfer for Gaussian Splatting	Wenjie Liu; Zhongliang Liu; Junwei Shu; Changbo Wang; Yang Li
Saturday, Jan 24	1434 (Hall 4)	RatioSketch: Towards More Accurate Frequency Estimation in Data Streams via a Lightweight Neural Network	Mengbo Wang; Zhuochen Fan; Dayu Wang; Guorui Xie; Qing Li; Zeyu Luan; Yong Jiang; Tong Yang; Mingwei Xu
Saturday, Jan 24	1354 (Hall 4)	Behavior Regularization with Flow Latent Policy for Offline Reinforcement Learning	Yulong Xia; Fuchun Sun
Saturday, Jan 24	865 (Hall 3)	Token Painter: Training-Free Text-Guided Image Inpainting via Mask Autoregressive Models	Longtao Jiang; Jie Huang; Mingfei Han; Lei Chen; Yongqiang Yu; Feng Zhao; Xiaojun Chang; Zhihui Li
Saturday, Jan 24	816 (Hall 3)	DiffRefiner: Coarse to Fine Trajectory Planning via Diffusion Refinement with Semantic Interaction for End to End Autonomous Driving	Liuhan Yin; Runkun Ju; Guodong Guo; Erkang Cheng
Saturday, Jan 24	822 (Hall 3)	MSTDiff: Multiscale-Aware Transformer Diffusion Network for Video Object Detection	Qiang Qi; Wenqi Shang; Xiao Wang; Yanjie Liang; Shuyuan Lin
Saturday, Jan 24	457 (Hall 3)	G-UBS: Towards Robust Understanding of Implicit Feedback via Group-Aware User Behavior Simulation	Boyu Chen; Siran Chen; Zhengrong Yue; Kainan Yan; Chenyun Yu; Beibei Kong; Lei Cheng; Chengxiang Zhuo; Zang Li; Yali Wang
Saturday, Jan 24	366 (Hall 2)	Benchmarking LLMs' Mathematical Reasoning with Unseen Random Variables Questions	Zijin Hong; Hao Wu; Su Dong; Junnan Dong; Yilin Xiao; Yujing Zhang; Zhu Wang; Feiran Huang; Linyi Li; Hongxia Yang; Xiao Huang
Saturday, Jan 24	695 (Hall 3)	Zo3T: Zero-Shot 3D-Aware Trajectory-Guided Image-to-Video Generation via Test-Time Training	Ruicheng Zhang; Jun Zhou; Zunnan Xu; Zihao Liu; Jiehui Huang; Mingyang Zhang; Yu Sun; Xiu Li
Saturday, Jan 24	384 (Hall 2)	TO-GATE: Clarifying Questions and Summarizing Responses with Trajectory Optimization for Eliciting Human Preference	Yulin Dou; Jiangming Liu
Saturday, Jan 24	587 (Hall 3)	RadarMP: Motion Perception for 4D mmWave Radar in Autonomous Driving	Ruiqi Cheng; Huijun Di; Jian Li; Feng Liu; Wei Liang
Saturday, Jan 24	902 (Hall 3)	ReACT: Reward-informed Autoregressive Decision CAD Transformer	Yijie Ding; Yang Liu; Haobo Jiang; Jianmin Zheng
Saturday, Jan 24	724 (Hall 3)	Revisiting Attention in the Dark for Low-Light Person Re-Identification	Xiang Guo; Ruimin Hu; Dongliang Zhu; Mei Wang
Saturday, Jan 24	1440 (Hall 4)	High-Pass Matters: Theoretical Insights and Sheaflet-Based Design for Hypergraph Neural Networks	Ming Li; Yujie Fang; Dongrui Shen; Han Feng; Xiaosheng Zhuang; Kelin Xia; Pietro Lio
Saturday, Jan 24	803 (Hall 3)	Heterogeneous Complementary Distillation	Liuchi Xu; Hao Zheng; Lu Wang; Lisheng Xu; Jun Cheng
Saturday, Jan 24	1019 (Hall 4)	ParaDySe: A Parallel Strategy Switching Framework for Dynamic Sequences in Transformer-based Large Language Models	Zhixin Ou; Peng Liang; Linbo Qiao; Jianchen Han; Baihui Liu
Saturday, Jan 24	4 (Hall 2)	GenPTW: Latent Image Watermarking for Provenance Tracing and Tamper Localization	Zhenliang Gan; Chunyu Liu; Yichao Tang; Binghao Wang; Shiwen Cui; Weiqiang Wang; Xinpeng Zhang
Saturday, Jan 24	1000 (Hall 3)	VividListener: Expressive and Controllable Listener Dynamics Modeling for Multi-Modal Responsive Interaction	Shiying Li; Xingqun Qi; Bingkun Yang; Weile Chen; Zezhao Tian; Muye Sun; Qifeng Liu; Man Zhang; Zhenan Sun
Saturday, Jan 24	393 (Hall 2)	Group Causal Policy Optimization for Post-Training Large Language Models	Ziyin Gu; Jingyao Wang; Ran Zuo; Chuxiong Sun; Zeen Song; Changwen Zheng; Wenwen Qiang
Saturday, Jan 24	966 (Hall 3)	Point-SRA: Self-Representation Alignment for 3D Representation Learning	Lintong Wei; Jian Lu; Haozhe Cheng; Jihua Zhu; Kaibing Zhang

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Saturday, Jan 24	492 (Hall 3)	SSR-SAM: Retrieval-Style Segment Anything Model for Semi-Supervised Ultra-High-Resolution Image Segmentation	Shijie Li; Yiming Chen; Zhineng Chen; Kai Hu; Xieping Gao
Saturday, Jan 24	971 (Hall 3)	Lightning Fast Caching-based Parallel Denoising Prediction for Accelerating Talking Head Generation	Jianzhi Long; Wenhao Sun; Rong-Cheng Tu; Dacheng Tao
Saturday, Jan 24	1423 (Hall 4)	Departures: Distributional Transport for Single-Cell Perturbation Prediction with Neural Schrödinger Bridges	Changxi Chi; Yufei Huang; Jun Xia; Jiangbin Zheng; Yunfan Liu; Zelin Zang; Stan Z. Li
Saturday, Jan 24	1251 (Hall 4)	Pseudo-Spiking Neurons: A Noise-Based Training Framework for Heterogeneous-Latency Spiking Neural Networks	Yuxuan Zhang; Yuhang Sun; Hongjue Li; Yue Deng; Wen Yao
Saturday, Jan 24	760 (Hall 3)	STMI: Segmentation-Guided Token Modulation with Cross-Modal Hypergraph Interaction for Multi-Modal Object Re-Identification	Xingguo Xu; Zhanyu Liu; Weixiang Zhou; Yuansheng Gao; Junjie Cao; Yuhao Wang; Jixiang Luo; Dell Zhang
Saturday, Jan 24	705 (Hall 3)	Action-and-object Aware Alignment for Partially Relevant Video Retrieval	Chuanshen Chen; Kai Zhou; Zhiquan Wen; Zeng You; Yirui Li; Tianhang Xiang; Mingkui Tan
Saturday, Jan 24	693 (Hall 3)	PC-CrossDiff: Point-Cluster Dual-Level Cross-Modal Differential Attention for Unified 3D Referring and Segmentation	Wenbin Tan; Jiawen Lin; Fangyong Wang; Yuan Xie; Yong Xie; Yachao Zhang; Yanyun Qu
Saturday, Jan 24	957 (Hall 3)	Hierarchical Schedule Optimization for Fast and Robust Diffusion Model Sampling	Aihua Zhu; Rui Su; Qinglin Zhao; Li Feng; Meng Shen; Shibo He
Saturday, Jan 24	212 (Hall 2)	Length-Adaptive Interest Network for Balancing Long and Short Sequence Modeling in CTR Prediction	Zhicheng Zhang; Zhaocheng Du; Jieming Zhu; Jiwei Tang; Fengyuan Lu; Wang Jiaheng; Song-Li Wu; Qianhui Zhu; Jingyu Li; Hai-Tao Zheng; Zhenhua Dong
Saturday, Jan 24	1338 (Hall 4)	Self-Supervised Contrastive Re-Learning for Multi-Graph Multi-Label Classification	Meixia Wang; Yuhai Zhao; Zhengkui Wang; Yejiang Wang; Miaomiao Huang; Fenglong Ma; Fazal Wahab; Wen Shan; Xingwei Wang
Saturday, Jan 24	1335 (Hall 4)	Proactive Constrained Policy Optimization with Preemptive Penalty	Ning Yang; Pengyu Wang; Guoqing Liu; Haifeng Zhang; Pin Lyu; Jun Wang
Saturday, Jan 24	972 (Hall 3)	MoEG-HOI: Mixture of Expert Groups for One-Stage Hand-Object Interaction Motion Generation with Hand-Finger-Joint Semantic Guidance	Hang Xu; Yang Xiao; Changlong Jiang; Haohong Kuang; Kaidi Zhang; Min Du; Ran Wang
Saturday, Jan 24	753 (Hall 3)	PET2Rep: Towards Vision-Language Model-Driven Automated Radiology Report Generation for Positron Emission Tomography	Yichi Zhang; Wenbo Zhang; Zehui Ling; Gang Feng; Sisi Peng; Deshu Chen; Yuchen Liu; Hongwei Zhang; Shuqi Wang; Lanlan Li; Limei Han; Yuan Cheng; Zixin Hu; Yuan Qi; Le Xue
Saturday, Jan 24	1417 (Hall 4)	Self-Supervised Hypergraph Learning with Substructure Awareness for Hyperedge Prediction	Ming Li; Huiting Wang; Yuting Chen; Lu Bai; Lixin Cui; Feilong Cao; Ke Lv
Saturday, Jan 24	975 (Hall 3)	Preserving Topological and Geometric Embeddings for Point Cloud Recovery	Kaiyue Zhou; Zelong Tan; Hongxiao Wang; Ya-Li Li; Shengjin Wang
Saturday, Jan 24	304 (Hall 2)	Speech-Aware Long Context Pruning and Integration for Contextualized Automatic Speech Recognition	Yiming Rong; Yixin Zhang; Ziyi Wang; Deyang Jiang; Yunlong Zhao; Haoran Wu; Shiyu Zhou; Bo Xu
Saturday, Jan 24	425 (Hall 2)	Learning DFAs from Positive Examples Only via Word Counting	Benjamin Bordais; Daniel Neider
Saturday, Jan 24	831 (Hall 3)	DAPE: Harmonizing Content-Position Encoding for Versatile Dense Visual Prediction	Xiuquan Hou; Meiqin Liu; Senlin Zhang; Shaoyi Du
Saturday, Jan 24	202 (Hall 2)	FinRpt: Dataset, Evaluation System and LLM-based Multi-agent Framework for Equity Research Report Generation	Song Jin; Shuqi Li; Shukun Zhang; Rui Yan
Saturday, Jan 24	654 (Hall 3)	Appearance-Motion Decomposed Alignment for Text-Video Retrieval	Meng Meng; Zichang Tan; Yong Zhang; Xu Zhou
Saturday, Jan 24	132 (Hall 2)	TIDE: Temporal-Aware Sparse Autoencoders for Interpretable Diffusion Transformers in Image Generation	Victor Shea-Jay Huang; Le Zhuo; Yi Xin; Zhaokai Wang; Fu-Yun Wang; Yuchi Wang; Renrui Zhang; Peng Gao; Hongsheng Li
Saturday, Jan 24	739 (Hall 3)	CHARM: Collaborative Harmonization Across Arbitrary Modalities for Modality-Agnostic Semantic Segmentation	Lekang Wen; Jing Xiao; Liang Liao; Jiajun Chen; Mi Wang
Saturday, Jan 24	765 (Hall 3)	Remember Me: Bridging the Long-Range Gap in LVLms with Three-Step Inference-Only Decay Resilience Strategies	Peng Gao; Yujian Lee; Xiaofeng Zhang; Zailong Chen; Hui Zhang
Saturday, Jan 24	948 (Hall 3)	St-Flow: Towards Fast and Authentic Training-Free High-Resolution Video Generation	Chaoqun Wang; Shaobo Min; Xu Yang

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Saturday, Jan 24	1186 (Hall 4)	SafeMIL: Learning Offline Safe Imitation Policy from Non-Preferred Trajectories	Returaj Burnwal; Nirav Pravinbhai Bhatt; Balaraman Ravindran
Saturday, Jan 24	644 (Hall 3)	Cook and Clean Together: Teaching Embodied Agents for Parallel Task Execution	Dingkang Liang; Cheng Zhang; Xiaopeng Xu; Jianzhong Ju; Zhenbo Luo; Xiang Bai
Saturday, Jan 24	1403 (Hall 4)	HyperAim: Hypergraph Contrastive Learning with Adaptive Multi-frequency Filters	Ming Li; Ruiting Zhao; Zihao Yan; Lu Bai; Lixin Cui; Feilong Cao
Saturday, Jan 24	1139 (Hall 4)	Redundancy-optimized Multi-head Attention Networks for Multi-view Multi-label Feature Selection	Yuzhou Liu; Jiarui Liu; Wanfu Gao
Saturday, Jan 24	1191 (Hall 4)	SVGL: Scale-Variable Graph Learning in Model Space for Multivariate Time Series Classification	Shikang Liu; Ziyu Tang; Xiren Zhou; Huanhuan Chen
Saturday, Jan 24	28 (Hall 2)	DIFT: Protecting Contrastive Learning Against Data Poisoning Backdoor Attacks	Jiang Zhu; Yulin Jin; Qingqing Ye; Zhibiao Guo; Kun Fang; Ruochen Du; Yingnan Zhao; Haibo Hu
Saturday, Jan 24	545 (Hall 3)	CLIPPan: Adapting CLIP as a Supervisor for Unsupervised Pansharpening	Lihua Jian; Jiabo Liu; Shaowu Wu; Lihui Chen
Saturday, Jan 24	891 (Hall 3)	SGAT: Learning Feature Matching with Singularity-enhanced Graph Attention Network	Yizhuo Zhang; Kun Sun; Chang Tang; Yuanyuan Liu; Xin Li
Saturday, Jan 24	1116 (Hall 4)	Removing Box-Free Watermarks for Image-to-Image Models via Query-Based Reverse Engineering	Haonan An; Guang Hua; Hangcheng Cao; Zhengru Fang; Guowen Xu; Susanto Rahardja; Yuguang Fang
Saturday, Jan 24	814 (Hall 3)	Rethinking Target Label Conditioning in Adversarial Attacks: A 2D Tensor-Guided Generative Approach	Hangyu Liu; Bo Peng; Pengxiang Ding; Donglin Wang
Saturday, Jan 24	874 (Hall 3)	Redundant Queries in DETR-Based 3D Detection Methods: Unnecessary and Prunable	Lizhen Xu; Zehao Wu; Wenzhao Qiu; Shanmin Pang; Xiuxiu Bai; Kuizhi Mei; Jianru Xue
Saturday, Jan 24	1307 (Hall 4)	CEC-Zero: Zero-Supervision Character Error Correction with Self-Generated Rewards	Zhiming Lin; Kai Zhao; Sophie Zhang; Peilai Yu; Canran Xiao
Saturday, Jan 24	346 (Hall 2)	Improving Exact Algorithm for Pseudo Boolean Optimization with Two New Phase Selection Heuristics	Yujiao Zhao; Yizhan Xiang; Jiangnan Li; Yiyuan Wang; Minghao Yin
Saturday, Jan 24	895 (Hall 3)	CNM-UNet: Continuous Ordinary Differential Equations for Medical Image Segmentation	Tianqi Xu; Yashi Zhu; Quansong He; Yue Cao; Kaishen Wang; Zhang Yi; Tao He
Saturday, Jan 24	594 (Hall 3)	ImagerySearch: Adaptive Test-Time Search for Video Generation Beyond Semantic Dependency Constraints	Meiqi Wu; Jiashu Zhu; Xiaokun Feng; Chubin Chen; Chen Zhu; Bingze Song; Fangyuan Mao; Jiahong Wu; Xiangxiang Chu; Kaiqi Huang
Saturday, Jan 24	1178 (Hall 4)	Clustering with Self-Learned Graph Regression	Lai Wei; Jin Liu
Saturday, Jan 24	952 (Hall 3)	QuantVSR: Low-Bit Post-Training Quantization for Real-World Video Super-Resolution	Bowen Chai; Zheng Chen; Libo Zhu; Wenbo Li; Yong Guo; Yulun Zhang
Saturday, Jan 24	125 (Hall 2)	Unbiased Rectification for Sequential Recommender Systems Under Fake Orders	Qiyu Qin; Yichen Li; Haozhao Wang; Cheng Wang; Rui Zhang; Ruixuan Li
Saturday, Jan 24	578 (Hall 3)	E-MaT:Event-oriented Mamba for Egocentric Point Tracking	Han Han; Wei Zhai; Baocai Yin; Yang Cao; Bin Li; Zhengjun Zha
Saturday, Jan 24	733 (Hall 3)	Towards Test-time Efficient Visual Place Recognition via Asymmetric Query Processing	Jaeyoon Kim; Yoonki Cho; Sung-Eui Yoon
Saturday, Jan 24	809 (Hall 3)	ExpertAD: Enhancing Autonomous Driving Systems with Mixture of Experts	Haowen Jiang; Xinyu Huang; You Lu; Dingji Wang; Yuheng Cao; Chaofeng Sha; Bihuan Chen; Keyu Chen; Xin Peng
Saturday, Jan 24	932 (Hall 3)	CueBench: Advancing Unified Understanding of Context-Aware Video Anomalies in Real-World	Yating Yu; Congqi Cao; Zhaoying Wang; Weihua Meng; Jie Li; Yuxin Li; Zihao Wei; Zhongpei Shen; Jiajun Zhang
Saturday, Jan 24	1253 (Hall 4)	IndoorUAV: Benchmarking Vision-Language UAV Navigation in Continuous Indoor Environments	Xu Liu; Yu Liu; Hanshuo Qiu; Yang Qirong; Zhouhui Lian
Saturday, Jan 24	486 (Hall 3)	DipGuava: Disentangling Personalized Gaussian Features for 3D Head Avatars from Monocular Video	Jeonghaeng Lee; Seok Keun Choi; Zhixuan Li; Weisi Lin; Sanghoon Lee
Saturday, Jan 24	1420 (Hall 4)	Decomposing and Composing: Towards Efficient Vision-Language Continual Learning via Rank-1 Expert Pool in a Single LoRA	Zhan Fa; Yue Duan; Jian Zhang; Lei Qi; Wanqi Yang; Yinghuan Shi
Saturday, Jan 24	369 (Hall 2)	Diffusion-Assisted Progressive Learning for Weakly Supervised Phrase Localization	Pengyue Lin; Yanyang Hu; Xinjing Liu; Wenqi Jia; Fangxiang Feng; Ruifan Li
Saturday, Jan 24	1097 (Hall 4)	Breaking the Stealth-Potency Trade-off in Clean-Image Backdoors with Generative Trigger Optimization	Binyan Xu; Fan Yang; Di Tang; Xilin Dai; Kehuan Zhang

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Saturday, Jan 24	290 (Hall 2)	Hearing More with Less: Multi-Modal Retrieval-and-Selection Augmented Conversational LLM-Based ASR	Bingshen Mu; Hexin Liu; Hongfei Xue; Kun Wei; Lei Xie
Saturday, Jan 24	1392 (Hall 4)	Bridging the Modality Reliability Gap in Drug-Target Interaction Prediction via a Confidence-aware Multimodal Fusion Framework	Jie Yang; Junxiong Zhang; Kun Qian; Qingyu Yang; Weikai Li; Zhen Cheng
Saturday, Jan 24	1398 (Hall 4)	Edge Self-Adversarial Augmentation Enhances Graph Contrastive Learning Against Neighborhood Inconsistency	Chunchun Chen; Xing Wei; Jiayi Yang; Chenrun Wang; Yiwei Fu; Yuxing Zhang; Xin Sun; Rui Fan; Wei Ye
Saturday, Jan 24	681 (Hall 3)	HouseTune: Two-Stage Floorplan Generation with LLM Assistance	Ziyang Zong; Guanying Chen; Zhaohuan Zhan; Fengcheng Yu; Guang Tan
Saturday, Jan 24	1282 (Hall 4)	Structures Meet Semantics: Multimodal Fusion via Graph Contrastive Learning	Jiangfeng Sun; SiHao He; Zhonghong Ou; Meina Song
Saturday, Jan 24	696 (Hall 3)	ProCrop: Learning Aesthetic Image Cropping from Professional Compositions	Ke Zhang; Tianyu Ding; Jiachen Jiang; Tianyi Chen; Ilya Zharkov; Vishal M. Patel; Luming Liang
Saturday, Jan 24	1013 (Hall 4)	TVChain: Leveraging Textual-Visual Prompt Chains for Jailbreaking Large Vision-Language Models	Hao Yu; Ke Liang; Junxian Duan; Jun Wang; Siwei Wang; Chuan Ma; Xinwang Liu
Saturday, Jan 24	666 (Hall 3)	Multi-view Invariance Learning for 3D Scene Graph Pre-training via Collaborative Cross-Modal Regularization	Yucheng Huang; Luping Ji; Ruijie Xiao; Jiayuan Sun
Saturday, Jan 24	456 (Hall 3)	GRDC: A Unified Graph-Driven Framework for Role Discovery and Communication in Multi-Agent Reinforcement Learning	Zihong Gao; Hongjian Liang; Yuanhui Hao; Lei Hao; Liangjun Ke
Saturday, Jan 24	392 (Hall 2)	Decoupling Understanding from Reasoning via Problem Space Mapping for Small-Scale Model Reasoning	Li Wang; Changhao Zhang; Zengqi Xiu; Kai Lu; Xin Yu; Kui Zhang; Wenjun Wu
Saturday, Jan 24	1425 (Hall 4)	Lethe: Layer- and Time-Adaptive KV Cache Pruning for Reasoning-Intensive LLM Serving	Hui Zeng; Daming Zhao; Pengfei Yang; WenXuan Hou; Tianyang Zheng; Hui Li; Weiye Ji; Jidong Zhai
Saturday, Jan 24	828 (Hall 3)	FourierPET: Deep Fourier-based Unrolled Network for Low-count PET Reconstruction	Zheng Zhang; Hao Tang; Yingying Hu; Zhanli Hu; Jing Qin
Saturday, Jan 24	478 (Hall 3)	Leveraging Textual Compositional Reasoning for Robust Change Captioning	Kyu Ri Park; Jiyoung Park; Seong Tae Kim; Hong Joo Lee; Jung Uk Kim
Saturday, Jan 24	95 (Hall 2)	HyperLoad: A Cross-Modality Enhanced Large Language Model-Based Framework for Green Data Center Cooling Load Prediction	Haoyu Jiang; Boan Qu; Junjie Zhu; Fanjie Zeng; Xiaojie Lin; Wei Zhong
Saturday, Jan 24	407 (Hall 2)	A Rolling Stone Gathers No Moss: Adaptive Policy Optimization for Stable Self-Evaluation in Large Multimodal Models	Wenkai Wang; Hongcan Guo; Zheqi Lv; Shengyu Zhang
Saturday, Jan 24	635 (Hall 3)	Dual-Teacher Interactive Knowledge Distillation Network for Text-to-Visible & Infrared Person Retrieval	Chenglong Li; Zhengyu Chen; Yifei Deng; Aihua Zheng
Saturday, Jan 24	721 (Hall 3)	Graph Smoothing for Enhanced Local Geometry Learning in Point Cloud Analysis	Shangbo Yuan; Jie Xu; Ping Hu; Xiaofeng Zhu; Na Zhao
Saturday, Jan 24	863 (Hall 3)	3D-DRES: Detailed 3D Referring Expression Segmentation	Qi Chen; Changli Wu; Jiayi Ji; Yiwei Ma; Liujuan Cao
Saturday, Jan 24	630 (Hall 3)	Look-Back: Implicit Visual Re-focusing in MLLM Reasoning	Shuo Yang; Yuwei Niu; Yuyang Liu; Yang Ye; Bin Lin; Li Yuan
Saturday, Jan 24	849 (Hall 3)	Geometry-Aware Stereo Matching via Monocular Disparity Distribution Prior and Gradient Enhancement	Junze Zhang; Luoxi Jing; Yuanyuan Wang; Xueqi Li; Guoli Yang; Songchang Jin; Chunping Qiu
Saturday, Jan 24	583 (Hall 3)	AnomalyPainter: Vision-Language-Diffusion Synergy for Realistic and Diverse Unseen Industrial Anomaly Synthesis	Zhangyu Lai; Yilin Lu; Xinyang Li; Jianghang Lin; Yansong Qu; Ming Li; Liujuan Cao
Saturday, Jan 24	875 (Hall 3)	Causality Matters: How Temporal Information Emerges in Video Language Models	Yumeng Shi; Quanyu Long; Yin Wu; Wenya Wang
Saturday, Jan 24	925 (Hall 3)	Domain Adaptation Guided Infrared and Visible Image Fusion	Tianwei Guan; Haozhen Wei; Yuhan Zhou; Jun Ma; Zecheng Xu; Zhiying Jiang; Jinyuan Liu; Xingyuan Li
Saturday, Jan 24	1484 (Hall 4)	PartialNet: Compute Less, Perform Better	Haiduo Huang; Tian Xia; Wenzhe Zhao; Pengju Ren
Saturday, Jan 24	475 (Hall 3)	TextShield-R1: Reinforced Reasoning for Tampered Text Detection	Chenfan Qu; Yiwu Zhong; Xuekang Zhu; Bohan Yu; Jian Liu; Lianwen Jin
Saturday, Jan 24	958 (Hall 3)	Beyond Predictive Resampling: Learning Input-Agnostic Downsampling for Efficient Aligned Vision Recognition	Kai Zhao; Liting Ruan; Haoran Jiang; Xiaoqiang Zhu; Xianchao Zhang; Dan Zeng

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Saturday, Jan 24	653 (Hall 3)	MACS: Multi-source Audio-to-image Generation with Contextual Significance and Semantic Alignment	Hao Zhou; Xiaobao Guo; Yuzhe Zhu; Adams Wai-Kin Kong
Saturday, Jan 24	715 (Hall 3)	Fair Facial Attribute Recognition via Group-Decoupled Vision Transformer with Mask-Guided Correlation Suppression	Huichang Huang; Kunchi Li; Si Chen; Da-Han Wang
Saturday, Jan 24	1362 (Hall 4)	HAP: Harmonized Amplitude Perturbation for Cross-Domain Few-Shot Learning	Wenqian Li; Pengfei Fang; Hui Xue
Saturday, Jan 24	1309 (Hall 4)	Head-Aware KV Cache Compression for Efficient Visual Autoregressive Modeling	Ziran Qin; Youru Lv; Mingbao Lin; Hang Guo; Zeren Zhang; Danping Zou; Weiyao Lin
Saturday, Jan 24	686 (Hall 3)	Other Vehicle Trajectories Are Also Needed: A Driving World Model Unifies Ego-Other Vehicle Trajectories in Video Latent Space	Jian Zhu; Zhengyu Jia; Tian Gao; Jiaxin Deng; Shidi Li; Lang Zhang; Fu Liu; Peng Jia; Xianpeng Lang
Saturday, Jan 24	850 (Hall 3)	MVGD-Net: A Novel Motion-aware Video Glass Surface Detection Method	Yiwei Lu; Hao Huang; Tao Yan
Saturday, Jan 24	467 (Hall 3)	UMNet: Uncertainty-guided Memory Network for Hyperspectral Pansharpening	Xiaozheng Wang; Yong Yang; Shuying Huang; Nayu Liu; Ziyang Liu
Saturday, Jan 24	621 (Hall 3)	Meta-Guided Sample Reweighting for Robust Cross-Modal Hashing Retrieval with Noisy Labels	Ziang Tan; Weitao An; Erkun Yang
Saturday, Jan 24	363 (Hall 2)	Sparse-dLLM: Accelerating Diffusion LLMs with Dynamic Cache Eviction	Yuerong Song; Xiaoran Liu; Ruixiao Li; Zhigeng Liu; Zengfeng Huang; Qipeng Guo; Ziwei He; Xipeng Qiu
Saturday, Jan 24	851 (Hall 3)	LoGoSeg: Integrating Local and Global Features for Open-Vocabulary Semantic Segmentation	Junyang Chen; Xiangbo Lv; Zhiqiang Kou; Xingdong Sheng; Ning Xu; Yiguo Qiao
Saturday, Jan 24	924 (Hall 3)	ICLR: Inter-Chrominance and Luminance Interaction for Natural Color Restoration in Low-Light Image Enhancement	Xin Xu; Hao Liu; Wei Liu; Wei Wang; Jiayi Wu; Kui Jiang
Saturday, Jan 24	789 (Hall 3)	OWL: Unsupervised 3D Object Detection by Occupancy Guided Warm-up and Large Model Priors Reasoning	Xusheng Guo; Wanfa Zhang; Shijia Zhao; Qiming Xia; Xiaolong Xie; Mingming Wang; Hai Wu; Chenglu Wen
Saturday, Jan 24	938 (Hall 3)	MaskAnyNet: Rethinking Masked Image Regions as Valuable Information in Supervised Learning	Jingshan Hong; Haigen Hu; Huihuang Zhang; Qianwei Zhou; Li Zhao
Saturday, Jan 24	443 (Hall 2)	CSP4SDG: Constraint and Information-Theory Based Role Identification in Social Deduction Games with LLM-Enhanced Inference	Kaijie Xu; Fandi Meng; Clark Verbrugge; Simon Mark Lucas
Saturday, Jan 24	220 (Hall 2)	PathMind: A Retrieve-Prioritize-Reason Framework for Knowledge Graph Reasoning with Large Language Models	Yu Liu; Xixun Lin; Yanmin Shang; Yangxi Li; Shi Wang; Yanan Cao
Saturday, Jan 24	1208 (Hall 4)	Experimentation on Endogenous Graphs	Wenshuo Wang; Edvard Bakhitov; Dominic Coey
Saturday, Jan 24	1187 (Hall 4)	Hexaïssa: Standing on Giants’ Shoulders—Routing the Best Chess Engines with Mixture-of-Experts and Latent Reward Learning	Bach Ngo; Nguyen Hoang Khoi Do
Saturday, Jan 24	269 (Hall 2)	ST-LLM: Spatial Transcriptomics Embedding with Large Language Models	Zhetao Xu; Xiaohua Wan; Le Li; Shuang Feng; Yiming Zhang; Fa Zhang; Bin Hu
Saturday, Jan 24	811 (Hall 3)	SAFE: Semantic- and Frequency-Enhanced Curriculum for Cross-Domain Deepfake Detection	Yulin Yao; Kangfeng Zheng; Bin Wu; Chunhua Wu; Jujie Wang; Jiaqi Gao; Minjiao Yang; Dan Luo
Saturday, Jan 24	1114 (Hall 4)	Mechanistic Dissection of Cross-Attention Subspaces in Text-to-Image Diffusion Models	Jun-Hyun Bae; Wonyong Jo; Jaehyup Lee; Heechul Jung
Saturday, Jan 24	940 (Hall 3)	CD-DPE: Dual-Prompt Expert Network Based on Convolutional Dictionary Feature Decoupling for Multi-Contrast MRI Super-Resolution	Xianming Gu; Lihui Wang; Ying Cao; Zeyu Deng; Yingfeng Ou; Guodong Hu; Yi Chen
Saturday, Jan 24	832 (Hall 3)	HiFi-Mesh: High-Fidelity Efficient 3D Mesh Generation via Compact Autoregressive Dependence	Yanfeng Li; Tao Tan; Qinquan Gao; Zhiwen Cao; Xiaohong Liu; Yue Sun
Saturday, Jan 24	704 (Hall 3)	Toward the Frontiers of Reliable Diffusion Sampling via Adversarial Sinkhorn Attention Guidance	Kwanyoung Kim
Saturday, Jan 24	178 (Hall 2)	Say More with Less: Variable-Frame-Rate Speech Tokenization via Adaptive Clustering and Implicit Duration Coding	Rui-Chen Zheng; Wenrui Liu; Hui-Peng Du; Qinglin Zhang; Chong Deng; Qian Chen; Wen Wang; Yang Ai; Zhen-Hua Ling
Saturday, Jan 24	996 (Hall 3)	IPFormer: Instance Prompt-guided Transformer for Multi-modal Multi-shot Video Understanding	Yujia Liang; Jile Jiao; Xuetao Feng; Xinchun Liu; Kun Liu; Yuan Wang; Zixuan Ye; Hao Lu; Zhicheng Wang

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Saturday, Jan 24	939 (Hall 3)	Learning Spatial Decay for Vision Transformers	Yuxin Mao; Zhen Qin; Jinxing Zhou; Bin Fan; Jing Zhang; Yiran Zhong; Yuchao Dai
Saturday, Jan 24	1005 (Hall 3)	Evolving Generalist Virtual Agents with Generative and Associative Memory	Zhenkui Zhang; Wendong Bu; Kaihang Pan; Bingchen Miao; Wenqiao Zhang; Guoming Wang; Wei Ji; Rui Tang; Juncheng Li; Siliang Tang
Saturday, Jan 24	219 (Hall 2)	A Novel Fine-Tuned CLIP-ODD Detection Method with Double Loss Constraint Through Optimal Transport Semantic Alignment	Hengyang Lu; Xin Guo; Shuai Feng; Wenyu Jiang; Yuntao Du; Chang Xia; Chenyou Fan
Saturday, Jan 24	1348 (Hall 4)	Breaking Down Market Barriers: Distilled Prompt-Tuning Approach for Cross-Market Recommendation	Leqi Zhang; Wayne Lu; Haiyang Zhang; Elliott Wen; Zhixuan Liang; Jia Wang
Saturday, Jan 24	579 (Hall 3)	Deeply Seeking Boundary for Lunar Regolith Segmentation	Yifeng Wang; Lingxin Wang; Lu Zhang; Yang Li; Chao Xu; Weiwei Zhang; Junyue Tang; Yanhong Zheng; Yong Pang; Shengyuan Jiang; Yi Zhao; Zongquan Deng
Saturday, Jan 24	322 (Hall 2)	SIDE: Surrogate Conditional Data Extraction from Diffusion Models	Yunhao Chen; Shujie Wang; Difan Zou; Xingjun Ma
Saturday, Jan 24	520 (Hall 3)	SWIFT: A General Sensitive Weight Identification Framework for Fast Sensor-Transfer Pansharpening	Zeyu Xia; Chenxi Sun; Tianyu Xin; Yubo Zeng; Haoyu Chen; Liang-Jian Deng
Saturday, Jan 24	1044 (Hall 4)	Understanding the Impact of Proportionality in Approval-Based Multiwinner Elections	Niclas Boehmer; Lara Glessen; Jannik Peters
Saturday, Jan 24	536 (Hall 3)	PlugTrack: Multi-Perceptive Motion Analysis for Adaptive Fusion in Multi-Object Tracking	Seungjae Kim; SeungJoon Lee; MyeongAh Cho
Saturday, Jan 24	791 (Hall 3)	HOSIG: Full-Body Human-Object-Scene Interaction Generation with Hierarchical Scene Perception	Wei Yao; Yunlian Sun; Hongwen Zhang; Yebin Liu; Jinhui Tang
Saturday, Jan 24	821 (Hall 3)	Target-Balanced Score Distillation	Zhou Xu; Qi Wang; Yuxiao Yang; Luyuan Zhang; Zhang Liang; Yang Li
Saturday, Jan 24	613 (Hall 3)	CHIMERA: Controllable High-quality Image-Mask Extraction for Reliable Diffusion-based Anomaly Synthesis	JoungBin Lee; Hyunkoo Lee; Jini Yang; Chaehyun Kim; Jung Yi; Seok Hwangbo; Hyeoncheol Lee; Minhoo Chun; Eunjo Jeong; Seungryong Kim
Saturday, Jan 24	167 (Hall 2)	Breaking the Trade-Off Between Faithfulness and Expressiveness for Large Language Models	Chenxu Yang; Qingyi Si; Lanrui Wang; Zheng Lin
Saturday, Jan 24	830 (Hall 3)	Knowledge Completes the Vision: A Multimodal Entity-aware Retrieval-Augmented Generation Framework for News Image Captioning	Xiaoxing You; Qiang Huang; Lingyu Li; Chi Zhang; Xiaopeng Liu; Min Zhang; Jun Yu
Saturday, Jan 24	1015 (Hall 4)	Cross-View Progressive Feature Filtering for Multi-View Graph Clustering in Remote Sensing	Bowen Liu; Xin Peng; Wenxuan Tu; Chengyao Wei; Xiangyan Tang; Jieren Cheng; Miao Yu
Saturday, Jan 24	117 (Hall 2)	Information-Theoretic Minimal Sufficient Representation for Multi-Domain Knowledge Graph Completion	Jiawei Sheng; Taoyu Su; Weiye Yang; Linghui Wang; Yongxiu Xu; Tingwen Liu
Saturday, Jan 24	664 (Hall 3)	EmoVid: A Multimodal Emotion Video Dataset for Emotion-Centric Video Understanding and Generation	Zongyang Qiu; Bingyuan Wang; Xingbei Chen; Yingqing He; Zeyu Wang
Saturday, Jan 24	655 (Hall 3)	FilmWeaver: Weaving Consistent Multi-Shot Videos with Cache-Guided Autoregressive Diffusion	Xiangyang Luo; Qingyu Li; Xiaokun Liu; Wenyu Qin; Miao Yang; Meng Wang; Pengfei Wan; Di Zhang; Kun Gai; Shao-Lun Huang
Saturday, Jan 24	1260 (Hall 4)	State-Derivative-Aware Neural Controlled Differential Equations for Multivariate Time Series Anomaly Detection and Diagnosis	Xin Sun; Heng Zhou; Yuhao Wu; Chao Li
Saturday, Jan 24	1228 (Hall 4)	Spatial-Frequency Spiking Neural Network for Underwater Object Detection	Long Chen; Wei Miao; Xin Gao; Yunzhi Zhuge; Hongming Xu; Yaxin Li; Qi Xu
Saturday, Jan 24	1027 (Hall 4)	Yours or Mine? Overwriting Attacks Against Neural Audio Watermarking	Lingfeng Yao; Chenpei Huang; Shengyao Wang; Junpei Xue; Hanqing Guo; Jiang Liu; Phone Lin; Tomoaki Ohtsuki; Miao Pan
Saturday, Jan 24	345 (Hall 2)	Assignment Problems in Cost Function Networks	Guidio Sewa; David Allouche; Simon de Givry; George Katsirelos; Pierre Montalbano; Thomas Schiex
Saturday, Jan 24	1096 (Hall 4)	Quantum Lipschitz Bandits	Bongsoo Yi; Yue Kang; Yao Li
Saturday, Jan 24	489 (Hall 3)	Learning 3D Texture-Aware Representations for Parsing Diverse Human Clothing and Body Parts	Kiran Chhatre; Christopher E. Peters; Srikrishna Karanam
Saturday, Jan 24	1148 (Hall 4)	Autonomous Concept Drift Threshold Determination	Pengqian Lu; Jie Lu; Anjin Liu; En Yu; Guangquan Zhang

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Saturday, Jan 24	1246 (Hall 4)	K-ProtoDiff: Key Prototypes-Guided Diffusion for Time Series Generation	Yuhang Duan; Lin Lin; Xiaoshuai Wu
Saturday, Jan 24	1487 (Hall 4)	QuEPT: Quantized Elastic Precision Transformers with One-Shot Calibration for Multi-Bit Switching	Ke Xu; Yixin Wang; Zhongcheng Li; Hao Cui; Jinshui Hu; Xingyi Zhang
Saturday, Jan 24	651 (Hall 3)	Rethinking Multimodal Point Cloud Completion: A Completion-by-Correction Perspective	Wang Luo; Di Wu; Hengyuan Na; Yinlin Zhu; Miao Hu; Guocong Quan
Saturday, Jan 24	1021 (Hall 4)	Feature-Centric Unsupervised Node Representation Learning Without Homophily Assumption	Sunwoo Kim; Soo Yong Lee; Kyungho Kim; Hyunjin Hwang; Jaemin Yoo; Kijung Shin
Saturday, Jan 24	993 (Hall 3)	Sim4Seg: Boosting Multimodal Multi-disease Medical Diagnosis Segmentation with Region-Aware Vision-Language Similarity Masks	Lingran Song; Yucheng Zhou; Jianbing Shen
Saturday, Jan 24	947 (Hall 3)	DiffusionPose: Markov-Optimized Diffusion Model for Human Pose Estimation	Zhigang Wang; Zhenguang Liu; Shaojing Fan; Sifan Wu; Yingying Jiao
Saturday, Jan 24	1323 (Hall 4)	HTG-GCL: Leveraging Hierarchical Topological Granularity from Cellular Complexes for Graph Contrastive Learning	Qirui Ji; Bin Qin; Yifan Jin; Yunze Zhao; Chuxiong Sun; Changwen Zheng; Jianwen Cao; Jiangmeng Li
Saturday, Jan 24	870 (Hall 3)	Disentangling for Transfer: Boosting Limited Modalities via Information-Theoretic Regularization and Cross-Modal Reconstruction	Zhiyun Zhang; Yan-Jie Zhou; Yujian Hu; Xiyao Ma; Zhouhang Yuan; Zirui Wang; Hongkun Zhang; Minfeng Xu
Saturday, Jan 24	360 (Hall 2)	Prune4Web: DOM Tree Pruning Programming for Web Agent	Jiayuan Zhang; Kaiquan Chen; Zhihao Lu; Enshen Zhou; Qian Yu; Jing Zhang
Saturday, Jan 24	296 (Hall 2)	Scaling Towards the Information Boundary of Instructions through Data Synthesizing	Li Du; Hanyu Zhao; Yiming Ju; Tengfei Pan
Saturday, Jan 24	199 (Hall 2)	SoMe: A Realistic Benchmark for LLM-based Social Media Agents	Dizhan Xue; Jing Cui; Shengsheng Qian; Chuanrui Hu; Changsheng Xu
Saturday, Jan 24	119 (Hall 2)	Inference-time Scaling for Diffusion-based Audio Super-resolution	Yizhu Jin; Zhen Ye; Zeyue Tian; Haohe Liu; Qiuqiang Kong; Yike Guo; Wei Xue
Saturday, Jan 24	1443 (Hall 4)	DuGI-MAE: Improving Infrared Mask Autoencoders via Dual-Domain Guidance	Yinghui Xing; Xiaoting Su; Shizhou Zhang; Donghao Chu; Di Xu
Saturday, Jan 24	804 (Hall 3)	4D Scaffold Gaussian Splatting with Dynamic-Aware Anchor Growing for Efficient and High-Fidelity Dynamic Scene Reconstruction	Woong Oh Cho; In Cho; Seoha Kim; Jeongmin Bae; Youngjung Uh; Seon Joo Kim
Saturday, Jan 24	911 (Hall 3)	LampQ: Towards Accurate Layer-wise Mixed Precision Quantization for Vision Transformers	Minjun Kim; Jaeri Lee; Jongjin Kim; Jeongin Yun; Yongmo Kwon; U Kang
Saturday, Jan 24	453 (Hall 3)	A ² Flow: Automating Agentic Workflow Generation via Self-Adaptive Abstraction Operators	Mingming Zhao; Xiaokang Wei; Yuanqi Shao; Kaiwen Zhou; Lin Yang; Siwei Rao; Junhui Zhan; Zhitang Chen
Saturday, Jan 24	636 (Hall 3)	IdentityStory: Taming Your Identity-Preserving Generator for Human-Centric Story Generation	Donghao Zhou; Jingyu Lin; Guibao Shen; Quande Liu; Jialin Gao; Lihao Liu; Lan Du; Cunjian Chen; Chi-Wing Fu; Xiaowei Hu; Pheng-Ann Heng
Saturday, Jan 24	506 (Hall 3)	SkyMoE: A Vision-Language Foundation Model for Enhancing Geospatial Interpretation with Mixture of Experts	Jiaqi Liu; Ronghao Fu; Lang Sun; Haoran Liu; Xiao Yang; Weipeng Zhang; Xu Na; Zhuoran Duan; Bo Yang
Saturday, Jan 24	954 (Hall 3)	TIM++; Transductive Information Maximization for Few-Shot CLIP	Yingping Li; Yutong Zou; Yunshi Huang; Changzhe Jiao; Xinlin Wang; Shen Peng; Zhang Guo; Shuiping Gou
Saturday, Jan 24	1330 (Hall 4)	IdealTSF: Can Non-Ideal Data Contribute to Enhancing the Performance of Time Series Forecasting Models?	Hua Wang; Jinghao Lu; Fan Zhang
Saturday, Jan 24	751 (Hall 3)	Debiasing Diffusion Priors via 3D Attention for Consistent Gaussian Splatting	Shilong Jin; Haoran Duan; Litao Hua; Wentao Huang; Yuan Zhou
Saturday, Jan 24	45 (Hall 2)	Beyond N-grams: A Hierarchical Reward Learning Framework for Clinically-Aware Medical Report Generation	Yuan Wang; Shujian Gao; Jiaxiang Liu; Songtao Jiang; Xia Haoxiang; Xiaotian Zhang; Zhaolu Kang; Yemin Wang; Zuozhu Liu
Saturday, Jan 24	737 (Hall 3)	RPE-PAD: Relative Pose Estimation for Pose-agnostic Anomaly Detection	Zhipeng Zhang; Mengzan Qi; Rongkang Ma; Yingying Fang; Guixu Zhang; Tieyong Zeng; Zhi Li
Saturday, Jan 24	159 (Hall 2)	Audio-Thinker: Guiding Large Audio Language Model When and How to Think via Reinforcement Learning	Shu Wu; Chenxing Li; Wenfu Wang; Hao Zhang; Hualei Wang; Meng Yu; Dong Yu
Saturday, Jan 24	1495 (Hall 4)	DAWN: Distributed LLM Multi-Agent Workflow Synthesis	Guancheng Wan; Mo Zhou; Ziyi Wang; Xiaoran Shang; Eric Hanchen Jiang; Guibin Zhang; Jinhe Bi; Yunpu Ma; Zaixi Zhang; Ke Liang; Wenke Huang

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Saturday, Jan 24	1389 (Hall 4)	Riemannian Manifold Learning for Stackelberg Games with Neural Flow Representations	Larkin Liu; Kashif Rasul; Yutong Chao; Jalal Etesami
Saturday, Jan 24	1131 (Hall 4)	Statistical Learning Theory for Distributional Classification	Christian Fiedler
Saturday, Jan 24	385 (Hall 2)	MEML-GRPO: Heterogeneous Multi-Expert Mutual Learning for RLVR Advancement	Weitao Jia; Jinghui Lu; Haiyang Yu; Siqi Wang; Guozhi Tang; An-Lan Wang; Weijie Yin; Dingkan Yang; Yuxiang Nie; Bin Shan; Hao Feng; Irene Li; Kun Yang; Han Wang; Jingqun Tang; Teng Fu; Changhong Jin; Chao Feng; Xiaohui Lv; Can Huang
Saturday, Jan 24	714 (Hall 3)	Dual-View Inference Attack: Machine Unlearning Amplifies Privacy Exposure	Lulu Xue; Shengshan Hu; Linqiang Qian; Peijin Guo; Yechao Zhang; Minghui Li; Yanjun Zhang; Dayong Ye; Leo Yu Zhang
Saturday, Jan 24	1490 (Hall 4)	Semantic-Augmented Image Clustering via Adaptive Multi-Modal Collaboration	Xiaohan Zhang; Chao Zhang; Deng Xu; Hong YU; Chunlin Chen; Huaxiong Li
Saturday, Jan 24	697 (Hall 3)	X2Edit: Revisiting Arbitrary-Instruction Image Editing Through Self-Constructed Data and Task-Aware Representation Learning	Jian Ma; Xujie Zhu; Zihao Pan; Qirong Peng; Xu Guo; Chen Chen; Haonan Lu
Saturday, Jan 24	1473 (Hall 4)	FlashSVD: Memory-Efficient Inference with Streaming for Low-Rank Models	Zishan Shao; Yixiao Wang; Qinsi Wang; Ting Jiang; Zhixu Du; Hancheng Ye; Danyang Zhuo; Yiran Chen; Hai "Helen" Li
Saturday, Jan 24	1400 (Hall 4)	Generating Sketches in a Hierarchical Auto-Regressive Process for Flexible Sketch Drawing Manipulation at Stroke-Level	Sicong Zang; Shuhui Gao; Zhijun Fang
Saturday, Jan 24	539 (Hall 3)	High-Quality Full-Head 3D Avatar Generation from Any Single Portrait Image	Yujie Gao; ChenCheng Wang; Xianbing Sun; Jiahui Zhan; Wentao Wang; Yiyi Zhang; Haohua Zhao; Liqing Zhang; Jianfu Zhang
Saturday, Jan 24	1384 (Hall 4)	Learning Adaptive and Expandable Mixture Model for Continual Learning	Fei Ye; YongCheng Zhong; Qihe Liu; Adrian G. Bors; JingLing Sun; Jinyu Guo; ShiJie Zhou
Saturday, Jan 24	720 (Hall 3)	FastAnimate: Towards Learnable Template Construction and Pose Deformation for Fast 3D Human Avatar Animation	Jian Shu; Nanjie Yao; Gangjian Zhang; Junlong Ren; Yu Feng; Hao Wang
Saturday, Jan 24	989 (Hall 3)	Walking Further: Semantic-Aware Multimodal Gait Recognition Under Long-Range Conditions	Zhiyang Lu; Wen Jiang; Tianren Wu; Zhichao Wang; Changwang Zhang; Siqi Shen; Ming Cheng
Saturday, Jan 24	603 (Hall 3)	Rethinking Saliency Maps: A Cognitive Human Aligned Taxonomy and Evaluation Framework for Explanations	Yehonatan Elisha; Seffi Cohen; Oren Barkan; Noam Koenigstein
Saturday, Jan 24	364 (Hall 2)	Reasoning with Exploration: An Entropy Perspective	Daixuan Cheng; Shaohan Huang; Xuekai Zhu; Bo Dai; Xin Zhao; Zhenliang Zhang; Furu Wei
Saturday, Jan 24	1346 (Hall 4)	Fairness Aware Reinforcement Learning via Proximal Policy Optimization	Gabriele La Malfa; Jie M. Zhang; Michael Luck; Elizabeth Black
Saturday, Jan 24	926 (Hall 3)	Not Just What's There: Enabling CLIP to Comprehend Negated Visual Descriptions Without Fine-Tuning	Junhao Xiao; Zhiyu Wu; Hao Lin; Yi Chen; Yahui Liu; Xiaoran Zhao; Zixu Wang; Zejiang He
Saturday, Jan 24	1343 (Hall 4)	Fairness-Aware Design for Contextual Experiments: Guaranteeing Reliability and Equity in Heterogeneous Subgroups	Guangyan Gan; Ling Zhang; Yanhua Cheng; Yongxiang Tang; Kaiyuan Li; Xialong Liu; Peng Jiang
Saturday, Jan 24	797 (Hall 3)	Prompting Adversarial Transferability via Path Flatness Attack	Zeze Tao; Jinjia Peng; Huibing Wang
Saturday, Jan 24	825 (Hall 3)	FedSDA: Federated Stain Distribution Alignment for Non-IID Histopathological Image Classification	Cheng-Chang Tsai; Kai-Wen Cheng; Chun-Shien Lu
Saturday, Jan 24	1411 (Hall 4)	FedLAGC: Towards High Performance System-Heterogeneous Federated Learning via Layer-Adaptive Submodel Extraction and Gradient Correction	Qing Hu; Tianchi Liao; Shuyi Wu; Lei Yang; Chuan Chen
Saturday, Jan 24	563 (Hall 3)	Orion: Steering Personalized Web Agents via Global-Micro Profiling and Adaptive Intent Tracking	Die Hu; Jingguo Ge; Weitao Tang; He Kong; Liangxiong Li; Bingzhen Wu
Saturday, Jan 24	930 (Hall 3)	VGGTFace: Topologically Consistent Facial Geometry Reconstruction in the Wild	Xin Ming; Yuxuan Han; Tianyu Huang; Feng Xu
Saturday, Jan 24	709 (Hall 3)	Deblur4DGS: 4D Gaussian Splatting from Blurry Monocular Video	Renlong Wu; Zhilu Zhang; Mingyang Chen; Zifei Yan; Wangmeng Zuo

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Saturday, Jan 24	541 (Hall 3)	HiTVideo: Hierarchical Tokenizers for Enhancing Text-to-Video Generation with Autoregressive Large Language Models	Ziqin Zhou; Yifan Yang; Yuqing Yang; Tianyu He; Houwen Peng; Kai Qiu; Qi Dai; Lili Qiu; Chong Luo; Lingqiao Liu
Saturday, Jan 24	48 (Hall 2)	AgentMental: An Interactive Multi-Agent Framework for Explainable and Adaptive Mental Health Assessment	Jinpeng Hu; Ao Wang; Qianqian Xie; Zhuo Li; Hui Ma; Dan Guo
Saturday, Jan 24	890 (Hall 3)	DualScope: Capturing Critical Spatial and Temporal Cues for Distracted Driving Activity Recognition	Zhijie Qiu; Shuaibo Li; Laixin Zhang; Xuming Hu; Wei Ma
Saturday, Jan 24	1406 (Hall 4)	E-Logic Prompt: Unified Energy-Logic Framework for Continual Visual Question Answering	Jiayao Tan; Tianle Liu; Fuyuan Hu; Wei Feng; Liang Wan
Saturday, Jan 24	1273 (Hall 4)	Tabular Learnwares Can Be Repurposed for Seemingly Irrelevant New Tasks	Peng Tan; Feifan Yang; Zhi-Hao Tan; Zhi-Hua Zhou
Saturday, Jan 24	1177 (Hall 4)	Time Series Forecasting via Direct Per-Step Probability Distribution Modeling	Linghao Kong; Xiaopeng Hong
Saturday, Jan 24	526 (Hall 3)	HumanPro: Single-view 3D Clothed Human Reconstruction with Progressive Normal Guidance	Jianchi Sun; Fei Luo; Wenzhuo Fan; Yu Jiang; Chunxia Xiao
Saturday, Jan 24	868 (Hall 3)	PeriUn: Enhancing Unlearning by Selectively Forgetting Peripheral Samples	Hee Bin Yoo; Dong-Sig Han; Jaein Kim; Byoung-Tak Zhang
Saturday, Jan 24	90 (Hall 2)	DensiCrafter: Physically-Constrained Generation and Fabrication of Self-Supporting Hollow Structures	Shengqi Dang; Fu Chai; Jiaxin Li; Chao Yuan; Wei Ye; Nan Cao
Saturday, Jan 24	380 (Hall 2)	SCoUT: A Framework for Structured Stereotype Analysis in Language Models	Jinxuan Wu; Bin Li; Xiangyang Xue
Saturday, Jan 24	283 (Hall 2)	LiteLong: Resource-Efficient Long-Context Data Synthesis for LLMs	Junlong Jia; Xing Wu; Chaochen Gao; Ziyang Chen; Zijia Lin; Zhongzhi Li; Weinong Wang; Haotian Xu; Donghui Jin; Debing Zhang; Binghui Guo
Saturday, Jan 24	795 (Hall 3)	RCP-LO: A Relative Coordinate Prediction Framework for Generalizable Deep LiDAR Odometry	Chen Liu; Wen Li; Yongshu Huang; Minghang Zhu; Yuyang Yang; Dunqiang Liu; Sheng Ao; Cheng Wang
Saturday, Jan 24	447 (Hall 2)	Generative Branching for Mixed-Integer Linear Programming	Ruobing Wang; Xin Li; Yangchuan Wang; Zijian Zhang; Mingzhong Wang
Saturday, Jan 24	118 (Hall 2)	BAG: Benchmarking Anomaly Detection on Dynamic Graphs	Fengrui Hua; Yiyang Qi; Zikai Wei; Yuxing Tian; Chengjin Xu; Xiaojun Wu; Jia Li; Jian Guo
Saturday, Jan 24	108 (Hall 2)	UniHR: Hierarchical Representation Learning for Unified Knowledge Graph Link Prediction	Zhiqiang Liu; Yin Hua; Mingyang Chen; Yichi Zhang; Zhuo Chen; Lei Liang; Wen Zhang
Saturday, Jan 24	919 (Hall 3)	Gait Transformer: End-to-End Transformer Backbone for Gait Recognition	Saihui Hou; Wenpeng Lang; Jilong Wang; Yan Huang; Liang Wang; Yongzhen Huang
Saturday, Jan 24	910 (Hall 3)	Diffusion Once and Done: Degradation-Aware LoRA for All-in-One Image Restoration	Ni Tang; Xiaotong Luo; Zihan Cheng; Liangtai Zhou; Dongxiao Zhang; Yanyun Qu
Saturday, Jan 24	937 (Hall 3)	MPI-Mamba: Latent Feature Fusion Mamba for Anisotropic Image Calibration and Deblurring in Magnetic Particle Imaging	Liwen Zhang; Zhaoji Miao; Yusong Shen; Zechen Wei; Hui Hui; Jie Tian
Saturday, Jan 24	279 (Hall 2)	SparK: Query-Aware Unstructured Sparsity with Recoverable KV Cache Channel Pruning	Huanxuan Liao; Yixing Xu; Shizhu He; Guanchen Li; Xuanwu Yin; Dong Li; Emad Barsoum; Jun Zhao; Kang Liu
Saturday, Jan 24	1279 (Hall 4)	Semi-Supervised Regression by Preserving Ranking Relationships Between Close Unlabeled Samples	Ximing Li; Jiaxuan Jiang; Changchun Li; You Lu; Renchu Guan
Saturday, Jan 24	1206 (Hall 4)	PCFormer: Accelerating Privacy-preserving Transformer Inference by Partition and Combination	Bo Zeng; Zhi Pang; Yuyang Zhang; Kai Zhao; Tian Wu; Geyang Yang; Lina Wang; Run Wang
Saturday, Jan 24	278 (Hall 2)	Query-Routed Activation Editing with Truth-hierarchical Preference Optimization	Kewei Liao; Tianbo Wang; Yuqing Ma; Zhange Zhang; Zhicheng Geng; Xiaowei Zhao; Jiakai Wang; Xianglong Liu
Saturday, Jan 24	416 (Hall 2)	Navigating Through Paper Flood: Advancing LLM-Based Paper Evaluation Through Domain-Aware Retrieval and Latent Reasoning	Wuqiang Zheng; Yiyang Xu; Xinyu Lin; Chongming Gao; Wenjie Wang; Fuli Feng
Saturday, Jan 24	271 (Hall 2)	DualSpeechLM: Towards Unified Speech Understanding and Generation via Dual Speech Token Modeling with Large Language Models	Yuanyuan Wang; Dongchao Yang; Yiwen Shao; Hangting Chen; Jiankun Zhao; Zhiyong Wu; Helen Meng; Xixin Wu
Saturday, Jan 24	692 (Hall 3)	PointMC: Multi-view Consistent Encoding and Center-Global Feature Fusion for Point Clouds Understanding	Xinxing Yu; Ajian Liu; Sunyuan Qiang; Yuzhong Wang; Hui Ma; Yanyan Liang

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Saturday, Jan 24	397 (Hall 2)	LaF-GRPO: In-Situ Navigation Instruction Generation for the Visually Impaired via GRPO with LLM-as-Follower Reward	Yi Zhao; Siqi Wang; Jing Li
Saturday, Jan 24	1119 (Hall 4)	Repetition Makes Perfect: Recurrent Graph Neural Networks Match Message Passing Limit	Eran Rosenbluth; Martin Grohe
Saturday, Jan 24	17 (Hall 2)	VoiceCloak: A Multi-Dimensional Defense Framework Against Unauthorized Diffusion-Based Voice Cloning	Qian Yue Hu; Junyan Wu; Wei Lu; Xiangyang Luo
Saturday, Jan 24	883 (Hall 3)	RAW-Flow: Advancing RGB-to-RAW Image Reconstruction with Deterministic Latent Flow Matching	Zhen Liu; Diedong Feng; Hai Jiang; Liaoyuan Zeng; Hao Wang; Chaoyu Feng; Lei Lei; Bing Zeng; Shuaicheng Liu
Saturday, Jan 24	107 (Hall 2)	ICAD-LLM: One-for-All Anomaly Detection via In-Context Learning with Large Language Models	Zhongyuan Wu; Jingyuan Wang; Zexuan Cheng; Yilong Zhou; Weizhi Wang; Juhua Pu; Chao Li; Changqing Ma
Saturday, Jan 24	667 (Hall 3)	CoMA-SLAM: Collaborative Multi-Agent Gaussian SLAM with Geometric Consistency	Lin Chen; Yongxin Su; Jvboxi Wang; Pengcheng Han; Zhenyu Xia; Shuhui Bu; Kun Li; Boni Hu; Shengqi Meng; Guangming Wang
Saturday, Jan 24	100 (Hall 2)	GUIDER: Uncertainty Guided Dynamic Re-ranking for Large Language Models Based Recommender Systems	Cai Xu; Xujing Wang; Ziyu Guan; Wei Zhao; Meng Yan
Saturday, Jan 24	538 (Hall 3)	CoRA: A Collaborative Robust Architecture with Hybrid Fusion for Efficient Perception	Gong Chen; Chaokun Zhang; Pengcheng Lv; Xiaohui Xie
Saturday, Jan 24	1293 (Hall 4)	Perceiving the Knowledge Boundary: Uncertainty-Guided Exploration and Imagination for World Models	Zhenxian Liu; Peixi Peng; Yangru Huang; Yonghong Tian
Saturday, Jan 24	1488 (Hall 4)	AT-Field: Rethinking the Games in Adversarial Training	Yixiao Xu; Mohan Li; Zhijie Shen; Yuan Liu; Zhihong Tian
Saturday, Jan 24	496 (Hall 3)	MonoCloth: Reconstruction and Animation of Cloth-Decoupled Human Avatars from Monocular Videos	Daisheng Jin; Ying He
Saturday, Jan 24	529 (Hall 3)	RadarLLM: Empowering Large Language Models to Understand Human Motion from Millimeter-wave Point Cloud Sequence	Zengyuan Lai; Jiarui Yang; Songpengcheng Xia; Lizhou Lin; Lan Sun; Renwen Wang; Jianran Liu; Qi Wu; Ling Pei
Saturday, Jan 24	882 (Hall 3)	Pansharpening for Thin-Cloud Contaminated Remote Sensing Images: A Unified Framework and Benchmark Dataset	Songcheng Du; Yang Zou; Jiaxin Li; Mingxuan Liu; Ying Li; Changjing Shang; Qiang Shen
Saturday, Jan 24	5 (Hall 2)	TGCA-LLM: Time-Aware Graph-Text Contrastive Alignment for Enhancing LLMs in Temporal Knowledge Graph Completion	Zexuan Wan; Bo Wang; Kuofei Fang; Bin Wu
Saturday, Jan 24	47 (Hall 2)	WaveEx: Accelerating Flow Matching-based Speech Generation via Wavelet-guided Extrapolation	Xiaoqian Liu; Xiyan Gui; Zhengkun Ge; Yuan Ge; Chang Zou; Jiacheng Liu; Zhikang Niu; Qixi Zheng; Chen Xu; Xie Chen; Tong Xiao; Jingbo Zhu; Linfeng Zhang
Saturday, Jan 24	1471 (Hall 4)	TawPipe: Topology-Aware Weight Pipeline Parallelism for Accelerating Long-Context Large Models Training	Houming Wu; Ling Chen
Saturday, Jan 24	608 (Hall 3)	Exploring Surround-View Fisheye Camera 3D Object Detection	Changcai Li; Wenwei Lin; Zuoxun Hou; Gang Chen; Wei Zhang; Huihui Zhou; Weishi Zheng
Saturday, Jan 24	718 (Hall 3)	Improving Target Presence and Plurality Recognition for Generalized Referring Image Segmentation	Namyup Kim; Jinsung Lee; Suha Kwak
Saturday, Jan 24	533 (Hall 3)	SinBasis Networks: Matrix-Equivalent Feature Extraction for Wave-Like Optical Spectrograms	Yuzhou Zhu; Zheng Zhang; Ruyi Zhang; Liang Zhou
Saturday, Jan 24	1237 (Hall 4)	SFedHIFI: Fire Rate-Based Heterogeneous Information Fusion for Spiking Federated Learning	Ran Tao; Qiugang Zhan; Shantian Yang; Xiurui Xie; Qi Tian; Guisong Liu
Saturday, Jan 24	372 (Hall 2)	SAR: A Structure-Aligned Reasoning Framework for Temporal Knowledge Graph Question Answering	Qianyi Hu; Jiaxue Liu; Xinhui Tu; Shoujin Wang
Saturday, Jan 24	780 (Hall 3)	Multi-Modal Assistance for Unsupervised Domain Adaptation on Point Cloud 3D Object Detection	Shenao Zhao; Pengpeng Liang; Zhoufan Yang
Saturday, Jan 24	774 (Hall 3)	HDGS: Hierarchical Dynamic Gaussian Splatting for Urban Driving Scenes	Fudong Ge; Jin Gao; Hanshi Wang; Yiwei Zhang; Ke Wang; Weiming Hu; Zhipeng Zhang
Saturday, Jan 24	439 (Hall 2)	Ordered Objectives in Maximum Satisfiability	Jeremias Berg; André Schidler; Matti Järvisalo
Saturday, Jan 24	1203 (Hall 4)	SecMoE: Communication-Efficient Secure MoE Inference via Select-Then-Compute	Bowen Shen; Yuyue Chen; Peng Yang; Bin Zhang; Xi Zhang; Zoe L. Jiang
Saturday, Jan 24	1239 (Hall 4)	HumanSense: From Multimodal Perception to Empathetic Context-Aware Responses Through Reasoning MLLMs	Zheng Qin; Ruobing Zheng; Yabing Wang; Tianqi Li; Yi Yuan; Jingdong Chen; Le Wang

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Saturday, Jan 24	841 (Hall 3)	ClearAIR: A Human-Visual-Perception-Inspired All-in-One Image Restoration	Xu Zhang; Huan Zhang; Guoli Wang; Qian Zhang; Lefei Zhang
Saturday, Jan 24	20 (Hall 2)	Navigating the Alpha Jungle: An LLM-Powered MCTS Framework for Formulaic Alpha Factor Mining	Yu Shi; Yitong Duan; Jian Li
Saturday, Jan 24	772 (Hall 3)	Boosting Adversarial Transferability via Ensemble Non-Attention	Yipeng Zou; Qin Liu; Jie Wu; Yu Peng; Guo Chen; Hui Zhou; Guanghui Ye
Saturday, Jan 24	532 (Hall 3)	MFmamba: A Multi-function Network for Panchromatic Image Resolution Restoration Based on State-Space Model	Qian Jiang; Qianqian Wang; Xin Jin; Michał Woźniak; Shaowen Yao; Wei Zhou
Saturday, Jan 24	335 (Hall 2)	Generalising Traffic Forecasting to Regions Without Traffic Observations	Xinyu Su; Majid Sarvi; Feng Liu; Egemen Tanin; Jianzhong Qi
Saturday, Jan 24	1456 (Hall 4)	Dual-Horizon Interest Model for Unified Search and Recommendation	Wenhao Zhu; Yuxin Li; Shuo Wang; Hao Wang
Saturday, Jan 24	1477 (Hall 4)	C3RL: Rethinking the Combination of Channel-independence and Channel-mixing from Representation Learning	Shusen Ma; Yunbo Zhao; Yu Kang
Saturday, Jan 24	984 (Hall 3)	VQAThinker: Exploring Generalizable and Explainable Video Quality Assessment via Reinforcement Learning	Linhan Cao; Wei Sun; Weixia Zhang; Xiangyang Zhu; Jun Jia; Kaiwei Zhang; Dandan Zhu; Guangtao Zhai; Xiongkuo Min
Saturday, Jan 24	1395 (Hall 4)	Perturbing to Preserve: Defending Fragile Knowledge in Online Continual Learning	Dulan Zhou; Zijian Gao; Kele Xu
Saturday, Jan 24	1201 (Hall 4)	Horizontal and Vertical Federated Causal Structure Learning via Higher-order Cumulants	Wei Chen; Wanyang Gu; Linjun Peng; Ting Yan; Ruichu Cai; Zhifeng Hao; Kun Zhang
Saturday, Jan 24	840 (Hall 3)	Temporal Inconsistency Guidance for Super-resolution Video Quality Assessment	Yixiao Li; Xiaoyuan Yang; Weide Liu; Xin Jin; Xu Jia; Yu-Kun Lai; Paul L. Rosin; Hantao Liu; Wei Zhou
Saturday, Jan 24	813 (Hall 3)	Fine-grained Image Quality Assessment for Perceptual Image Restoration	Xiangfei Sheng; Xiaofeng Pan; Zhichao Yang; Pengfei Chen; Leida Li
Saturday, Jan 24	1387 (Hall 4)	Is the Information Bottleneck Robust Enough? Towards Label-Noise Resistant Information Bottleneck Learning	Yi Huang; Qingyun Sun; Yisen Gao; Haonan Yuan; Xingcheng Fu; Jianxin Li
Saturday, Jan 24	255 (Hall 2)	AutoTool: Efficient Tool Selection for Large Language Model Agents	Jingyi Jia; Qinbin Li
Saturday, Jan 24	295 (Hall 2)	Model Whisper: Steering Vectors Unlock Large Language Models' Potential in Test-Time	Xinyue Kang; Diwei Shi; Li Chen
Saturday, Jan 24	503 (Hall 3)	Learning Better UAV-Based Cross-View Object Geo-Localization from Multi-Modal Prompts: MoP-UAV Benchmark and MoPT Framework	Xiaohan Zhang; Zhangkai Shen; Si-Yuan Cao; Xiaokai Bai; Yiming Li; Zheheng Han; Zhe Wu; Qi Ming; Hui-Liang Shen
Saturday, Jan 24	1481 (Hall 4)	Tackling Resource-Constrained and Data-Heterogeneity in Federated Learning with Double-Weight Sparse Pack	Qiantao Yang; Liquan Chen; Mingfu Xue; Songze Li
Saturday, Jan 24	812 (Hall 3)	Thermal-Physics Guided Infrared Image Super-Resolution with Dynamic High-Frequency Amplification	Mingxuan Zhou; Yirui Shen; Shuang Li; Jing Geng; Yutang Zhang; Shuigen Wang
Saturday, Jan 24	468 (Hall 3)	FQ-PETR: Fully Quantized Position Embedding Transformation for Multi-View 3D Object Detection	Jiangyong Yu; Changyong Shu; Sifan Zhou; Zichen Yu; Xing Hu; Dawei Yang
Saturday, Jan 24	800 (Hall 3)	Δt -Mamba3D: A Time-Aware Spatio-Temporal State-Space Model for Breast Cancer Risk Prediction	Zhengbo Zhou; Dooman Arefan; Margarita Louise Zuley; Shandong Wu
Saturday, Jan 24	1375 (Hall 4)	Zero-shot Recommendation: Towards Class Semantic Relation Learning for Inferring Labels of Unseen Micro-videos	Junyang Chen; Huan Wang; Yirui Wu; Qiuzhen Lin; Yunfeng Diao; Junkai Ji
Saturday, Jan 24	512 (Hall 3)	Simba: Towards High-Fidelity and Geometrically-Consistent Point Cloud Completion via Transformation Diffusion	Lirui Zhang; Zhengkai Zhao; Zhi Zuo; Pan Gao; Jie Qin
Saturday, Jan 24	51 (Hall 2)	PrivSV: Differentially Private Steering Vector for Large Language Models	Haocheng Yang; Xiang Cheng; Chenhao Sun; Pengfei Zhang; Sen Su
Saturday, Jan 24	171 (Hall 2)	Reasoning or Memorization? Unreliable Results of Reinforcement Learning Due to Data Contamination	Mingqi Wu; Zhihao Zhang; Qiaole Dong; Zhiheng Xi; Jun Zhao; Senjie Jin; Xiaoran Fan; Yuhao Zhou; Huijie Lv; Ming Zhang; Yanwei Fu; Qin Liu; Songyang Zhang; Qi Zhang

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Saturday, Jan 24	1007 (Hall 3)	Vision-Only Gaussian Splatting for Collaborative Semantic Occupancy Prediction	Cheng Chen; Hao Huang; Saurabh Bagchi
Saturday, Jan 24	905 (Hall 3)	VPHO: Joint Visual-Physical Cue Learning and Aggregation for Hand-Object Pose Estimation	Jun Zhou; Chi Xu; Kaifeng Tang; Yuting Ge; Tingrui Guo; Li Cheng
Saturday, Jan 24	13 (Hall 2)	Inductive Generative Recommendation via Retrieval-based Speculation	Yijie Ding; Jiacheng Li; Julian McAuley; Yupeng Hou
Saturday, Jan 24	1316 (Hall 4)	Flow-Induced Diagonal Gaussian Processes	Moule Lin; Andrea Patane; Weipeng Jing; Shuhao Guan; Goetz Botterweck
Saturday, Jan 24	1270 (Hall 4)	Neural Collapse Priors Driven Trust Semi-Supervised Multi-View Classification	Taotao Guo; Honglin Yuan; Xujian Zhao; Yuan Sun; Dongliang Wang; Zhenwen Ren; Xingfeng Li
Saturday, Jan 24	1267 (Hall 4)	Shedding the Facades, Connecting the Domains: Detecting Shifting Multimodal Hate Video with Test-Time Adaptation	Jiao Li; Jian Lang; Xikai Tang; Wenzheng Shu; Ting Zhong; Qiang Gao; Yong Wang; Leiting Chen; Fan Zhou
Saturday, Jan 24	862 (Hall 3)	Scene-Aware Spatiotemporal Generalization: Towards Robust Temporal Action Detection Across Domains	Fangming Feng; Sihang Cai; Zequn Xie; Yangyang Wu; Tao Jin
Saturday, Jan 24	1189 (Hall 4)	Imprint of the Forgotten: Stealthy Membership Inference in Unlearned Graph Neural Networks	He Zhang; Bang Wu; Xiaoning Liu; Karin Verspoor; Xun Yi
Saturday, Jan 24	554 (Hall 3)	MPAS: Breaking Sequential Constraints of Multi-Agent Communication Topologies via Individual-Epistemic Message Propagation	Jingxuan Yu; Ju Jia; Simeng Qin; Xiaojun Jia; Siqi Ma; Yihao Huang; Yali Yuan; Guang Cheng
Saturday, Jan 24	929 (Hall 3)	AEDR: Training-Free AI-Generated Image Attribution via Autoencoder Double-Reconstruction	Chao Wang; Zijin Yang; Yaofei Wang; Weiming Zhang; Kejiang Chen
Saturday, Jan 24	324 (Hall 2)	Plug-and-Play Parameter-Efficient Tuning of Embeddings for Federated Recommendation	Haochen Yuan; Yang Zhang; Xiang He; Quan Z. Sheng; Zhongjie Wang
Saturday, Jan 24	612 (Hall 3)	Hierarchical Prompt Learning for Image- and Text-Based Person Re-Identification	Linhan Zhou; Shuang Li; Neng Dong; Yonghang Tai; Yafei Zhang; Huafeng Li
Saturday, Jan 24	994 (Hall 3)	RealRep: Generalized SDR-to-HDR Conversion via Attribute-Disentangled Representation Learning	Li Xu; Siqi Wang; Kepeng Xu; Lin Zhang; Gang He; Weiran Wang; Yu-Wing Tai
Saturday, Jan 24	920 (Hall 3)	Bring Your Dreams to Life: Continual Text-to-Video Customization	Jiahua Dong; Xudong Wang; Wenqi Liang; Zongyan Han; Meng Cao; Duzhen Zhang; Hanbin Zhao; Zhi Han; Salman Khan; Fahad Shahbaz Khan
Saturday, Jan 24	377 (Hall 2)	On the Evaluation of Capability Estimation Methods for Large Language Models	Qiang Hu; Jin Wen; Yao Zhang; Maxime Cordy; Yongqiang Lyu
Saturday, Jan 24	923 (Hall 3)	Training-Free Spatio-temporal Decoupled Reasoning Video Segmentation with Adaptive Object Memory	Zhengdong Zhu; Jiaqing Fan; Zhixuan Liu; Fanzhang Li
Saturday, Jan 24	1331 (Hall 4)	Revitalizing Canonical Pre-Alignment for Irregular Multivariate Time Series Forecasting	Ziyu Zhou; Yiming Huang; Yanyun Wang; Yuankai Wu; James Kwok; Yuxuan Liang
Saturday, Jan 24	309 (Hall 2)	Failure Localization in Multi-Agent Code Generation via Knowledge-Guided and Transferable Reasoning	Mingyang Geng; Shanzhi Gu; Zhipeng Liu; Xu Chuanfu; Zhaoyang Qu; Haotian Wang
Saturday, Jan 24	237 (Hall 2)	OneSug: The Unified End-to-End Generative Framework for E-commerce Query Suggestion	Xian Guo; Ben Chen; Siyuan Wang; Ying Yang; Mingyue Cheng; Chenyi Lei; Yuqing Ding; Han Li
Saturday, Jan 24	455 (Hall 3)	Augmented Runtime Collaboration for Self-Organizing Multi-Agent Systems: A Hybrid Bi-Criteria Routing Approach	Qingwen Yang; Feiyu Qu; Tiezheng Guo; Yanyi Liu; Yingyou Wen
Saturday, Jan 24	622 (Hall 3)	Continuous Degradation Modeling via Latent Flow Matching for Real-World Super-Resolution	Hyeonjae Kim; Dongjin Kim; Eugene Jin; Tae Hyun Kim
Saturday, Jan 24	402 (Hall 2)	Compress-then-Rank: Faster and Better Listwise Reranking with Large Language Models via Ranking-Aware Passage Compression	Zhewei Zhi; Yingyi Zhang; Yizhen Jing; Xianneng Li; Jianing Liu; Huajie Liu; Yongliang Ding
Saturday, Jan 24	214 (Hall 2)	CAFU: Constrained Alignment and Filtered Uniformity for Denoising Recommendation	Xinzhe Jiang; Lei Sang; Yi Zhang; Kaibin Wang; Yiwen Zhang
Saturday, Jan 24	250 (Hall 2)	GARNET: GoT-Based Alert Reduction and Narrative Event Tracing	Yiru Gong; Song Liu; Changzhi Zhao; Junrong Liu; Tian Tian; Xiaobo Yang; Bo Jiang; Zhigang Lu
Saturday, Jan 24	461 (Hall 3)	Patho-AgentRAG: Towards Multimodal Agentic Retrieval-Augmented Generation for Pathology VLMs via Reinforcement Learning	Wenchuan Zhang; Jingru Guo; Hengzhe Zhang; Penghao Zhang; Jie Chen; Shuwan Zhang; Zhang Zhang; Yuhao Yi; Hong Bu

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Saturday, Jan 24	464 (Hall 3)	Training-free Boosting for Few-shot Segmentation via Generalizing Semantic Mining	Kangyu Xiao; Zilei Wang; Yixin Zhang; Junjie Li
Saturday, Jan 24	1369 (Hall 4)	Assemble Your Crew: Automatic Multi-agent Communication Topology Design via Autoregressive Graph Generation	Shiyuan Li; Yixin Liu; Qingsong Wen; Chengqi Zhang; Shirui Pan
Saturday, Jan 24	1381 (Hall 4)	Learning to Generate Structured Meshes with In-Context: Toward Generalization in Mesh Generation	Jing Xiao; Xinhai Chen; Jiaming Peng; Jie Liu
Saturday, Jan 24	518 (Hall 3)	Ultralight Polarity-Split Neuromorphic SNN for Event-Stream Super-Resolution	Chuanzhi Xu; Haoxian Zhou; Langyi Chen; Yuk Ying Chung; Qiang Qu
Saturday, Jan 24	462 (Hall 3)	Local Guidance for Configuration-Based Multi-Agent Pathfinding	Tomoki Arita; Keisuke Okumura
Saturday, Jan 24	1363 (Hall 4)	FuseMine: Robust Multi-Modal Compound-Protein Interaction Prediction via Differential Attention Feature Mining	Junlin Xu; Zhuang Zhang; Zhenghang Gong; Jincan Li; Pan Zeng; Zilong Zhang; Xiong Li; Shuting Jin; Haowen Chen; Yajie Meng
Saturday, Jan 24	888 (Hall 3)	PA-FAS: Towards Interpretable and Generalizable Multimodal Face Anti-Spoofing via Path-Augmented Reinforcement Learning	Yingjie Ma; Xun Lin; Yong Xu; Weicheng Xie; Zitong Yu
Saturday, Jan 24	877 (Hall 3)	Radar-APLANC: Unsupervised Radar-based Heartbeat Sensing via Augmented Pseudo-Label and Noise Contrast	Ying Wang; Zhaodong Sun; Xu Cheng; Zuxian He; Xiaobai Li
Saturday, Jan 24	479 (Hall 3)	Causal Decoupling Domain Generalization for Remote Sensing Change Detection	Jiaqi Zhao; Jianpeng Xie; Yong Zhou; Wen-Liang Du; Hancheng Zhu; Rui Yao
Saturday, Jan 24	1341 (Hall 4)	Prototype-Based Semantic Consistency Alignment for Domain Adaptive Retrieval	Tianle Hu; Weijun Lv; Na Han; Xiaozhao Fang; Jie Wen; Jiaxing Li; Guoxu Zhou
Saturday, Jan 24	1365 (Hall 4)	CANVAS: A Benchmark for Vision-Language Models on Tool-Based User Interface Design	Daeheon Jeong; Seoyeon Byun; Kihoon Son; Dae Hyun Kim; Juho Kim
Saturday, Jan 24	357 (Hall 2)	MedS ³ : Towards Medical Slow Thinking with Self-Evolved Soft Dual-sided Process Supervision	Shuyang Jiang; Yusheng Liao; Zhe Chen; Ya Zhang; Yanfeng Wang; Yu Wang
Saturday, Jan 24	1355 (Hall 4)	LLM-Enhanced Energy Contrastive Learning for Out-of-Distribution Detection in Text-Attributed Graphs	Xiaoxu Ma; Dong Li; Minglai Shao; Xintao Wu; Chen Zhao
Saturday, Jan 24	1278 (Hall 4)	TRUST: Leveraging Text Robustness for Unsupervised Domain Adaptation	Mattia Litrico; Mario Valerio Giuffrida; Sebastiano Battiato; Devis Tuia
Saturday, Jan 24	1439 (Hall 4)	OPTION: An Online Pricing Strategy for Asynchronous Federated Learning Against Free-Riding Attacks	Bangqi Pan; Jianfeng Lu; Shuqin Cao; Xiao Zhang; Gang Li; Guanghui Wen
Saturday, Jan 24	1287 (Hall 4)	KNNDA: A New Perspective of Alignment Recovery for Partially View-Aligned Clustering	Liang Zhao; Tianqi Yue; Shubin Ma; Ziyue Wang; ZhiYuan Liu; Bo Xu
Saturday, Jan 24	786 (Hall 3)	VasoMIM: Vascular Anatomy-Aware Masked Image Modeling for Vessel Segmentation	De-Xing Huang; Xiao-Hu Zhou; Mei-Jiang Gui; Xiao-Liang Xie; Shi-Qi Liu; Shuang-Yi Wang; Tian-Yu Xiang; Rui-Ze Ma; Nu-Fang Xiao; Zeng-Guang Hou
Saturday, Jan 24	175 (Hall 2)	Pre-DPO: Improving Data Utilization in Direct Preference Optimization Using a Guiding Reference Model	Junshu Pan; Wei Shen; Shulin Huang; Qiji Zhou; Yue Zhang
Saturday, Jan 24	1450 (Hall 4)	Neighbor-aware Label Refinement: Enhancing Unreliable Instance-Dependent Partial Labels	Xijia Tang; Yuhua Qian; Chao Xu; Chenping Hou
Saturday, Jan 24	1429 (Hall 4)	Towards Acyclic Preference Evaluation of Language Models via Multiple Evaluators	Zhengyu Hu; Jieyu Zhang; Zhihan Xiong; Alexander Ratner; Kaize Ding; Ranjay Krishna
Saturday, Jan 24	25 (Hall 2)	De Novo Molecular Generation from Mass Spectra via Many-Body Enhanced Diffusion	Xichen Sun; Wentao Wei; Jiahua Rao; Jiancong Xie; Yuedong Yang
Saturday, Jan 24	778 (Hall 3)	Force-Aware 3D Contact Modeling for Stable Grasp Generation	Zhuo Chen; Zhongqun Zhang; Yihua Cheng; Aleš Leonardis; Hyung Jin Chang
Saturday, Jan 24	982 (Hall 3)	Transformer with Controlled Attention for Synchronous Motion Captioning	Karim Radouane; Sylvie Ranwez; Julien Lagarde; Andon Tchechmedjiev
Saturday, Jan 24	50 (Hall 2)	SERL: Self-Examining Reinforcement Learning on Open-Domain	Weixuan Ou; Yanzhao Zheng; Shuoshuo Sun; Wei Zhang; Baohua Dong; Hangcheng Zhu; Ruohui Huang; Gang Yu; Pengwei Yan; Yifan Qiao
Saturday, Jan 24	106 (Hall 2)	RGMP: Recurrent Geometric-prior Multimodal Policy for Generalizable Humanoid Robot Manipulation	Xuetao Li; Wenke Huang; Nengyuan Pan; Kaiyan Zhao; Songhua Yang; Yiming Wang; Mengde Li; Mang Ye; Jifeng Xuan; Miao Li

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Saturday, Jan 24	1345 (Hall 4)	FlorE: Integrating Full Lorentz Group and Directional Offsets for Effective Knowledge Graph Embedding	Zhenhua Duo; Jiang Li; Xiangdong Su; Guanglai Gao
Saturday, Jan 24	602 (Hall 3)	Concepts from Representations: Post-hoc Concept Bottleneck Models via Sparse Decomposition of Visual Representations	Shizhan Gong; Xiaofan Zhang; Qi Dou
Saturday, Jan 24	559 (Hall 3)	GDBA Revisited: Unleashing the Power of Guided Local Search for Distributed Constraint Optimization	Yanchen Deng; Xinrun Wang; Bo An
Saturday, Jan 24	299 (Hall 2)	Uncovering and Mitigating Transient Blindness in Multimodal Model Editing	XiaoQi Han; Ru Li; Ran Yi; Hongye Tan; Zhuomin Liang; Victor Gutierrez Basulto; Jeff Z. Pan
Saturday, Jan 24	1318 (Hall 4)	Decoupling Template Bias in CLIP: Harnessing Empty Prompts for Enhanced Few-Shot Learning	Zhenyu Zhang; Guangyao Chen; Yixiong Zou; Zhimeng Huang; Yuhua Li
Saturday, Jan 24	848 (Hall 3)	R-AVST: Empowering Video-LLMs with Fine-Grained Spatio-Temporal Reasoning in Complex Audio-Visual Scenarios	Zhu Lu; Tiantian Geng; Yangye Chen; Teng Wang; Ping Lu; Feng Zheng
Saturday, Jan 24	474 (Hall 3)	GEWDiff: Geometric Enhanced Wavelet-based Diffusion Model for Hyperspectral Image Super-resolution	Sirui Wang; Jiang He; Natàlia Blasco Andreo; Xiao Xiang Zhu
Saturday, Jan 24	524 (Hall 3)	O-DisCo-Edit: Object Distortion Control for Unified Realistic Video Editing	Yuqing Chen; Junjie Wang; Lin Liu; Ruihang Chu; Xiaopeng Zhang; Qi Tian; Yujiu Yang
Saturday, Jan 24	1254 (Hall 4)	Step-by-step Layered Design Generation	Faizan Farooq Khan; Joseph K J; Koustava Goswami; Mohamed Elhoseiny; Balaji Vasan Srinivasan
Saturday, Jan 24	1248 (Hall 4)	Binary Split Categorical Feature with Mean Absolute Error Criteria in CART	Peng Yu; Yike Chen; Chao Xu; Albert Bifet; Jesse Read
Saturday, Jan 24	1310 (Hall 4)	Covariance Scattering Transforms	Andrea Cavallo; Ayushman Raghuvanshi; Sundeep Prabhakar Chepuri; Elvin Isufi
Saturday, Jan 24	1212 (Hall 4)	Extracting Multimodal Learngene in CLIP: Unveiling the Multimodal Generalizable Knowledge	Ruiming Chen; Junming Yang; Shiyu Xia; Xu Yang; Xin Geng
Saturday, Jan 24	761 (Hall 3)	Backtrace Mamba: Reviving Critical Temporal Contexts via Hierarchical Memory Compression for Online Action Detection	Su Yan; Jiahua Li; Kun Wei; Cheng Deng
Saturday, Jan 24	1133 (Hall 4)	RAC-DMVC: Reliability-Aware Contrastive Deep Multi-View Clustering Under Multi-Source Noise	Shihao Dong; Yue Liu; Xiaotong Zhou; Yuhui Zheng; Huiying Xu; Xinzhong Zhu
Saturday, Jan 24	906 (Hall 3)	DEIG: Detail-Enhanced Instance Generation with Fine-Grained Semantic Control	Shiyan Du; Conghan Yue; Xinyu Cheng; Dongyu Zhang
Saturday, Jan 24	1183 (Hall 4)	Ambiguity-Tolerant Cross-Modal Hashing with Partial Labels	Chao Su; Yanan Li; Xu Wang; Yingke Chen; Huiming Zheng; Dezhong Peng; Yuan Sun
Saturday, Jan 24	1435 (Hall 4)	STrans: Spontaneous Architecture Evolution for Adaptive Time Series Forecasting	Haoyi Jia
Saturday, Jan 24	912 (Hall 3)	VGD: Value-Guided Diffusion Toward High-Utility Medical Image Segmentation	Hongyu Zhang; Haipeng Chen; Chengxin Yang; Yingda Lyu
Saturday, Jan 24	1428 (Hall 4)	RankList – a Listwise Preference Learning Framework for Predicting Subjective Preferences	Abinay Reddy Naini; Fernando Diaz; Carlos Busso
Saturday, Jan 24	396 (Hall 2)	TimeBill: Time-Budgeted Inference for Large Language Models	Qi Fan; An Zou; Yehan Ma
Saturday, Jan 24	1337 (Hall 4)	SkipCat: Rank-Maximized Low-Rank Compression of Large Language Models via Shared Projection and Block Skipping	Yu-Chen Lu; Sheng-Feng Yu; Hui-Hsien Weng; Pei-Shuo Wang; Yu-Fang Hu; Liang Hung-Chun; Hung-Yueh Chiang; Kai-Chiang Wu
Saturday, Jan 24	1496 (Hall 4)	MoE-Guided Graph Diffusion for Oriented Molecule Design	Shuochen Li; Xiangqi Guo; Huobin Tan; Lei Shi
Saturday, Jan 24	203 (Hall 2)	From Stimuli to Minds: Enhancing Psychological Reasoning in LLMs via Bilateral Reinforcement Learning	Yichao Feng; Haoran Luo; Lang Feng; Shuai Zhao; Anh Tuan Luu
Saturday, Jan 24	991 (Hall 3)	GeoBayes: Probabilistic Image Geo-Localization Inference via Sequential Bayesian Updating	Weimin Shi; Xiang Li; Kaige Li; Junhao Fang; Qiang Zhou; Qichuan Geng; Zhong Zhou
Saturday, Jan 24	1271 (Hall 4)	Graph Domain Adaptation via Homophily-Agnostic Reconstructing Structure	Ruiyi Fang; Shuo Wang; Ruizhi Pu; QIUHAO Zeng; Hao Zheng; Ziyang Wang; Jiale Cai; Zhimin Mei; Song Tang; Charles Ling; Boyu Wang

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Saturday, Jan 24	1302 (Hall 4)	On the Calibration of Image Semi-Supervised Learning Models	Mehrab Mustafy Rahman; Jayanth Mohan; Tiberiu Sosea; Cornelia Caragea
Saturday, Jan 24	1197 (Hall 4)	Vision-Language Models Guided Graph Concept Reasoning for Interpretable Diabetic Retinopathy	Qihao Xu; Xiaoling Luo; Yuxin Lin; Chengliang Liu; Yongting Hu; Jinkai Li; Xinheng Lyu; Yong Xu
Saturday, Jan 24	823 (Hall 3)	Diagnosis Dual-Phase Visual-Language Pretraining and Adaptation for Long-Tailed Multi-Label Recognition	Yongcheng Li; Xuekuan Wang; Zhifei Zhang; Cairong Zhao
Saturday, Jan 24	1373 (Hall 4)	ShaLa: Multimodal Shared Latent Generative Modelling	Jiali Cui; Yan-Ying Chen; Yanxia Zhang; Matthew Klenk
Saturday, Jan 24	1094 (Hall 4)	Towards Understanding In-Context Learning of Transformers Under Non-I.I.D. Scenarios	Qilu Shen; Yingjie Wang; Jinhai Xiang
Saturday, Jan 24	1134 (Hall 4)	Beyond Observations: Reconstruction Error-Guided Irregularly Sampled Time Series Representation Learning	Jiexi Liu; Meng Cao; Songcan Chen
Saturday, Jan 24	970 (Hall 3)	Exploring Generalizable Remote Sensing Change Detection via Low-Rank Exchange Adaptation of Vision Foundation Model	Mingwei Zhang; Jingtao Hu; Qiang Li; Qi Wang
Saturday, Jan 24	752 (Hall 3)	CADiff: Context-Aware Diffusion for Controllable Anomaly Generation in Anomaly Detection	Xuan Tong; Yuxuan Lin; Junxiong Lin; Xinji Mai; Haoran Wang; Zeng Tao; Yang Yao; Ruofan Wang; Wenqiang Zhang
Saturday, Jan 24	1324 (Hall 4)	DAVID: Dual-stage Adaptive Vision-text Integrated Decoupling for Multimodal KV Cache Eviction	Yifeng Gu; Jianxiu Jin; Kailing Guo; Xiangmin Xu
Saturday, Jan 24	598 (Hall 3)	Anomagic: Crossmodal Prompt-driven Zero-shot Anomaly Generation	Yuxin Jiang; Wei Luo; Hui Zhang; Qiyu Chen; Haiming Yao; Weiming Shen; Yunkang Cao
Saturday, Jan 24	286 (Hall 2)	RPTS: Tree-Structured Reasoning Process Scoring for Faithful Multimodal Evaluation	Haofeng Wang; Yu Zhang
Saturday, Jan 24	1274 (Hall 4)	FUSION: Dataset Pruning via Fusing Uncertainty with Structural Information for Optimal Neural Training in Crystal Property Prediction	Xiean Wang; Pin Chen; Liqin Tan; Yutong Lu; Qingsong Zou
Saturday, Jan 24	510 (Hall 3)	FashionMAC: Deformation-Free Fashion Image Generation with Fine-Grained Model Appearance Customization	Rong Zhang; Jinxiao Li; Jingnan Wang; Zhiwen Zuo; Jianfeng Dong; Wei Li; Chi Wang; Weiwei Xu; Xun Wang
Saturday, Jan 24	1247 (Hall 4)	Towards Better IncomLDL: We Are Unaware of Hidden Labels in Advance	Jiecheng Jiang; Jiawei Tang; Jiahao Jiang; Hui Liu; Junhui Hou; Yuheng Jia
Saturday, Jan 24	7 (Hall 2)	Improving Region Representation Learning from Urban Imagery with Noisy Long-Caption Supervision	Yimei Zhang; Guojiang Shen; Kaili Ning; Tongwei Ren; Xuebo Qiu; Mengmeng Wang; Xiangjie Kong
Saturday, Jan 24	138 (Hall 2)	Authority Backdoor: A Certifiable Backdoor Mechanism for Authoring DNNs	Han Yang; Shaofeng Li; Tian Dong; Xiangyu Xu; Guangchi Liu; Zhen Ling
Saturday, Jan 24	470 (Hall 3)	VisionReward: Fine-Grained Multi-Dimensional Human Preference Learning for Image and Video Generation	Jiazheng Xu; Yu Huang; Jiale Cheng; Yuanming Yang; Jiajun Xu; Yuan Wang; Wenbo Duan; Shen Yang; Qunlin Jin; Shurun Li; Jiayan Teng; Zhuoyi Yang; Wendi Zheng; Xiao Liu; Dan Zhang; Ming Ding; Xiaohan Zhang; Shiyu Huang; Xiaotao Gu; Minlie Huang; Jie Tang; Yuxiao Dong
Saturday, Jan 24	1320 (Hall 4)	Beyond Retraining: Training-Free Unknown Class Filtering for Source-Free Open Set Domain Adaptation of Vision-Language Models	Yongguang Li; Jindong Li; Qi Wang; QianLi Xing; Runliang Niu; Shengsheng Wang; Menglin Yang
Saturday, Jan 24	129 (Hall 2)	Designed to Spread: A Generative Approach to Enhance Information Diffusion	Ziqing Qian; Jiaying Lei; Shengqi Dang; Nan Cao
Saturday, Jan 24	412 (Hall 2)	Response Attack: Exploiting Contextual Priming to Jailbreak Large Language Models	Miao Ziqi; Lijun Li; Yuan Xiong; Zhenhua Liu; Pengyu Zhu; Jing Shao
Saturday, Jan 24	394 (Hall 2)	ECD: Evidence-guided Contrastive Decoding in Retrieval-Augmented Generation with Accurate Knowledge Reference Adjustment	Yize Sui; Yan Xu; Kun Hu; Jing Ren; Wenjing Yang
Saturday, Jan 24	1482 (Hall 4)	Demystifying GNN-to-MLP Knowledge Transfer: Theoretical Grounding and Dual-Stream Distillation Method	Zhiyuan Yu; Mingkai Lin; Wenzhong Li; Zhangyue Yin; Shijian Xiao; Sanglu Lu
Saturday, Jan 24	713 (Hall 3)	SpaCRD: Multimodal Deep Fusion of Histology and Spatial Transcriptomics for Cancer Region Detection	Shuailin Xue; Jun Wan; Lihua Zhang; Wenwen Min

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Saturday, Jan 24	2 (Hall 2)	GeoPTH: A Lightweight Approach to Category-Based Trajectory Retrieval via Geometric Prototype Trajectory Hashing	Yang Xu; Zuliang Yang; Kai Ming Ting
Saturday, Jan 24	1205 (Hall 4)	AirWino: Optimized Winograd Convolution for Accelerating CNN Inference on ARMv8 Processors	Haoyuan Gui; Xiaoyu Zhang; Yifan Zhang; Ximeng Fu; Shiqi Sun; Leisheng Li; Huiyuan Li
Saturday, Jan 24	844 (Hall 3)	Towards Accurate 3D Object Detection in Adverse Weather by Leveraging 4D Radar for LiDAR Geometry Enhancement	Tianxu Tong; Xinrun Liu; Hongmin Liu; Bin Fan
Saturday, Jan 24	887 (Hall 3)	CareCom: Generative Image Composition with Calibrated Reference Features	Jiaxuan Chen; Bo Zhang; Qingdong He; Jinlong Peng; Li Niu
Saturday, Jan 24	711 (Hall 3)	CIA: Cluster-Instance Alignment for Unsupervised Day-Night Vehicle Re-Identification	Yongguo Ling; Chen Zhang; Yiming Liu; Wenhao Shao
Saturday, Jan 24	1349 (Hall 4)	MetaTrader: Learning to Generalize RL Trading Policies Beyond Offline Data	Haochen Yuan; Minting Pan; Yunbo Wang; Siyu Gao; Xiaokang Yang
Saturday, Jan 24	414 (Hall 2)	OptScale: Probabilistic Optimality for Inference-time Scaling	Youkang Wang; Jian Wang; Rubing Chen; Xiao-Yong Wei
Saturday, Jan 24	1296 (Hall 4)	ENHash: Error Notebook-Guided Fine-Grained Learning for Unsupervised Cross-Modal Hashing	Hao Fu; Zebing Yao; Chuangchuang Tan; Guanghua Gu
Saturday, Jan 24	1226 (Hall 4)	REACT-LLM: A Benchmark for Evaluating LLM Integration with Causal Features in Clinical Prognostic Tasks	Linna Wang; Zhixuan You; Qihui Zhang; Jiunan Wen; Ji Shi; Yimin Chen; Yusen Wang; Fanqi Ding; Ziliang Feng; Li Lu
Saturday, Jan 24	420 (Hall 2)	DeepWriter: A Multi-Agent Collaboration Framework for Information-rich Ultra-long Book Writing	Ming Wang; Minghao Hu; Xiuli Kang; Li He; Yu Tian; Chunming Liu; Han Shi; Zhunchen Luo; Wei Luo; Guotong Geng
Saturday, Jan 24	313 (Hall 2)	BDD2Seq: Enabling Scalable Reversible-Circuit Synthesis via Graph-to-Sequence Learning	Mingkai Miao; Jianheng Tang; Guangyu Hu; Hongce Zhang
Saturday, Jan 24	1262 (Hall 4)	Cross-view Anchor Graph Learning and Factorization for Incomplete Multi-view Clustering	Xinxin Wang; Yongshan Zhang; Xiaochen Yuan; Yicong Zhou
Saturday, Jan 24	827 (Hall 3)	Gaussian Uncertainty-Driven Multi-Model Fitting with Graph Neural Network	Ligang Zhang; Jun Li; Qiming Li
Saturday, Jan 24	440 (Hall 2)	Constraint Optimization of MicroPlate Designs	Ramiz Gindullin; María Andreína Francisco Rodríguez
Saturday, Jan 24	860 (Hall 3)	Enhancing Noise Resilience in Face Clustering via Sparse Differential Transformer	Dafeng Zhang; Yongqi Song; Shizhuo Liu
Saturday, Jan 24	551 (Hall 3)	Simulating Dispute Mediation with LLM-Based Agents for Legal Research	Junjie Chen; Haitao Li; Minghao Qin; Yujia Zhou; Yanxue Ren; Wuyue Wang; Yiqun Liu; Yueyue Wu; Qingyao Ai
Saturday, Jan 24	216 (Hall 2)	HiLoMix: Robust High- and Low-Frequency Graph Learning Framework for Mixing Address Association	Xiaofan Tu; Tiantian Duan; Shuyi Miao; Hanwen Zhang; Yi Sun
Saturday, Jan 24	998 (Hall 3)	D3-RSMDE: 40× Faster and High-Fidelity Remote Sensing Monocular Depth Estimation	Ruizhi Wang; Weihai Li; Zunlei Feng; Haoqi Zhang; Mingli Song; Jiayu Wang; Jie Song; Li Sun
Saturday, Jan 24	738 (Hall 3)	Compositional Attribute Imbalance in Vision Datasets	Yanbiao Ma; Jiayi Chen; Wei Dai; Dong Zhao; Zeyu Zhang; Yuting Yang; Bowei Liu; Jiaxuan Zhao; Andi Zhang
Saturday, Jan 24	963 (Hall 3)	AdaptCLIP: Adapting CLIP for Universal Visual Anomaly Detection	Bin-Bin Gao; Yue Zhou; Jiangtao Yan; Yuezhi Cai; Weixi Zhang; Meng Wang; Jun Liu; Yong Liu; Lei Wang; Chengjie Wang
Saturday, Jan 24	426 (Hall 2)	Towards Single Exponential Time for Temporal and Spatial Reasoning: A Study via Redundancy and Dynamic Programming	Victor Lagerkvist; Johanna Groven; Leif Eriksson
Saturday, Jan 24	909 (Hall 3)	JRDB-Reasoning: A Difficulty-Graded Benchmark for Visual Reasoning in Robotics	Simindokht Jahangard; Mehrzad Mohammadi; Yi Shen; Zhixi Cai; Hamid RezaTofighi
Saturday, Jan 24	176 (Hall 2)	DPRM: A Dual Implicit Process Reward Model in Multi-Hop Question Answering	Xinyi Wang; Yiping Song; Zhiliang Tian; Bo Liu; Tingjin Luo; Minlie Huang
Saturday, Jan 24	1136 (Hall 4)	Forget What Has Seen: Selective Concept Unlearning in Segmentation Foundation Models	Miaozeng Du; Jiaqi Li; Sirui Pan; Yi Zhan; Guilin Qi; Yuxin Zhang; Rihui Jin; Yinjia Shu; Qianshan Wei
Saturday, Jan 24	350 (Hall 2)	Proof Systems for Tensor-based Model Counting	Olaf Beyersdorff; Joachim Giesen; Andreas Goral; Tim Hoffmann; Kaspar Kasche; Christoph Staudt

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Saturday, Jan 24	1233 (Hall 4)	Large Language Models Meet Extreme Multi-label Classification: Scaling and Multi-modal Framework	Diego Ortego; Marlon Rodríguez; Mario Almagro; Kunal Dahiya; David Jimenez; Juan C. SanMiguel
Saturday, Jan 24	494 (Hall 3)	Understanding Interaction as You Need: Intention-Driven Pedestrian Behavior Prediction	Hang Yu; Yansen Yu; Jiayan Qiu
Saturday, Jan 24	588 (Hall 3)	Knowledge-Enhanced Explainable Prompting for Vision-Language Models	Yequan Bie; Andong Tan; Zhixuan Chen; Zhiyuan Cai; Luyang Luo; Hao Chen
Saturday, Jan 24	1158 (Hall 4)	Edge-Binary Public Goods Games	Thekla Hamm; Paloma T. de Lima
Saturday, Jan 24	767 (Hall 3)	Towards Robust Event-Based Depth Estimation: Bridging Synthetic and Real Domains with Motion Adaptation	Yuzhe Ji; Haotian Wang; Yijie Chen; Xiang Cheng; Liuqing Yang; Xinhua Zheng
Saturday, Jan 24	338 (Hall 2)	Preference Elicitation for Step-Wise Explanations in Logic Puzzles	Marco Foschini; Marianne Defresne; Emilio Gamba; Bart Bogaerts; Tias Guns
Saturday, Jan 24	239 (Hall 2)	PriAgent: A Collaborative Multi-Agent Framework for Auditing Android Privacy Compliance	Ziwei Zhang; Zhao Li; Zhuojun Jiang; Jiangyi Yin; Xuebin Wang; Jiangchao Chen; Qingyun Liu
Saturday, Jan 24	896 (Hall 3)	Dual-Geometry Graph Network: Unifying Local and Global Priors for Few-Shot Learning	Zheng Han; Xiaobin Zhu; Chun Yang; Jingyan Qin; Xu-Cheng Yin
Saturday, Jan 24	968 (Hall 3)	Where and What Matters: Sensitivity-Aware Task Vectors for Many-Shot Multimodal In-Context Learning	Ziyu Ma; Chenhui Gou; Yiming Hu; Yong Wang; Bohan Zhuang; Jianfei Cai
Saturday, Jan 24	826 (Hall 3)	HyperSign: Hierarchical Hypergraph-based Co-occurrence Modeling for Sign Language Recognition and Translation	Qianren Guo; Yuehang Wang; Yongji Zhang; Qi Chu; Sen Liu; Yu Jiang
Saturday, Jan 24	161 (Hall 2)	ALEX: A Light Editing-knowledge Extractor	Minghu Wang; ShuLiang Zhao; Yuanyuan Zhao; Hongxia Xu
Saturday, Jan 24	682 (Hall 3)	PEFT-BoA: Parameter-Efficient Fine-Tuning with Bag-of-Adapters for Multi-Modal Object Re-identification	Hongchao Li; Guangxing Liu; Xixi Wang; Baihe Liang; YongLong Luo
Saturday, Jan 24	1454 (Hall 4)	SPEED-Q: Staged Processing with Enhanced Distillation Towards Efficient Low-Bit On-Device VLM Quantization	Tianyu Guo; Shanwei Zhao; Shiai Zhu; Chenguang Ma
Saturday, Jan 24	897 (Hall 3)	MRT: Learning Compact Representations with Mixed RWKV-Transformer for Extreme Image Compression	Han Liu; Hengyu Man; Xingtao Wang; Wenrui Li; Debin Zhao
Saturday, Jan 24	448 (Hall 2)	Using Certifying Constraint Solvers for Generating Step-wise Explanations	Ignace Bleukx; Maarten Flippo; Bart Bogaerts; Emir Demirović; Tias Guns
Saturday, Jan 24	499 (Hall 3)	FreeMem: Enhancing Consistency in Long Video Generation via Tuning-Free Memory	Jibin Peng; Di Lin; Zhecheng Xu; Haoran Lu; Ruonan Liu; Wuyuan Xie; Miaohui Wang; Lingyu Liang; Yi Wang; Qing Guo
Saturday, Jan 24	102 (Hall 2)	Interest-Shift-Aware Logical Reasoning for Efficient Long-Sequence Recommendation	Fei Li; Qingyun Gao; Enneng Yang; Jianzhe Zhao; Guibing Guo
Saturday, Jan 24	719 (Hall 3)	Beyond Boundaries: Leveraging Vision Foundation Models for Source-Free Object Detection	Huizai Yao; Sicheng Zhao; Pengteng Li; Yi Cui; Shuo Lu; Weiyu Guo; Yunfan Lu; Yijie Xu; Hui Xiong
Saturday, Jan 24	755 (Hall 3)	Virtual Multiplex Staining for Histological Images Using a Marker-Wise Conditioned Diffusion Model	Hyun-Jic Oh; Junsik Kim; Zhiyi Shi; Yichen Wu; Yu-An Chen; Peter K Sorger; Hanspeter Pfister; Won-Ki Jeong
Saturday, Jan 24	833 (Hall 3)	Explicit Temporal-Semantic Modeling for Dense Video Captioning via Context-Aware Cross-Modal Interaction	Mingda Jia; Weiliang Meng; Zenghuang Fu; Yiheng Li; Qi Zeng; Yifan Zhang; Ju Xin; Rongtao Xu; Jiguang Zhang; Xiaopeng Zhang
Saturday, Jan 24	1142 (Hall 4)	UniME-V2: MLLM-as-a-Judge for Universal Multimodal Embedding Learning	Tiancheng Gu; Kaicheng Yang; Kaichen Zhang; Xiang An; Ziyong Feng; Yueyi Zhang; Weidong Cai; Jiankang Deng; Lidong Bing
Saturday, Jan 24	846 (Hall 3)	Learning Topology-Aware Dynamic Associations for Robust Multi-Person Pose Estimation	Shengnan Hu; Yandong Liu; Jiangnan Liu; Yahong Chen
Saturday, Jan 24	56 (Hall 2)	RCP-Merging: Merging Long Chain-of-Thought Models with Domain-Specific Models by Considering Reasoning Capability as Prior	Junyao Yang; Jianwei Wang; Huiping Zhuang; Cen Chen; Ziqian Zeng
Saturday, Jan 24	798 (Hall 3)	Video Mirror Detection with the Motion-in-Depth Cue	Alex Warren; Ke Xu; Xin Tian; Gary K. L. Tam; Benjamin W. Wah; Rynson W. H. Lau
Saturday, Jan 24	166 (Hall 2)	Incorporating Self-Rewriting into Large Language Model Reasoning Reinforcement	Jiashu Yao; Heyan Huang; Shuang Zeng; Chuwei Luo; Wangjie You; Jie Tang; Qingsong Liu; Yuhang Guo; Yangyang Kang

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Saturday, Jan 24	1386 (Hall 4)	S2-Boost: Synergistic Semantic Boosting for Coarse-to-Fine Ensemble Learning	Guanxiong He; Zheng Wang; Jie Wang; Liaoyuan Tang; Rong Wang; Feiping Nie
Saturday, Jan 24	1284 (Hall 4)	MARS: A Meta-Adaptive Reinforcement Learning Framework for Risk-Aware Multi-Agent Portfolio Management	Jiayi Chen; Jing Li; Guiling Wang
Saturday, Jan 24	1259 (Hall 4)	Geometry-Aware Variational Information Maximization for Deep Incomplete Multi-view Clustering	Wenlan Chen; Lu Gao; Daoyuan Wang; Fei Guo; Cheng Liang
Saturday, Jan 24	389 (Hall 2)	GeoNum: Bridging Numerical Continuity and Language Semantics via Geometric Embedding	Shengkai Jin; Tianyu Chen; Chonghan Gao; Jun Han
Saturday, Jan 24	748 (Hall 3)	AccKV: Towards Efficient Audio-Video LLMs Inference via Adaptive-Focusing and Cross-Calibration KV Cache Optimization	Zhonghua Jiang; Kui Chen; Kunxi Li; Keting Yin; Yiyun Zhou; Zhaode Wang; Chengfei Lv; Shengyu Zhang
Saturday, Jan 24	1390 (Hall 4)	From Sequential to Recursive: Enhancing Decision-Focused Learning with Bidirectional Feedback	Xinyu Wang; Jinxiao Du; Yiyang Peng; Wei Ma
Saturday, Jan 24	1358 (Hall 4)	METP: Multi-Granularity Integration of External Covariates for Temporal Point Processes	Boyang Li; Lingzheng Zhang; Fugee Tsung; Xi Zhang
Saturday, Jan 24	1147 (Hall 4)	Constraint-Guided Clustering for Identifying in-Vehicle Electronic Control Units from Voltage Data	Bogdan Groza; Patricia Iosif; Lucian Popa
Saturday, Jan 24	1451 (Hall 4)	Neural-Augmented Kelvinlet for Real-Time Soft Tissue Deformation Modeling	Ashkan Shahbazi; Kyvia Pereira; Jon S. Heiselman; Elaheh Akbari; Annie C. Benson; Sepehr Seifi; Xinyuan Liu; Garrison Lawrence Horswill Johnston; Jie Ying Wu; Nabil Simaan; Michael Miga; Soheil Kolouri
Saturday, Jan 24	226 (Hall 2)	DiffMM: Efficient Method for Accurate Noisy and Sparse Trajectory Map Matching via One Step Diffusion	Chenxu Han; Sean Bin Yang; Jilin Hu
Saturday, Jan 24	1149 (Hall 4)	Putting Fair Division on the Map	Paula Böhm; Robert Brederbeck; Paul Gölz; Andrzej Kaczmarczyk; Stanisław Szufa
Saturday, Jan 24	744 (Hall 3)	CertMask: Certifiable Defense Against Adversarial Patches via Theoretically Optimal Mask Coverage	Xuntao Lyu; Ching-Chi Lin; Abdullah Al Arafat; Georg von der Brüggen; Jian-Jia Chen; Zhishan Guo
Saturday, Jan 24	379 (Hall 2)	Confidence Estimation for Text-to-SQL in Large Language Models	Sepideh Entezari Maleki; Mohammadreza Pourreza; Davood Rafiei
Saturday, Jan 24	592 (Hall 3)	StrokeFusion: Vector Sketch Generation via Joint Stroke-UDF Encoding and Latent Sequence Diffusion	Jin Zhou; Yi Zhou; Hongliang Yang; Pengfei Xu; Hui Huang
Saturday, Jan 24	316 (Hall 2)	DyC-STG: Dynamic Causal Spatio-Temporal Graph Network for Real-time Data Credibility Analysis in IoT	Guanjie Cheng; Boyi Li; Peihan Wu; Feiyi Chen; Xinkui Zhao; Mengying Zhu; Shuiguang Deng
Saturday, Jan 24	590 (Hall 3)	MaRS: A Multi-modality Very-high-resolution Remote Sensing Foundation Model with Cross-Granularity Meta-Modality Learning	Ruoyu Yang; Yinhe Liu; Heng Yan; Yiheng Zhou; Yihan Fu; Han Luo; Yanfei Zhong
Saturday, Jan 24	252 (Hall 2)	Where to Start Alignment? Diffusion Large Language Model May Demand a Distinct Position	Zhixin Xie; Xurui Song; Jun Luo
Saturday, Jan 24	116 (Hall 2)	Order-Preserving Dimension Reduction for Multimodal Semantic Embedding	Chengyu Gong; Gefei Shen; Luanzheng Guo; Nathan R. Tallent; Dongfang Zhao
Saturday, Jan 24	1138 (Hall 4)	Symphony-MoE: Harmonizing Disparate Pre-trained Models into a Coherent Mixture-of-Experts	Qi Wang; Hanyang Peng; Yue Yu
Saturday, Jan 24	878 (Hall 3)	Rectified Noise: A Generative Model Using Positive-incentive Noise	Zhenyu Gu; Yanchen Xu; Sida Huang; Yubin Guo; Hongyuan Zhang
Saturday, Jan 24	417 (Hall 2)	DIFFA: Large Language Diffusion Models Can Listen and Understand	Jiaming Zhou; Hongjie Chen; Shiwan Zhao; Jian Kang; Jie Li; Enzhi Wang; Yujie Guo; Haoqin Sun; Hui Wang; Aobo Kong; Yong Qin; Xuelong Li
Saturday, Jan 24	1245 (Hall 4)	Adaptive Evolutionary Fusion for Multi-View Clustering	Yunxiao Zhao; Liang Bai; Xian Yang
Saturday, Jan 24	275 (Hall 2)	Do Language Models Associate Sound with Meaning? A Multimodal Study of Sound Symbolism	Jinhong Jeong; Sunghyun Lee; Jaeyoung Lee; Seonah Han; Youngjae Yu
Saturday, Jan 24	318 (Hall 2)	Apo2Mol: 3D Molecule Generation via Dynamic Pocket-Aware Diffusion Models	Xinzhe Zheng; Shiyu Jiang; Gustavo Seabra; Chenglong Li; Yanjun Li
Saturday, Jan 24	356 (Hall 2)	Talk2Image: A Multi-Agent System for Multi-Turn Image Generation and Editing	Shichao Ma; Yunhe Guo; Jiahao Su; Qihe Huang; Zhengyang Zhou; Yang Wang

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Saturday, Jan 24	1004 (Hall 3)	Hybrid Vector-Occupancy Field for Robust Implicit 3D Surface Reconstruction	Yue Wu; Zhigang Gao; Tengfei Xiao; Can Qin; Yongzhe Yuan; Hao Li; Kaiyuan Feng; Wenping Ma
Saturday, Jan 24	1334 (Hall 4)	Connectivity-Guided Sparsification of 2-FWL GNNs: Preserving Full Expressivity with Improved Efficiency	Rongqin Chen; Fan Mo; Pak Lon Ip; Shenghui Zhang; Dan Wu; Ye Li; Leong Hou U
Saturday, Jan 24	593 (Hall 3)	High-Speed FHD Full-Color Video Computer-Generated Holography	Haomiao Zhang; Miao Cao; Xuan Yu; Hui Luo; Yanling Piao; Mengjie Qin; Zhangyuan Li; Ping Wang; Xin Yuan
Saturday, Jan 24	302 (Hall 2)	Template-Theorems Graph Construction to Enhance Mathematical Reasoning Capabilities of LLM	Yarong Lan; Yajing Xu; Huajun Chen
Saturday, Jan 24	859 (Hall 3)	TweezeEdit: Consistent and Efficient Image Editing with Path Regularization	Jianda Mao; Kaibo Wang; Yang Xiang; Kani Chen
Saturday, Jan 24	1240 (Hall 4)	Hybrid-DMKG: A Hybrid Reasoning Framework over Dynamic Multimodal Knowledge Graphs for Multimodal Multihop QA with Knowledge Editing	Li Yuan; Qingfei Huang; Bingshan Zhu; Yi Cai; Qingbao Huang; Changmeng Zheng; Zikun Deng; Tao Wang
Saturday, Jan 24	294 (Hall 2)	HC2-GNN: Hierarchical Graph Representation Learning for Efficient Text Classification	jiejie fan; Xiaojuan Ban; Zhiyan Zhang; Xi Sun
Saturday, Jan 24	942 (Hall 3)	Beyond Illumination: Fine-Grained Detail Preservation in Extreme Dark Image Restoration	Tongshun Zhang; Pingping Liu; Zixuan Zhong; Zijian Zhang; Qiuzhan Zhou
Saturday, Jan 24	1002 (Hall 3)	Self-Supervised One-Step Diffusion Refinement for Snapshot Compressive Imaging	Shaoguang Huang; Yunzhen Wang; Haijin Zeng; Hongyu Chen; Hongyan Zhang
Saturday, Jan 24	121 (Hall 2)	CLUHCS: Dual-View Contrastive Learning Enabled Unsupervised Heterogeneous Community Search with Meta-Path Behavior Modeling	Xiaoqin Xie; Bin Zhao; Mingzhu Chang; Shuai Han; Wu Yang
Saturday, Jan 24	566 (Hall 3)	StyleTailor: Towards Personalized Fashion Styling via Hierarchical Negative Feedback	Hongbo Ma; Fei Shen; Hongbin Xu; Xiaoce Wang; Gang Xu; Jinkai Zheng; Liangqiong Qu; Ming Li
Saturday, Jan 24	282 (Hall 2)	TIV: Thought Injection via Vectors for Efficient Reasoning in Large Reasoning Models	Yi Cao; Weijie Shi; Wei-Jie Xu; Yucheng Shen; Yue Cui; Hanghui Guo; Shimin Di; Ziyi Liu; Jiaming Li; Alexander Zhou; Jia Zhu; Jiajie Xu
Saturday, Jan 24	1204 (Hall 4)	SCORE: Semantic Collage by Optimizing Rendered Elements	Zefan Shao; Jin Zhou; Hongliang Yang; Pengfei Xu
Saturday, Jan 24	1327 (Hall 4)	TSGDiff: Rethinking Synthetic Time Series Generation from a Pure Graph Perspective	Lifeng Shen; Xuyang Li; Lele Long
Saturday, Jan 24	625 (Hall 3)	Opt3DGS: Optimizing 3D Gaussian Splatting with Adaptive Exploration and Curvature-Aware Exploitation	Ziyang Huang; Jiagang Chen; Jin Liu; Shunping Ji
Saturday, Jan 24	267 (Hall 2)	ShieldRAG: Safeguarding Retrieval-Augmented Generation from Untrusted Knowledge Bases	Peiru Yang; Haoran Zheng; Yi Luo; Xinyi Liu; Jinrui Wang; Huili Wang; Xintian Li; Yongfeng Huang; Tao Qi
Saturday, Jan 24	332 (Hall 2)	Memorize Early, Then Query: Inlier-Memorization-Guided Active Outlier Detection	Minseo Kang; Seunghwan Park; Dongha Kim
Saturday, Jan 24	307 (Hall 2)	The Curious Case of Analogies: Investigating Analogical Reasoning in Large Language Models	Taewhoo Lee; Minju Song; Chanwoong Yoon; Jungwoo Park; Jaewoo Kang
Saturday, Jan 24	688 (Hall 3)	PathFLIP: Fine-grained Language-Image Pretraining for Versatile Computational Pathology	Fengchun Liu; Songhan Jiang; Linghan Cai; Ziyue Wang; Yongbing Zhang
Saturday, Jan 24	11 (Hall 2)	S ² HyRec: Self-Supervised Hypergraph Sequential Recommendation	Yuchen Liu; Kunyu Ni; Zhongying Zhao; Guoqing Chao; Yanwei Yu
Saturday, Jan 24	258 (Hall 2)	Easy for Children, Hard for AI: The Limits of Multimodal LLMs in Early Childhood Learning	Jingping Liu; Xueyan Wu; Hanxuan Chen; Ziyang Liu; Zhangquan Chen; Ronghao Chen; Huacan Wang
Saturday, Jan 24	935 (Hall 3)	Hierarchical Frequency-Guided Alignment Transformer for Compressed Video Quality Enhancement	Liuhan Peng; Shuai Li; Yanbo Gao; Mao Ye; Chong Lv
Saturday, Jan 24	1313 (Hall 4)	Cross-Domain Few-Shot Learning via Multi-View Collaborative Optimization with Vision-Language Models	Dexia Chen; Wentao Zhang; Qianjie Zhu; Ping Hu; Weibing Li; Tong Zhang; Ruixuan Wang
Saturday, Jan 24	771 (Hall 3)	Universal Compressed Image Restoration via Codec-Aware Conditioning with Reinforcement Learning	Changwoo Han; Hongil Kim; Donghyun Kim; Sung-Chang Lim; Seung-Won Jung
Saturday, Jan 24	156 (Hall 2)	Large Language Models Struggle with Unreasonability in Math Problems	Jingyuan Ma; Damai Dai; Zihang Yuan; Rui Li; Weilin Luo; Bin Wang; Qun Liu; Lei Sha; Zhifang Sui
Saturday, Jan 24	585 (Hall 3)	An Adaptive Sampling Framework for Diffusion-based Dataset Distillation with High Fidelity and Diversity	Sunbeom Jeong; Sehwan Kim; Hyeonggeun Han; Hyungjun Joo; Sangwoo Hong; Jungwoo Lee

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Saturday, Jan 24	527 (Hall 3)	BEVDilation: LiDAR-Centric Multi-Modal Fusion for 3D Object Detection	Guowen Zhang; Chenhang He; Liyi Chen; Lei Zhang
Saturday, Jan 24	956 (Hall 3)	SkySplat: Generalizable 3D Gaussian Splatting from Multi-Temporal Sparse Satellite Images	Xuejun Huang; Xinyi Liu; Yi Wan; Zhi Zheng; Bin Zhang; Mingtao Xiong; Yingying Pei; Yongjun Zhang
Saturday, Jan 24	1128 (Hall 4)	PCSR: Pseudo-label Consistency-Guided Sample Refinement for Noisy Correspondence Learning	Zhuoyao Liu; Yang Liu; Wentao Feng; Shudong Huang
Saturday, Jan 24	1232 (Hall 4)	Learning Label Distribution with Dirichlet Process Mixture Model	Minglong Wang; Weiwei Li; Yunan Lu; Xiuyi Jia
Saturday, Jan 24	835 (Hall 3)	CLIP-FTI: Fine-Grained Face Template Inversion via CLIP-Driven Attribute Conditioning	Longchen Dai; Zixuan Shen; Zhiheng Zhou; Peipeng Yu; Zhihua Xia
Saturday, Jan 24	1151 (Hall 4)	Fair and Efficient Balanced Allocation for Indivisible Goods	Yasushi Kawase; Ryoga Mahara
Saturday, Jan 24	710 (Hall 3)	ResProto-FD: Visual-Language Residual Prototype Sets for Generalized Face Forgery Detection	Jiuyao Jing; Yu Zheng; Chunlei Peng
Saturday, Jan 24	985 (Hall 3)	PointChain: Learning Generalizable Point Cloud Representations via Structural Chain Modeling	Luyao Wang; Chuxin Wang; Qiao Li; Tianzhu Zhang
Saturday, Jan 24	1344 (Hall 4)	Beyond Missing Data Imputation: Information-Theoretic Coupling of Missingness and Class Imbalance for Optimal Irregular Time Series Classification	Xin Qin; Mengna Liu; Wenjie Wang; Shuxin Li; Tianjiao Li; Xiufeng Liu; Xu Cheng
Saturday, Jan 24	584 (Hall 3)	Modality and Task Adaptation for Enhanced Zero-shot Composited Image Retrieval	Haiwen Li; Delong Liu; Zhaohui Hou; Zeliang Ma; Fei Su; Zhicheng Zhao
Saturday, Jan 24	336 (Hall 2)	DANS-KGC: Diffusion Based Adaptive Negative Sampling for Knowledge Graph Completion	Haoning Li; Qinghua Huang
Saturday, Jan 24	293 (Hall 2)	Long-form RewardBench: Evaluating Reward Models for Long-form Generation	Hui Huang; Yancheng He; Wei Liu; Muyun Yang; Jiaheng Liu; Kehai Chen; Bing Xu; Conghui Zhu; Hailong Cao; Tiejun Zhao
Saturday, Jan 24	884 (Hall 3)	Appearance Discrepancy-guided Sequence Hybrid Masking for Robust Scene Text Recognition	Shihao Zou; Wei Wei; Leyang Xu; Kaihe Xu; Wenfeng Xie
Saturday, Jan 24	223 (Hall 2)	Self-Supervised Cross-City Trajectory Representation Learning Based on Meta-Learning	Yanwei Yu; Hong Xia; Shaoxuan Gu; Xingyu Zhao; Dongliang Chen; Yuan Cao
Saturday, Jan 24	114 (Hall 2)	Multifaceted Scenario-Aware Hypergraph Learning for Next POI Recommendation	Yuxi Lin; Yongkang Li; Jie Xing; Zipei Fan
Saturday, Jan 24	597 (Hall 3)	FCMO: A Flow-Curv Mamba Operator for Large-Scale 3D Vehicle Aerodynamics	Yuchen Xie; Yufeng Xie; Hanyu He; Yue Huang; Lijuan Sun; Hengyi Ren
Saturday, Jan 24	368 (Hall 2)	URPO: A Unified Reward & Policy Optimization Framework for Large Language Models	Songshuo Lu; Hua Wang; Zhi Chen; Yaohua Tang
Saturday, Jan 24	869 (Hall 3)	OmniEvent: Unified Event Representation Learning	Weiqi Yan; Chenlu Lin; Youbiao Wang; Zhipeng Cai; Xiuhong Lin; Yangyang Shi; WeiQuan Liu; Yu Zang
Saturday, Jan 24	1360 (Hall 4)	D2MoRA: Diversity-Regulated Asymmetric MoE-LoRA Decomposition for Efficient Multi-Task Adaptation	Jianhui Zuo; Xuemeng Song; Haokun Wen; Meng Liu; Yupeng Hu; Jiuru Wang; Liqiang Nie
Saturday, Jan 24	845 (Hall 3)	LookFlow: Training-Free and Efficient High-Resolution Image Synthesis via Dynamic Lookahead Guidance Flow	Yuan Zhou; Yan Zhang; Jianlong Chang; Xin Gu; Ying Wang; Kun Ding; Guangwen Yang; Shiming Xiang
Saturday, Jan 24	976 (Hall 3)	One-Shot Refiner: Boosting Feed-forward Novel View Synthesis via One-Step Diffusion	Yitong Dong; Qi Zhang; Minchao Jiang; Zhiqiang Wu; Qingnan Fan; Ying Feng; Huaqi Zhang; Hujun Bao; Guofeng Zhang
Saturday, Jan 24	1046 (Hall 4)	Minimizing Inequity in Facility Location Games	Yuhang Guo; Houyu Zhou
Saturday, Jan 24	1190 (Hall 4)	QAPNet: A Quantum-Attentive Patchwise Network for Robust Medical Image Classification Under Noisy Inputs	Maqsudur Rahman; Jun Zhuang
Saturday, Jan 24	197 (Hall 2)	Intention Chain-of-Thought Prompting with Dynamic Routing for Code Generation	Shen Li; Li Huang; Shaoxiong Zhan; Weifeng Sun; Tao Yin; Zhongxin Liu; Meng Yan
Saturday, Jan 24	837 (Hall 3)	AdaDepth: Exploiting Inherent Scene Information for Self-Supervised Depth Estimation in Dynamic Scenes	Xuanang Gao; Xiongbin Wu; Zhiwei Ning; Runze Yang; Zhonglong Zheng; Jie Yang; Wei Liu
Saturday, Jan 24	1265 (Hall 4)	PSPO: Prompt-Level Prioritization and Experience-Weighted Smoothing for Efficient Policy Optimization	Xinxin Zhu; Ying He; Haowen Hou; Ruichong Zhang; Nianbo Zeng; Yulin Peng; Jiongfang Fang; F. Richard Yu

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Saturday, Jan 24	429 (Hall 2)	Scale-Net: A Hierarchical U-Net Framework for Cross-Scale Generalization in Multi-Task Vehicle Routing	Suyu Liu; Zhiguang Cao; Nan Yin; Yew-Soon Ong
Saturday, Jan 24	361 (Hall 2)	Aware First, Think Less: Dynamic Boundary Self-Awareness Drives Significant Gains in Reasoning Efficiency in Large Language Models	Qiguang Chen; Dengyun Peng; Jinhao Liu; Huikang Su; Jiannan Guan; Libo Qin; Wanxiang Che
Saturday, Jan 24	575 (Hall 3)	ShapBPT: Image Feature Attributions Using Data-Aware Binary Partition Trees	Muhammad Rashid; Elvio G. Amparore; Enrico Ferrari; Damiano Verda
Saturday, Jan 24	1418 (Hall 4)	FedBRICK: Structural Bias Aware Heterogeneous Foundation Model Federated Tuning	Yuhang Zhang; Xianda Wang; Wei Sun; Jiaxuan Chen; Fangxin Wang
Saturday, Jan 24	370 (Hall 2)	Causal-HalBench: Uncovering LVLMS Object Hallucinations Through Causal Intervention	Zhe Xu; Zhicai Wang; Junkang Wu; Jinda Lu; Xiang Wang
Saturday, Jan 24	104 (Hall 2)	MIGDiff: Multi-attributes Imputations for Attribute-missing Graphs via Graph Denoising Diffusion Model	Ye Liu; Yang Chen; Hongmin Cai
Saturday, Jan 24	543 (Hall 3)	PerTouch: VLM-Driven Agent for Personalized and Semantic Image Retouching	Zewei Chang; Zheng-Peng Duan; Jianxing Zhang; Chun-Le Guo; Siyu Liu; Hyungju Chun; Hyunhee Park; Zikun Liu; Chongyi Li
Saturday, Jan 24	268 (Hall 2)	Ghost in the Transformer: Detecting Model Reuse with Invariant Spectral Signatures	Suqing Wang; Ziyang Ma; Li Xinyi; Zuchao Li
Saturday, Jan 24	288 (Hall 2)	QueryAligner: Customizing User Query to Match LLMs Preferences for Better Intent Recognition	Yunlong Ma; Bo Wang; Yihong Tang; Zifei Yu; Chenyun Xue; Gaoke Zhang; Yuexian Hou
Saturday, Jan 24	1372 (Hall 4)	Uncovering Hidden Degeneration: A Physics-Guided Bidirectional Inference Framework for Industrial Time Series Prediction	Xingwang Li; Fei Teng; Xin Wu; Qiang Duan
Saturday, Jan 24	1474 (Hall 4)	Retaliatory Attacks Against Federated Unlearning via Data Leakage	Xinyi Sheng; Wei Bao; Hequn Wang; Yuqin Liu; Sen Fu
Saturday, Jan 24	1081 (Hall 4)	Approximately Envy-free and Equitable Allocations of Indivisible Items for Non-monotone Valuations	Vittorio Bilò; Martin Loebl; Cosimo Vinci
Saturday, Jan 24	1491 (Hall 4)	Rethinking the Dark Knowledge and Kullback-Leibler Divergence Loss in Knowledge Distillation Under Capacity Mismatching	Yingchao Wang; Wenqi Niu; Xingshan Yao; Li You; Weilun Fei
Saturday, Jan 24	1371 (Hall 4)	Full-Atom Peptide Design via Riemannian–Euclidean Bayesian Flow Networks	Hao Qian; Shikui Tu; Lei Xu
Saturday, Jan 24	1306 (Hall 4)	Self-Adaptive Graph Mixture of Models	Mohit Meena; Yash Punjabi; Abhishek A; Vishal Sharma; Mahesh Chandran
Saturday, Jan 24	558 (Hall 3)	LungNoduleAgent: A Collaborative Multi-Agent System for Precision Diagnosis of Lung Nodules	Cheng Yang; Hui Jin; Xinlei Yu; Zhipeng Wang; Yaoqun Liu; Fenglei Fan; Daijiang Lei; Gangyong Jia; Changmiao Wang; Ruiquan Ge
Saturday, Jan 24	66 (Hall 2)	UniCUE: Unified Recognition and Generation Framework for Chinese Cued Speech Video-to-Speech Generation	Jinting Wang; Shan Yang; Chenxing Li; Dong Yu; Li Liu
Saturday, Jan 24	1359 (Hall 4)	Rethink Representation Learning for Questionnaire Data	Guanhua Ye; Jifeng He; Yan Li; Junping Du; Zhe Xue; Yingxia Shao; Meiyu Liang; Yawen Li
Saturday, Jan 24	799 (Hall 3)	Learning a Fix and Explore Framework for Continuous Generalized Category Discovery	Chunming Li; Shidong Wang; Haofeng Zhang
Saturday, Jan 24	687 (Hall 3)	Enhanced Privacy Leakage from Noise-Perturbed Gradients via Gradient-Guided Conditional Diffusion Models	Jiayang Meng; Tao Huang; Hong Chen; Chen Hou; Guolong Zheng
Saturday, Jan 24	64 (Hall 2)	Mixture-of-Trees: Learning to Select and Weigh Reasoning Paths for Efficient LLM Inference	Yangbo Wei; Zhen Huang; Shaoqiang Lu; Junhong Qian; Dongge Qin; Ting Jung Lin; WEI W. XING; Chen Wu; Lei He
Saturday, Jan 24	987 (Hall 3)	Integrating Reweighted Least Squares with Plug-and-Play Diffusion Priors for Noisy Image Restoration	Ji Li; Chao Wang
Saturday, Jan 24	49 (Hall 2)	Privacy-protected Retrieval-Augmented Generation for Knowledge Graph Question Answering	Yunfeng Ning; Mayi Xu; Jintao Wen; Qiankun Pi; Yuanyuan Zhu; Ming Zhong; Jiawei Jiang; Tieyun Qian
Saturday, Jan 24	140 (Hall 2)	From Passive Perception to Active Memory: A Weakly Supervised Image Manipulation Localization Framework Driven by Coarse-Grained Annotations	Zhiqing Guo; Dongdong Xi; Songlin Li; Gaobo Yang
Saturday, Jan 24	421 (Hall 2)	LLM-Guided Quantified SMT Solving over Uninterpreted Functions	Kunhang Lv; Yuhang Dong; Rui Han; Fuqi Jia; Feifei Ma; Jian Zhang

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Saturday, Jan 24	561 (Hall 3)	Attack the Messages, Not the Agents: A Multi-round Adaptive Stealthy Tampering Framework for LLM-MAS	Bingyu Yan; Xiaoming Zhang; Ziyi Zhou; Chaozhao Li; Ruilin Zeng; Yirui Qi; Tianbo Wang; Litian Zhang
Saturday, Jan 24	1256 (Hall 4)	Efficient Diffusion Planning with Temporal Diffusion	Jiaming Guo; Rui Zhang; Zerun Li; Yunkai Gao; Shaohui Peng; Siming Lan; Xing Hu; Zidong Du; Xishan Zhang; Ling Li
Saturday, Jan 24	326 (Hall 2)	Potent but Stealthy: Rethink Profile Pollution Against Sequential Recommendation via Bi-Level Constrained Reinforcement Paradigm	Jiajie Su; Zihan Nan; Yunshan Ma; Xiaobo Xia; XiaoHua Feng; Weiming Liu; Xiang Chen; Xiaolin Zheng; Chaochao Chen
Saturday, Jan 24	1110 (Hall 4)	Distributionally Robust Online Markov Game with Linear Function Approximation	Zewu Zheng; Yuanyuan Lin
Saturday, Jan 24	330 (Hall 2)	Augmenting Intra-Modal Understanding in MLLMs for Robust Multimodal Keyphrase Generation	Jiajun Cao; Qinggang Zhang; Yunbo Tang; Zhishang Xiang; Chang Yang; Jinsong Su
Saturday, Jan 24	298 (Hall 2)	ICL-Router: In-Context Learned Model Representations for LLM Routing	Chenxu Wang; Hao Li; Yiqun Zhang; Linyao Chen; Jianhao Chen; Ping Jian; Qiaosheng Zhang; Shuyue Hu
Saturday, Jan 24	373 (Hall 2)	Speech Recognition Model Improves Text-to-Speech Synthesis Using Fine-Grained Reward	Guansu Wang; Peijie Sun
Saturday, Jan 24	674 (Hall 3)	Unsupervised Multi-Parameter Inverse Solving for Reducing Ring Artifacts in 3D X-Ray CBCT	Qing Wu; Hongjiang Wei; Jingyi Yu; Yuyao Zhang
Saturday, Jan 24	690 (Hall 3)	SGPFeat: Semantic and Geometric Priors for Multi-modal Image Matching	Yuxin Deng; Botian Wang; Kaining Zhang; Hao Zhang; Jiayi Ma
Saturday, Jan 24	1340 (Hall 4)	SGoT-R1: Social Graph of Thought Reasoning-Enhanced Multimodal Large Language Model for Harmful Meme Detection	Xiuxian Wang; Yuting Su; Wenhui Li; Xiaowen Wang; Zhuojun Li; Anan Liu
Saturday, Jan 24	542 (Hall 3)	KPDM: Key Phrase Dynamic Masking for Robust Text-to-Image Person Retrieval	Shaofeng You; Tianle Miao; Qihang Chen; Xin Li; Zhuo Cheng; Dapeng Luo
Saturday, Jan 24	225 (Hall 2)	Intermediate N-Gramming: Deterministic and Fast N-Grams for Large N and Large Datasets	Ryan R. Curtin; Fred Lu; Edward Raff; Priyanka Ranade
Saturday, Jan 24	977 (Hall 3)	UniMapGen: A Generative Framework for Large-Scale Map Construction from Multi-modal Data	Yujian Yuan; Changjie Wu; Xinyuan Chang; Sijin Wang; Hang Zhang; Shiyi Liang; Shuang Zeng; Mu Xu
Saturday, Jan 24	445 (Hall 2)	Faster Symmetry Breaking Constraints for Abstract Structures	Özgür Akgün; Mun See Chang; Ian P. Gent; Christopher Jefferson
Saturday, Jan 24	1357 (Hall 4)	Fine-flow Distilling Coarse-flow Video Generation for Long-Term Driving World Model	Xiaodong Wang; Zhirong Wu; Peixi Peng
Saturday, Jan 24	1234 (Hall 4)	Collaborative Dual Representations for Semi-Supervised Partial Label Learning	Wei-Xuan Bao; Yong Rui; Min-Ling Zhang
Saturday, Jan 24	734 (Hall 3)	Compression Artifacts Removal for VVC with Frequency Domain Mixture of Experts Network	Qijun Wang; Kang Wang; Jun Wang
Saturday, Jan 24	434 (Hall 2)	Cubing for Tuning	Haoze Wu; Clark Barrett; Nina Narodytska
Saturday, Jan 24	1160 (Hall 4)	Fair Diffusion Auctions	Zixin Gu; Yaoxin Ge; Yao Zhang; Dengji Zhao
Saturday, Jan 24	169 (Hall 2)	Deep Research Arena: The First Exam of LLMs' Research Abilities via Seminar-Grounded Tasks	Haiyuan Wan; Chen Yang; Junchi Yu; Meiqi Tu; Jiaxuan Lu; Di Yu; Jianbao Cao; Ben Gao; Jiaqing Xie; Aoran Wang; Wenlong Zhang; Philip Torr; Dongzhan Zhou
Saturday, Jan 24	1135 (Hall 4)	WIET: Harmonizing Group-aware Model Weighting and Worker Allocation for Ensemble Temporal Prediction	Binbin Feng; Shikun He; Yingxin Wang; Pengwei Wang; Xiang Gao; Zhijun Ding
Saturday, Jan 24	254 (Hall 2)	MaaS Judge Q: Trainable Queries for Optimized Information Retention in KV Cache Eviction	Yijun Liu; Yixuan Wang; Yuzhuang Xu; Shiyu Ji; Yang Xu; Qingfu Zhu; Wanxiang Che
Saturday, Jan 24	836 (Hall 3)	SpecDiff: Accelerating Diffusion Model Inference with Self-Speculation	Jiayi Pan; Jiaming Xu; Yongkang Zhou; Guohao Dai
Saturday, Jan 24	303 (Hall 2)	Mem-PAL: Towards Memory-based Personalized Dialogue Assistants for Long-term User-Agent Interaction	Zhaopei Huang; Qifeng Dai; Guozheng Wu; Xiaopeng Wu; Xubin Li; Tiezheng Ge; Wenxuan Wang; Qin Jin
Saturday, Jan 24	133 (Hall 2)	Learning from Long-Term Engagement: Adaptive Tutoring Dialogue Planning for Personalized Education	Zhiang Dong; Zhenlong Dai; Xiangwei Lv; Jingyuan Chen

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Saturday, Jan 24	646 (Hall 3)	Organ-Aware Routing Mixture-of-Retrieval Augmented Generation for Fetal Ultrasound Reporting	Bin Pu; Siyu Wang; Rongbin Li; Xinpeng Ding; Lei Zhao; Chaoqi Chen; Shengli Li; Kenli Li
Saturday, Jan 24	1414 (Hall 4)	TFRank: Think-Free Reasoning Enables Practical Pointwise LLM Ranking	Yongqi Fan; Xiaoyang Chen; Dezhi Ye; Jie Liu; Haijin Liang; Jin Ma; Ben He; Yingfei Sun; Tong Ruan
Saturday, Jan 24	378 (Hall 2)	Large Language Model Unlearning for Source Code	Xue Jiang; Yihong Dong; Huangzhao Zhang; Tangxinyu Wang; Zheng Fang; Yingwei Ma; Rongyu Cao; Binhua Li; Zhi Jin; Wenpin Jiao; Yongbin Li; Ge Li
Saturday, Jan 24	1264 (Hall 4)	Prototype-Guided Supervision for Graph Learning with Noisy and Sparse Labels	Qiyu Li; Xianxian Li; De Li; Jinyan Wang
Saturday, Jan 24	1431 (Hall 4)	Re-architecting Personalized Federated Learning for Demanding Edge Environments	Quyang Pan; Sheng Sun; Tingting Wi; Zhiyuan Wu; Yuwei Wang; Min Liu; Bo Gao; Jingyuan Wang
Saturday, Jan 24	1275 (Hall 4)	Quantifying and Improving Adaptivity in Conformal Prediction Through Input Transformations	Sooyong Jang; Insup Lee
Saturday, Jan 24	341 (Hall 2)	A GPU-based Constraint Programming Solver	Pierre Talbot
Saturday, Jan 24	1448 (Hall 4)	Renormalization Group Guided Tensor Network Structure Search	Maolin Wang; Bowen Yu; Sheng Zhang; Linjie Mi; Wanyu Wang; Yiqi Wang; Pengyue Jia; Xuetao Wei; Zenglin Xu; Ruocheng Guo; Xiangyu Zhao
Saturday, Jan 24	490 (Hall 3)	MSPCaps: A Multi-Scale Patchify Capsule Network with Cross-Agreement Routing for Visual Recognition	Yudong Hu; Yueju Han; Rui Sun; Jinke Ren
Saturday, Jan 24	391 (Hall 2)	RMO: Towards Better LLM Alignment via Reshaping Reward Margin Distributions	Yanchi Ru; Yue Huang; Xiangliang Zhang
Saturday, Jan 24	914 (Hall 3)	MolSight: Optical Chemical Structure Recognition with SMILES Pretraining, Multi-Granularity Learning and Reinforcement Learning	Wenrui Zhang; Xinggang Wang; Bin Feng; Wenyu Liu
Saturday, Jan 24	671 (Hall 3)	Rethinking Surgical Smoke: A Smoke-Type-Aware Laparoscopic Video Desmoking Method and Dataset	Qifan Liang; Junlin Li; Zhen Han; Xihao Wang; Zhongyuan Wang; Bin Mei
Saturday, Jan 24	1250 (Hall 4)	Group-aware Multiscale Ensemble Learning for Test-Time Multimodal Sentiment Analysis	Kai Tang; Yixuan Tang; Tianyi Chen; Haokai Xu; Qiqi Luo; Jin Guang Zheng; Zhixin Zhang; Gang Chen; Haobo Wang
Saturday, Jan 24	522 (Hall 3)	Rethinking Direct Preference Optimization in Diffusion Models	Junyong Kang; Seohyun Lim; Kyungjune Baek; Hyunjung Shim
Saturday, Jan 24	242 (Hall 2)	KCLNet: Electrically Equivalence-Oriented Graph Representation Learning for Analog Circuits	Peng Xu; Yapeng Li; Tinghuan Chen; Tsung-Yi Ho; Bei Yu
Saturday, Jan 24	1404 (Hall 4)	High Dimensional Distributed Gradient Descent with Arbitrary Number of Byzantine Attackers	Wenyu Liu; Tianqiang Huang; Pengfei Zhang; Zong Ke; Minghui Min; Puning Zhao
Saturday, Jan 24	1281 (Hall 4)	Self-Enhanced Image Clustering with Cross-Modal Semantic Consistency	Zihan Li; Wei Sun; Jing Hu; Jianhua Yin; Xing Wang; Erwei Yin; Jianlong Wu
Saturday, Jan 24	1209 (Hall 4)	TrinityDNA: A Bio-Inspired Foundational Model for Efficient Long-Sequence DNA Modeling	Qirong Yang; Yucheng Guo; Zicheng Liu; Yujie Yang; Qijin Yin; Siyuan Li; Shaomin Ji; Linlin Chao; Xiaoming Zhang
Saturday, Jan 24	488 (Hall 3)	Zero-Shot Open-Vocabulary Human Motion Grounding with Test-Time Training	Yunjiao Zhou; Xinyan Chen; Junlang Qian; Lihua Xie; Jianfei Yang
Saturday, Jan 24	1453 (Hall 4)	Surrogate as Teacher: Distillation-Guided Graph Poisoning Attack	Xingyu Peng; Ke Xu
Saturday, Jan 24	69 (Hall 2)	MovieGraph-ToM: Evaluating Long-Range Theory of Mind in Large Language Models via Implicit Social-Causal Graphs	Tingjiang Wei; Qin Ni; Rong Gao; Yingying Wang; Liang He
Saturday, Jan 24	568 (Hall 3)	MARPO: A Reflective Policy Optimization for Multi-Agent Reinforcement Learning	Cuiling Wu; Yaozhong Gan; Junliang Xing; Ying Fu
Saturday, Jan 24	205 (Hall 2)	Improving Large Molecular Language Model via Relation-aware Multimodal Collaboration	Jinyoung Park; Minseong Bae; Jeehye Na; Hyunwoo J. Kim
Saturday, Jan 24	770 (Hall 3)	Correcting Quantization-Induced Gradient Mismatch in Neural Image Compression	Changhao Peng; Yuqi Ye; Wei Gao
Saturday, Jan 24	1257 (Hall 4)	Multi-knowledge Enhanced Graph Neural Network for Multi-trait Essay Scoring	Shiman Zhao; Siyuan Liu; Zhiqi Shen
Saturday, Jan 24	1422 (Hall 4)	Step Back to Leap Forward: Self-Backtracking for Symbolic Reasoning and Planning in Language Models	Xiao-Wen Yang; Xuan-Yi Zhu; Ding-Chu Zhang; Wen-Da Wei; Jie-Jing Shao; Zhi Zhou; Lan-Zhe Guo; Yu-Feng Li

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Saturday, Jan 24	1219 (Hall 4)	FeTS: A Feature-Aware Framework for Time Series Forecasting	Le Wang; Jianyong Chen; Songbai Liu
Saturday, Jan 24	1024 (Hall 4)	On the Learning Dynamics of Two-layer Linear Networks with Label Noise SGD	Tongcheng Zhang; Zhanpeng Zhou; Mingze Wang; Andi Han; Wei Huang; Taiji Suzuki; Junchi Yan
Saturday, Jan 24	1242 (Hall 4)	PADiff: Predictive and Adaptive Diffusion Policies for Ad Hoc Teamwork	Hohei Chan; Xinzhi Zhang; Antao Xiang; Weinan Zhang; Mengchen Zhao
Saturday, Jan 24	1223 (Hall 4)	Reward Redistribution via Gaussian Process Likelihood Estimation	Minheng Xiao; Xian Yu
Saturday, Jan 24	1218 (Hall 4)	Sonnet: Spectral Operator Neural Network for Multivariable Time Series Forecasting	Yuxuan Shu; Vasileios Lampos
Saturday, Jan 24	1120 (Hall 4)	Paths Not Taken: Structure-Based Pruning in PSDD Learning and Inference	Cory Butz; Alejandro Santoscay-Rivero; Camilla Lewis
Saturday, Jan 24	580 (Hall 3)	Personalize Your Gaussian: Consistent 3D Scene Personalization from a Single Image	Yuxuan Wang; Xuanyu Yi; Qingshan Xu; Yuan Zhou; Long Chen; Hanwang Zhang
Saturday, Jan 24	730 (Hall 3)	LORETTA: A Low Resource Framework to Poison Continuous Time Dynamic Graphs	Himanshu Pal; Venkata Sai Pranav Bachina; Ankit Gangwal; Charu Sharma
Saturday, Jan 24	1214 (Hall 4)	SAPO: Self-Adaptive Process Optimization Makes Small Reasoners Stronger	Kaiyuan Chen; Guangmin Zheng; Jin Wang; Xiaobing Zhou; Xuejie Zhang
Saturday, Jan 24	495 (Hall 3)	Few-Shot Precise Event Spotting via Unified Multi-Entity Graph and Distillation	Zhaoyu Liu; Kan Jiang; Murong Ma; Zhe Hou; Yun Lin; Jin Song Dong
Saturday, Jan 24	573 (Hall 3)	Enhancing PIBT via Multi-Action Operations	Egor Yuxhnevich; Anton Andreychuk
Saturday, Jan 24	727 (Hall 3)	SRD: Reinforcement-Learned Semantic Perturbation for Backdoor Defense in VLMs	Shuhan Xu; Siyuan Liang; Hongling Zheng; Aishan Liu; Xinbiao Wang; Yong Luo; Fu Lin; Leszek Rutkowski; Dacheng Tao
Saturday, Jan 24	572 (Hall 3)	Agent-SAMA: State-Aware Mobile Assistant	Linqiang Guo; Wei Liu; Yi Wen Heng; Tse-Hsun (Peter) Chen; Yang Wang
Saturday, Jan 24	1107 (Hall 4)	Koopman Invariants as Drivers of Emergent Time-Series Clustering in Joint-Embedding Predictive Architectures	Pablo Ruiz-Morales; Dries Vanoost; Davy Pissoot; Mathias Verbeke
Saturday, Jan 24	349 (Hall 2)	The Limitations and Power of NP-Oracle Based Functional Synthesis Techniques	Brendan Juba; Kuldeep S. Meel
Saturday, Jan 24	1039 (Hall 4)	Fair Division Among Couples and Small Groups	Paul Gözl; Hannane Yaghoubizade
Saturday, Jan 24	435 (Hall 2)	Proof Systems That Tightly Characterise Model Counting Algorithms	Olaf Beyersdorff; Tim Hoffmann; Kaspar Kasche
Saturday, Jan 24	1225 (Hall 4)	What Makes a Good Generated Image? Investigating Human and Multimodal LLM Image Preference Alignment	Rishab Parthasarathy; Jasmine Collins; Cory Stephenson
Saturday, Jan 24	374 (Hall 2)	A Principle-Driven Adaptive Policy for Group Cognitive Stimulation Dialogue for Elderly with Cognitive Impairment	Jiyue Jiang; Yanyu Chen; Pengan Chen; Kai Liu; Jingqi Zhou; Zheyong Zhu; He Hu; Fei Ma; Qi Tian; Chuan Wu
Saturday, Jan 24	1329 (Hall 4)	A-FloPS: Accelerating Diffusion Models via Adaptive Flow Path Sampler	Cheng Jin; Zhenyu Xiao; Yuantao Gu
Saturday, Jan 24	59 (Hall 2)	Re-SpS: A Reinforcement Learning Approach to Speculative Sampling	Chenan Wang; Daniel H. Shi; Haipeng Chen
Saturday, Jan 24	419 (Hall 2)	Beyond Perplexity: Let the Reader Select Retrieval Summaries via Spectrum Projection Score	Zhanghao Hu; Qinglin Zhu; Siya Qi; Yulan He; Hanqi Yan; Lin Gui
Saturday, Jan 24	450 (Hall 3)	Equilibrium-Driven Vertical Federated Learning with Selective Privacy Protection	Yuanzhe Peng; Wenwei Zhao; Zhuo Lu; Jie Xu
Saturday, Jan 24	1088 (Hall 4)	Spatial Branch-and-Bound for Computing Multiplayer Nash Equilibrium	Jakub Černý; Shuvomoy Das Gupta; Christian Kroer
Saturday, Jan 24	1195 (Hall 4)	Asymptotic and Finite Sample Analysis of Nonexpansive Stochastic Approximations with Markovian Noise	Ethan Blaser; Shangdong Zhang
Saturday, Jan 24	817 (Hall 3)	RMLer: Synthesizing Novel Objects Across Diverse Categories via Reinforcement Mixing Learning	Jun Li; Zikun Chen; Haibo Chen; Shuo Chen; Jian Yang
Saturday, Jan 24	1289 (Hall 4)	MDMLP-EIA: Multi-domain Dynamic MLPs with Energy Invariant Attention for Time Series Forecasting	Hu Zhang; Zhien Dai; Zhaohui Tang; Yongfang Xie

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Saturday, Jan 24	1243 (Hall 4)	Graph Flow Matching: Enhancing Image Generation with Neighbor-Aware Flow Fields	Md Shahriar Rahim Siddiqui; Moshe Eliasof; Eldad Haber
Saturday, Jan 24	867 (Hall 3)	E ³ SAM2: Entropy-Aware and Edge-Guided Adaptation of SAM2 for Echocardiography Video Segmentation	Long Zheng; Zhi Li; Weidong Wang; Zhenyu Dai; Shuyun Li
Saturday, Jan 24	127 (Hall 2)	Predict and Resist: Long-Term Accident Anticipation Under Sensor Noise	Xingcheng Liu; Bin Rao; Yanchen Guan; Chengyue Wang; Haicheng Liao; Jiaxun Zhang; Chengyu Lin; Meixin Zhu; Zhenning Li
Saturday, Jan 24	1317 (Hall 4)	Understanding and Enhancing Differentiable Architecture Search from Information Bottleneck Perspective	Haidong Kang; Lianbo Ma; Pengjun Chen; Qiang He; Bo Yi
Saturday, Jan 24	785 (Hall 3)	Explicit Modeling of Causal Factors and Confounders for Image Classification	Wei Wu; Lei Meng; Zhuang Qi; Zixuan Li; Yachong Zhang; Xiaoshuo Yan; Xiangxu Meng
Saturday, Jan 24	359 (Hall 2)	RegionMarker: A Region-Triggered Semantic Watermarking Framework for Embedding-as-a-Service Copyright Protection	Shufan Yang; Zifeng Cheng; Zhiwei Jiang; Yafeng Yin; Cong Wang; Shiping Ge; Yuchen Fu; Qing Gu
Saturday, Jan 24	1292 (Hall 4)	Conditional Distribution Learning for Graph Classification	Jie Chen; Hua Mao; Chuanbin Liu; Zhu Wang; Xi Peng
Saturday, Jan 24	235 (Hall 2)	NP-MiSR: Neural Process-based Multi-Interest Learning for Session-Based Recommendation	Jun Bao; Junbo Wang; Yiheng Jiang; Xiangfeng Liu; Mingyang Lv; Yuanbo Xu
Saturday, Jan 24	855 (Hall 3)	PIF-Net: Ill-Posed Prior Guided Multispectral and Hyperspectral Image Fusion via Invertible Mamba and Fusion-Aware LoRA	Baisong Li; Xingwang Wang; Haixiao Xu
Saturday, Jan 24	54 (Hall 2)	LLM Collaboration with Multi-Agent Reinforcement Learning	Shuo Liu; Zeyu Liang; Xueguang Lyu; Christopher Amato
Saturday, Jan 24	344 (Hall 2)	Learning with Structure: Computing Consistent Subsets on Structurally-Regular Graphs	Aritra Banik; Mano Prakash Parthasarathi; Venkatesh Raman; Diya Roy; Abhishek Sahu
Saturday, Jan 24	1222 (Hall 4)	Source-Free Graph Foundation Model Adaptation via Pseudo-Source Reconstruction	Liang Yang; Hui Ning; Jiaming Zhuo; Ziyi Ma; Chuan Wang; Wenning Wu; Zhen Wang
Saturday, Jan 24	58 (Hall 2)	Calibrating and Rotating: A Unified Framework for Weight Conditioning in PEFT	Da Chang; Peng Xue; Yu Li; Yongxiang Liu; Pengxiang Xu; Shixun Zhang
Saturday, Jan 24	743 (Hall 3)	Event-Guided Super-Resolving Blurry Image via Asymmetric Integral Driven Consistency	Chi Zhang; Xiang Zhang; Lei Yu; Gui-Song Xia; Yuming Fang; Wenhan Yang
Saturday, Jan 24	1303 (Hall 4)	CometNet: Contextual Motif-guided Long-term Time Series Forecasting	Weixu Wang; Xiaobo Zhou; Xin Qiao; Lei Wang; Tie Qiu
Saturday, Jan 24	1211 (Hall 4)	MMAU-Pro: A Challenging and Comprehensive Benchmark for Holistic Evaluation of Audio General Intelligence	Sonal Kumar; Šimon Sedláček; Vaibhavi Lokegaonkar; Fernando López; Wenyi Yu; Nishit Anand; Hyeonggon Ryu; Lichang Chen; Maxim Plička; Miroslav Hlaváček; William Fineas Ellingwood; Sathvik Udupa; Siyuan Hou; Allison Ferner; Sara Barahona; Cecilia Bolaños; Satish Rahi; Laura Herrera-Alarcón; Satvik Dixit; Siddhi Patil; Soham Deshmukh; Lasha Koroshinadze; Yao Liu; Leibny Paola Garcia Perera; Eleni Zanou; Themis Stafylakis; Joon Son Chung; David Harwath; Chao Zhang; Dinesh Manocha; Alicia Lozano-Diez; Santosh Kesiraju; Sreyan Ghosh; Ramani Duraiswami
Saturday, Jan 24	513 (Hall 3)	TSPE-GS: Probabilistic Depth Extraction for Semi-Transparent Surface Reconstruction via 3D Gaussian Splatting	Zhiyuan Xu; Min Nan; Yuhang Guo; Tong Wei
Saturday, Jan 24	1321 (Hall 4)	Generating Risky Samples with Conformity Constraints via Diffusion Models	Han Yu; Hao Zou; Xingxuan Zhang; Zhengyi Wang; Yue He; Kehan Li; Peng Cui
Saturday, Jan 24	200 (Hall 2)	ChipMind: Retrieval-Augmented Reasoning for Long-Context Circuit Design Specifications	Changwen Xing; SamZaak Wong; Xinlai Wan; Yanfeng Lu; Mengli Zhang; Zebin Ma; Lei Qi; Zhengxiong Li; Nan Guan; Zhe Jiang; Xi Wang; Jun Yang
Saturday, Jan 24	549 (Hall 3)	GRIP: Latent Field-Guided Graph Policy for Budget-Constrained Multi-Agent Routing	Yujiao Hu; Zuyu Chen; MengJie Lee; Jinchao Chen; Meng Shen; Hailun Zhang; Wei Li; Yan Pan
Saturday, Jan 24	1378 (Hall 4)	Learning with Preserving for Continual Multitask Learning	Hanchen David Wang; Siwoo Bae; Zirong Chen; Meiyi Ma
Saturday, Jan 24	85 (Hall 2)	AirCopBench: A Benchmark for Multi-drone Collaborative Embodied Perception and Reasoning	Jirong Zha; Yuxuan Fan; Tianyu Zhang; Geng Chen; Yingfeng Chen; Chen Gao; Xinlei Chen

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Saturday, Jan 24	289 (Hall 2)	Note2Chat: Improving LLMs for Multi-Turn Clinical History Taking Using Medical Notes	Yang Zhou; Zhenting Sheng; Mingrui Tan; Yuting Song; Jun Zhou; Yu Heng Kwan; Lian Leng Low; Yang Bai; Yong Liu
Saturday, Jan 24	1408 (Hall 4)	Shaping Parameter Contribution Patterns for Out-of-Distribution Detection	Haonan Xu; Yang Yang
Saturday, Jan 24	451 (Hall 3)	RECoRD: A Multi-Agent LLM Framework for Reverse Engineering Codebase to Relational Diagram	Yuan Xue; Xiaoyu Lu; Yunfei Bai; Yunan Liu; Hoiyi Ng
Saturday, Jan 24	769 (Hall 3)	Angular Gradient Sign Method: Uncovering Vulnerabilities in Hyperbolic Networks	Minsoo Jo; Dongyoon Yang; Taesup Kim
Saturday, Jan 24	1220 (Hall 4)	DC-SPAN: A Dual Contrastive Attention Network for Multi-View Clustering	Jingyi Chen; Zhibin Dong; Tiejun Li; Yibo Han
Saturday, Jan 24	1231 (Hall 4)	Post Training Quantization for Efficient Dataset Condensation	Linh-Tam Tran; Sung-Ho Bae
Saturday, Jan 24	477 (Hall 3)	SigFusion: Unified Signal-Level Self-Supervised Learning Paradigm for Image Fusion	Zeyu Wang; Jiawei Feng; Jiayu Wang; Pengjie Wang; Haiyu Song
Saturday, Jan 24	663 (Hall 3)	A Theory-Inspired Framework for Few-Shot Cross-Modal Sketch Person Re-Identification	Yunpeng Gong; Yongjie Hou; Jiangming Shi; Kim Long Diep; Min Jiang
Saturday, Jan 24	406 (Hall 2)	Answering the Unanswerable Is to Err Knowingly: Analyzing and Mitigating Abstention Failures in Large Reasoning Models	Yi Liu; Xiangyu Liu; Zequn Sun; Wei Hu
Saturday, Jan 24	300 (Hall 2)	Safety Alignment of Large Language Models via Contrasting Safe and Harmful Distributions	Xiaoyun Zhang; Zhengyue Zhao; Wenxuan Shi; Kaidi Xu; Di Huang; Xing Hu
Saturday, Jan 24	1315 (Hall 4)	Bayes-Optimal Fair Classification with Multiple Sensitive Features	Yi Yang; Yinghui Huang; Xiangyu Chang
Saturday, Jan 24	818 (Hall 3)	CapeNext: Rethinking and Refining Dynamic Support Information for Category-Agnostic Pose Estimation	Yu Zhu; Dan Zeng; Shuiwang Li; Qijun Zhao; Qiaomu Shen; Bo Tang
Saturday, Jan 24	180 (Hall 2)	SubGCatch: Accelerating Graph-based RAG with Subgraph-level KV Cache	Qiuyu Zhu; Liang Zhang; Qianxiong Xu; Cheng Long; Jie Zhang
Saturday, Jan 24	974 (Hall 3)	DP-GenG: Differentially Private Dataset Distillation Guided by DP-Generated Data	Shuo Shi; Jinghuai Zhang; Shijie Jiang; Chunyi Zhou; Yuyuan Li; Mengying Zhu; Yangyang Wu; Tianyu Du
Saturday, Jan 24	1008 (Hall 3)	Guideline-Consistent Segmentation via Multi-Agent Refinement	Vanshika Vats; Ashwani Rathee; James Davis
Saturday, Jan 24	253 (Hall 2)	L2-LoRA: Improving Low-Rank Adaptation with Layer-Specific Regularization	Xiang Zhang; Rui Xie; Shikun Zhang
Saturday, Jan 24	9 (Hall 2)	Mitigating Noise and Imbalance in Social Governance Graphs for Multi-Type Risk Assessment	Di Jin; Haotian Zhao; Xiaobao Wang; Fengyu Yan; Dongxiao He
Saturday, Jan 24	1153 (Hall 4)	Position Fair Mechanisms Allocating Indivisible Goods	Ryoga Mahara; Ryuhei Mizutani; Taihei Oki; Tomohiko Yokoyama
Saturday, Jan 24	182 (Hall 2)	Consensus-Aligned Neuron Efficient Fine-Tuning Large Language Models for Multi-Domain Machine Translation	Shuting Jiang; Ran Song; Yuxin Huang; Yan Xiang; Yantuan Xian; Shengxiang Gao; Zhengtao Yu
Saturday, Jan 24	1093 (Hall 4)	Function-on-Function Bayesian Optimization	Jingru Huang; Haijie Xu; Manrui Jiang; Chen Zhang
Saturday, Jan 24	403 (Hall 2)	USE: A Unified Model for Universal Sound Separation and Extraction	Hongyu Wang; Chenda Li; Xin Zhou; Shuai Wang; Yanmin Qian
Saturday, Jan 24	157 (Hall 2)	Learning from Guidelines: Structured Prompt Optimization for Expert Annotation Tasks	Wenliang Zhong; Haiqing Li; Thao M. Dang; Feng Jiang; Hehuan Ma; Yuzhi Guo; Jean Gao; Junzhou Huang
Saturday, Jan 24	1106 (Hall 4)	FreDN: Spectral Disentanglement for Time Series Forecasting via Learnable Frequency Decomposition	Zhongde An; Jinhong You; Jiyanglin Li; Yiming Tang; Wen Li; Heming Du; Shouguo Du
Saturday, Jan 24	1012 (Hall 4)	Federated Linear Dueling Bandits	Xuhan Huang; Yan Hu; Zhiyan Li; Zhiyong Wang; Zhongxiang Dai
Saturday, Jan 24	44 (Hall 2)	Beyond Superficial Forgetting: Thorough Unlearning Through Knowledge Density Estimation and Block Re-Insertion	Feng Guo; Yuntao Wen; Shen Gao; Junshuo Zhang; Shuo Shang
Saturday, Jan 24	211 (Hall 2)	MoToRec: Sparse-Regularized Multimodal Tokenization for Cold-Start Recommender	Jialin Liu; Zhaorui Zhang; Ray C.C. Cheung

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Saturday, Jan 24	1301 (Hall 4)	Fair Model-based Clustering	Jinwon Park; Kunwoong Kim; Jihu Lee; Yongdai Kim
Saturday, Jan 24	91 (Hall 2)	FreeAskWorld: An Interactive and Closed-Loop Simulator for Human-Centric Embodied AI	Yuhang Peng; Yizhou Pan; Xinning He; Jihaoyu Yang; Xinyu Yin; Han Wang; Xiaoji Zheng; Chao Gao; Jiangtao Gong
Saturday, Jan 24	382 (Hall 2)	BiCycle: Group-wise Recursive Transformer Based on ASR Mechanism	Min Ho Jang; Eun Seo Seo; Jin Young Kim; Hyeongsoo Lim; Ji Won Yoon
Saturday, Jan 24	215 (Hall 2)	DHMRec: Collaboration-Guided Multimodal Disentanglement and Hierarchical Fusion for Recommendation	Xiaohan Zhan; Yuliang Shi; Jihu Wang; Shijun Liu; Fanyu Kong; Zhiyong Chen
Saturday, Jan 24	783 (Hall 3)	Augmentation-invariant Learning Strategy via Data Augmentation for Improving Model Generalization	Yu Miao; Juanjuan Zhao; Sijie Song; Ran Gong; Yuanqian Zhu; Lusha Qi; Yan Qiang
Saturday, Jan 24	676 (Hall 3)	HyFI: Hyperbolic Feature Interpolation for Brain-Vision Alignment	Sangmin Jo; Wootae Jeong; Da-Woon Heo; Yoohwan Hwang; Heung-Il Suk
Saturday, Jan 24	853 (Hall 3)	Geometric Correspondence Constrained Pseudo-Label Alignment for Source-Free Domain Adaptive Fundus Image Segmentation	Zhouhongyuan Hu; Lei Zhang; Lituan Wang; Zhenwei Zhang; Minjuan Zhu; Zhenbin Wang
Saturday, Jan 24	442 (Hall 2)	Co-Layout: LLM-driven Co-optimization for Interior Layout	Chucheng Xiang; Ruchao Bao; Biyin Feng; Wenzheng Wu; Zhongyuan Liu; Yirui Guan; Ligang Liu
Saturday, Jan 24	162 (Hall 2)	AdaFuse: Accelerating Dynamic Adapter Inference via Token-Level Pre-Gating and Fused Kernel Optimization	Qiyang Li; Rui Kong; Yuchen Li; Hengyi Cai; Shuaiqiang Wang; Linghe Kong; Guihai Chen; Dawei Yin
Saturday, Jan 24	555 (Hall 3)	InEx: Hallucination Mitigation via Introspection and Cross-Modal Multi-Agent Collaboration	Zhongyu Yang; Yingfang Yuan; Xuanming Jiang; Baoyi An; Wei Pang
Saturday, Jan 24	729 (Hall 3)	SEA-PACE: Semi-Supervised Underwater Image Enhancement via Gaussian Process-Assisted Self-Paced Learning	Jingyang Wang; Hengyue Bi; Jingchao Cao; Feng Gao; Junyu Dong
Saturday, Jan 24	1261 (Hall 4)	FlowPath: Learning Data-Driven Manifolds with Invertible Flows for Robust Irregularly-sampled Time Series Classification	YongKyung Oh; Dong-Young Lim; Sungil Kim
Saturday, Jan 24	135 (Hall 2)	Factorization-in-Loop: Proximal Fill-in Minimization for Sparse Matrix Reordering	Ziwei Li; Shuzi Niu; Tao Yuan; Huiyuan Li; Wenjia Wu
Saturday, Jan 24	1285 (Hall 4)	Beyond Fixed Depth: Adaptive Graph Neural Networks for Node Classification Under Varying Homophily	Asela Hevopathige; Asiri Wijesinghe; Ahad N. Zehmakan
Saturday, Jan 24	1445 (Hall 4)	Discrete Structure Augmentation for Graph Convolutional Networks	Jianxin Ren; Weining Wu
Saturday, Jan 24	273 (Hall 2)	Efficient Post-Training Refinement of Latent Reasoning in Large Language Models	Xinyuan Wang; Dongjie Wang; Wangyang Ying; Haoyue Bai; Nanxu Gong; Sixun Dong; Kunpeng Liu; Yanjie Fu
Saturday, Jan 24	174 (Hall 2)	CMID: Towards Medical Visual Question Answering via Contrastive Mutual Information Decoding	Zhihong Zhu; Yunyan Zhang; Fan Zhang; Bowen Xing; Xian Wu
Saturday, Jan 24	52 (Hall 2)	PASS: Probabilistic Agentic Supernet Sampling for Interpretable and Adaptive Chest X-Ray Reasoning	Yushi Feng; Junye Du; Yingying Hong; Qifan Wang; Lequan Yu
Saturday, Jan 24	1200 (Hall 4)	Dynamic Weight Adaptation in Spiking Neural Networks Inspired by Biological Homeostasis	Yunduo Zhou; Bo Dong; Chang Li; Yuanchen Wang; Xuefeng Yin; Yang Wang; Xin Yang
Saturday, Jan 24	454 (Hall 3)	MACoT: Synthesizing Chains of Thought for Small Models via Multi-Agent Collaboration	Guokai Tang; Feng Zhao
Saturday, Jan 24	130 (Hall 2)	Controllable Financial Market Generation with Diffusion Guided Meta Agent	Yu-Hao Huang; Chang Xu; Yang Liu; Weiqing Liu; Wu-Jun Li; Jiang Bian
Saturday, Jan 24	491 (Hall 3)	CART: Compositional AutoRegressive Transformer for Image Generation	Siddharth Roheda; Rohit Chowdhury; Aniruddha Bala; Rohan Jaiswal
Saturday, Jan 24	669 (Hall 3)	Generating-Filtering-Ranking: A Three-Stage MultiModal Data Augmentation Framework Under Partial Modality Missing	Zhirui Kuai; Huan Zhang; Yang Yang; Yiping Ma; Mingjing Huang; Ning Gui; Li Kuang
Saturday, Jan 24	1426 (Hall 4)	D2 Prune: Sparsifying Large Language Models via Dual Taylor Expansion and Attention Distribution Awareness	Lang Xiong; Ning Liu; Ao Ren; Yuheng Bai; Haining Fang; Binyan Zhang; Zhe Jiang; Yujian Tan; Duo Liu
Saturday, Jan 24	424 (Hall 2)	Aperiodic Tiling and Rhythmic Canons: A CP Journey	Guillaume Derval; Christophe Lecoutre
Saturday, Jan 24	70 (Hall 2)	Induce, Align, Predict: Zero-Shot Stance Detection via Cognitive Inductive Reasoning	Bowen Zhang; Jun Ma; Fuqiang Niu; Li Dong; Jinzhou Cao; Genan Dai

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Saturday, Jan 24	790 (Hall 3)	COSMOS: Coherent SuperGaussian Modeling with Spatial Priors for Sparse-View 3D Splatting	Chaeyoung Jeong; Kwangsu Kim
Saturday, Jan 24	560 (Hall 3)	Adversarial Attack on Black-Box Multi-Agent by Adaptive Perturbation	Jianming Chen; Yawen Wang; Junjie Wang; Xiaofei Xie; Yuanzhe Hu; Qing Wang; Fanjiang Xu
Saturday, Jan 24	88 (Hall 2)	Refinement Contrastive Learning of Cell–Gene Associations for Unsupervised Cell Type Identification	Liang Peng; Haopeng Liu; Yixuan Ye; Cheng Liu; Wenjun Shen; Si Wu; Hau-San Wong
Saturday, Jan 24	408 (Hall 2)	SDA: Steering-Driven Distribution Alignment for Open LLMs Without Fine-Tuning	Wei Xia; Zhi-Hong Deng
Saturday, Jan 24	508 (Hall 3)	Temporal-Consistent Video Restoration with Pre-trained Diffusion Models	Hengkang Wang; Yang Liu; Huidong Liu; Chien-Chih Wang; Yanhui Guo; Hongdong Li; Bryan Wang; Ju Sun
Saturday, Jan 24	951 (Hall 3)	DigimonGPT: An Evolvable Agent with Hierarchical Human-like Memory for Video Question Answering	Borui Li; Xingcai Zhang; Tianen Liu; Shuai Wang; Yun Cheng; Shuai Wang
Saturday, Jan 24	18 (Hall 2)	Resource Efficient Sleep Staging via Multi-Level Masking and Prompt Learning	Lejun Ai; Yulong Li; Haodong Yi; Jixuan Xie; Yue Wang; Jia Liu; Min Chen; Rui Wang
Saturday, Jan 24	87 (Hall 2)	Modeling Trend Dynamics with Variational Neural ODEs for Information Popularity Prediction	Yuchen Wang; Dongpeng Hou; Weikai Jing; Chao Gao; Xianghua Li; Yang Liu
Saturday, Jan 24	1326 (Hall 4)	FDC-Ground: Improving GRPO for GUI Grounding via Exponential Rewards and Fact-Aligned Pruning	Xiangjian Zeng; Wenjing Li; Qingqiang Wu; Liang Zhang
Saturday, Jan 24	907 (Hall 3)	STRIDE-QA: Visual Question Answering Dataset for Spatiotemporal Reasoning in Urban Driving Scenes	Keishi Ishihara; Kento Sasaki; Tsubasa Takahashi; Daiki Shiono; Yu Yamaguchi
Saturday, Jan 24	6 (Hall 2)	CANDI: Curated Test-Time Adaptation for Multivariate Time-Series Anomaly Detection Under Distribution Shift	HyunGi Kim; Jisoo Mok; Hyungyu Lee; Juhyeon Shin; Sungroh Yoon
Saturday, Jan 24	1181 (Hall 4)	CATAL: Causally Disentangled Task Representation Learning for Offline Meta-Reinforcement Learning	Shan Cong; Chao Yu; Xiangyuan Lan
Saturday, Jan 24	422 (Hall 2)	Greedily Maximizing Ex-Ante Fairness	Ruben Becker; Bojana Kodric; Cosimo Vinci
Saturday, Jan 24	1304 (Hall 4)	Hierarchical Structure-Property Alignment for Data-Efficient Molecular Generation and Editing	Ziyu Fan; Zhijian Huang; Yahan Li; Xiaowen Hu; Siyuan Shen; Yunliang Wang; Zeyu Zhong; Shuhong Liu; Shuning Yang; Shangqian Wu; Min Wu; Lei Deng
Saturday, Jan 24	463 (Hall 3)	TraceTrans: Translation and Spatial Tracing for Surgical Prediction	Xiyu Luo; Haodong Li; Xinxing Cheng; He Zhao; Yang Hu; Xuan Song; Tianyang Zhang
Saturday, Jan 24	1144 (Hall 4)	Beyond Fixed Tasks: Unsupervised Environment Design for Task-Level Pairs	Daniel Furelos-Blanco; Charles Pert; Frederik Kelbel; Alex F. Spies; Alessandra Russo; Michael Dennis
Saturday, Jan 24	21 (Hall 2)	InteChar: A Unified Oracle Bone Character List for Ancient Chinese Language Modeling	Xiaolei Diao; Zhihan Zhou; Lida Shi; Ting Wang; Ruihua Qi; Daqian Shi; Hao Xu
Saturday, Jan 24	807 (Hall 3)	READ: Real-time and Efficient Asynchronous Diffusion for Audio-driven Talking Head Generation	Haotian Wang; Yuzhe Weng; Jun Du; Haoran Xu; Xiaoyan Wu; Shan He; Bing Yin; Cong Liu; Jianqing Gao; Qingfeng Liu
Saturday, Jan 24	122 (Hall 2)	RecCocktail: A Generalizable and Efficient Framework for LLM-Based Recommendation	Min Hou; Chenxi Bai; Le Wu; Hao Liu; Kai Zhang; Weiwen Liu; Richang Hong; Ruiming Tang; Meng Wang
Saturday, Jan 24	1036 (Hall 4)	Lost in Time? A Meta-Learning Framework for Time-Shift-Tolerant Physiological Signal Transformation	Qian Hong; Cheng Bian; Xiao Zhou; Xiaoyu Li; Yelei Li; Zijing Zeng
Saturday, Jan 24	1312 (Hall 4)	From Diagnosis to Generalization: A Cognitive Approach to Data Selection for Educational LLMs	Yuxiang Guo; Yan Zhuang; Qi Liu; Zhenya Huang; Xianquan Wang; Liyang He; Jiatong Li; Rui Li; Shijin Wang
Saturday, Jan 24	1130 (Hall 4)	Planning in Branch-and-Bound: Model-Based Reinforcement Learning for Exact Combinatorial Optimization	Paul Strang; Zacharie Alès; Côme Bissuel; Olivier Juan; Safia Kedad-Sidhoum; Emmanuel Rachelson
Saturday, Jan 24	355 (Hall 2)	Intuitive Thinking: Expanding Large Language Models’ Thinking for Rapid Decision-Making on Candidate Corrections in Chinese Grammar Error Correction	Lintao Long; Ruizhang Huang; Ruina Bai; Yongbin Qin; Qihang Fu
Saturday, Jan 24	436 (Hall 2)	Graph Choosability via SAT: Beyond the Nullstellensatz	Markus Kirchweger; Tomáš Peitl; David Seka; Stefan Szeider
Saturday, Jan 24	691 (Hall 3)	Weather-Robust LiDAR Perception: Point Cloud Restoration from Adverse Weather	Chenghao Sun; Pengpeng Sun; Xiangmo Zhao
Saturday, Jan 24	648 (Hall 3)	Multimodal Gaussian Mixture Variational Autoencoder with Consistency Regularizations	Yarui Chen; Lehan Hong; Jianlin Shao; Jianning Yang; Tingting Zhao; Yun Liao; Yancui Shi

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Saturday, Jan 24	444 (Hall 2)	Using Constraint Solvers to Construct Binary Codes with Good Error Correction Performance	Stepan Kochemazov; Oleg Zaikin; Grigorii Trofimiuk; Kirill Antonov; Alexander Semenov
Saturday, Jan 24	501 (Hall 3)	T-LoRA: Single Image Diffusion Model Customization Without Overfitting	Vera Soboleva; Aibek Alanov; Andrey Kuznetsov; Konstantin Sobolev
Saturday, Jan 24	574 (Hall 3)	BAMAS: Structuring Budget-Aware Multi-Agent Systems	Liming Yang; Junyu Luo; Xuanzhe Liu; Yiling Lou; Zhenpeng Chen
Saturday, Jan 24	567 (Hall 3)	InfoCom: Kilobyte-Scale Communication-Efficient Collaborative Perception with Information Bottleneck	Quanmin Wei; Penglin Dai; Wei Li; Bingyi Liu; Xiao Wu
Saturday, Jan 24	779 (Hall 3)	Through the Water: Refractive Gaussian Splatting for Water Surface Scenes	Yeonghun Yoon; Hojoon Jung; Jaeyoon Lee; Taegwan Kim; Gyuhyun Kim; Jongwon Choi
Saturday, Jan 24	758 (Hall 3)	EmbryoDiff: A Conditional Diffusion Framework with Multi-Focal Feature Fusion for Fine-Grained Embryo Developmental Stage Recognition	Yong Sun; Zhengjie Zhang; Junyu Shi; Zhiyuan Zhang; Lijiang Liu; Qiang Nie
Saturday, Jan 24	398 (Hall 2)	Enhancing Uncertainty Estimation in LLMs with Expectation of Aggregated Internal Belief	Zeguan Xiao; Diyang Dou; Boya Xiong; Yun Chen; Guanhua Chen
Saturday, Jan 24	1111 (Hall 4)	Learning Branching Policies for MILPs with Proximal Policy Optimization	Abdelouahed Ben Mhamed; Assia Kamal Idrissi; Amal Seghrouchni
Saturday, Jan 24	873 (Hall 3)	SimpleDiffusion: A Lightweight and Efficient Conditional Diffusion Model for Multi-Modal Salient Object Detection	Shuo Zhang; Jiaming Huang; Wenbing Tang; Jing Liu; LI HAN; Jiandun Li; Hongchun Yuan; Zizhu Fan
Saturday, Jan 24	375 (Hall 2)	Trainable EEG Interpolation and Structure-Sharing Dual-Path Encoders for Brain-Assisted Target Speaker Extraction	Zhao Lv; Haoran Zhou; Ying Chen; Youdian Gao; Xinhui Li; Ruibo Fu; Cunhang Fan
Saturday, Jan 24	981 (Hall 3)	A-LC: Active and Automated Label Correction for Semantic Segmentation	Youjin Jeon; Kyusik Cho; Suhan Woo; Euntai Kim
Saturday, Jan 24	272 (Hall 2)	Whispering Agents: A Event-Driven Covert Communication Protocol for the Internet of Agents	Kaibo Huang; Yukun Wei; Wansheng Wu; Tianhua Zhang; Zhongliang Yang; Linna Zhou
Saturday, Jan 24	962 (Hall 3)	Hierarchical Direction Perception via Atomic Dot-Product Operators for Rotation-Invariant Point Clouds Learning	Chenyu Hu; Xiaotong Li; Hao Zhu; Biao Hou
Saturday, Jan 24	854 (Hall 3)	FANoise: Singular Value-Adaptive Noise Modulation for Robust Multimodal Representation Learning	Jiaoyang Li; Jun Fang; Tianhao Gao; Xiaohui Zhang; Zhiyuan Liu; Chao Liu; Pengzhang Liu; Qixia Jiang
Saturday, Jan 24	1442 (Hall 4)	ARTEM: Enhancing Large Language Model Agents with Spatial-Temporal Episodic Memory	Cassandra Hui-Ming Tan; Budhitama Subagdja; Ah-Hwee Tan
Saturday, Jan 24	1198 (Hall 4)	FLRQ: Faster LLM Quantization with Flexible Low-Rank Matrix Sketching	Hongyaoxing Gu; Lijuan Hu; Shuzi Niu; Fangfang Liu
Saturday, Jan 24	1299 (Hall 4)	Inverse Optimal Transport for Efficient Adaptation of Vision-Language Models	Shupeng Qiu; Chuan-Xian Ren
Saturday, Jan 24	643 (Hall 3)	Rethinking Bias in Generative Data Augmentation for Medical AI: A Frequency Recalibration Method	Chi Liu; Jincheng Liu; Congcong Zhu; Minghao Wang; Sheng Shen; Jia Gu; Tianqing Zhu; Wanlei Zhou
Saturday, Jan 24	1276 (Hall 4)	Linear Time Algorithms for Individually Fair k-means via Multi-Swap Local Search	Beirong Cui; Qilong Feng; Junyu Huang
Saturday, Jan 24	1215 (Hall 4)	Trimming the Fat: Redundancy-Aware Acceleration Framework for DGNNs	Renhong Huang; Yuxuan Cao; Yi Li; Junwei Hu; Zihua Xiong; Shuai Fang; Sheng Guo; Bo Zheng; Yang Yang
Saturday, Jan 24	208 (Hall 2)	BugSweeper: Function-Level Detection of Smart Contract Vulnerabilities Using Graph Neural Networks	Uisang Lee; Changhoon Chung; Junmo Lee; Soo-Mook Moon
Saturday, Jan 24	1366 (Hall 4)	OnEDIT: Online Editing with Decoupled Implicit Task for Large Language Models	Chae-Won Lee; Jae-Hong Lee; Ji-Hun Kang; Joon-Hyuk Chang
Saturday, Jan 24	762 (Hall 3)	Slender3D: Curve-Guided Multi-View Reconstruction of Slender Structures	Suqin Wang; Zeyi Wang; Min Shi; Zhaoxin Li; Qi Wang; Xiujian Chai; Dengming Zhu
Saturday, Jan 24	943 (Hall 3)	MDND: Unsupervised Learning Guided by Non-Differentiable Refinement for Shape Correspondence	Qinsong Li; Jing Meng; Haibo Wang; Shengjun Liu
Saturday, Jan 24	1083 (Hall 4)	Exact and Approximate Maximin Share Allocations in Multi-Graphs	George Christodoulou; Symeon Mastrakoulis
Saturday, Jan 24	387 (Hall 2)	Learning from the Undesirable: Robust Adaptation of Language Models Without Forgetting	Yunhun Nam; Jaehyung Kim; Jongheon Jeong
Saturday, Jan 24	677 (Hall 3)	Less Is Better: Sparse Instance Learning for Cross-Domain Few-Shot Object Detection	Yali Huang; Jie Mei; Ziyi Wu; Yiming Yang; Hongru Zhao; Mingyuan Jiu; Hichem Sahbi
Saturday, Jan 24	1194 (Hall 4)	Leap of FAITH from GNN-to-MLP: Fairness Aware Inference via DisTillation of Graph Knowledge	Vipul Kumar Singh; Jyotismita Barman; Sandeep Kumar; Tapan K. Gandhi; Jayadeva

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Saturday, Jan 24	1037 (Hall 4)	EFX and PO Allocation Exists for Two Types of Goods	Vladimir Davidiuk; Yuriy Dementiev; Artur Ignatiev; Danil Sagunov
Saturday, Jan 24	103 (Hall 2)	SGMT: Social Generating with Multiview-Guided Tuning In Recommender Systems	Jianghong Ma; Changran He; Dezhao Yang; Tianjun Wei; Haijun Zhang; Xiaofeng Zhang
Saturday, Jan 24	265 (Hall 2)	Focusing on Language: Revealing and Exploiting Language Attention Heads in Multilingual Large Language Models	Xin Liu; Qiyang Song; Qihang Zhou; Haichao Du; Shaowen Xu; Wenbo Jiang; Weijuan Zhang; Xiaoqi Jia
Saturday, Jan 24	1022 (Hall 4)	A Theoretical Analysis of Detecting Large Model-Generated Time Series	Junji Hou; Junzhou Zhao; Shuo Zhang; Pinghui Wang
Saturday, Jan 24	351 (Hall 2)	Talk2Code: A Multi-Turn Interaction Benchmark with Dual-Track Evaluation for Code Generation	Weibin Yang; Liangru Xie; Jieyun Cai; Yuxiang Yan; Hong-Ning Dai; Hao Wang
Saturday, Jan 24	1090 (Hall 4)	Breaking Barriers, Finding Boundaries: Not Obviously Manipulable Budget-Feasible Mechanism Design	Bart de Keijzer; Guido Schäfer; Artem Tsikiris; Carmine Ventrè
Saturday, Jan 24	808 (Hall 3)	EasyText: Controllable Diffusion Transformer for Multilingual Text Rendering	Runnan Lu; Yuxuan Zhang; Jiaming Liu; Haofan Wang; Yiren Song
Saturday, Jan 24	329 (Hall 2)	A Scalable and Exact Relaxation for Densest k-Subgraph via Error Bounds	Ya Liu; Junbin Liu; Wing-Kin Ma; Aritra Konar
Saturday, Jan 24	68 (Hall 2)	Graph-of-Mark: Promote Spatial Reasoning in Multimodal Language Models with Graph-Based Visual Prompting	Giacomo Frisoni; Lorenzo Molfetta; Mattia Buzzoni; Gianluca Moro
Saturday, Jan 24	276 (Hall 2)	DEPO: Dual-Efficiency Preference Optimization for LLM Agents	Sirui Chen; Mengshi Zhao; Lei Xu; Yuying Zhao; Beier Zhu; Hanwang Zhang; Shengjie Zhao; Chaochao Lu
Saturday, Jan 24	1121 (Hall 4)	Oxytrees: Model Trees for Bipartite Learning	Pedro Ilídio; Felipe Kenji Nakano; Alireza Gharahighehi; Robbe D'hondt; Ricardo Cerri; Celine Vens
Saturday, Jan 24	728 (Hall 3)	Codebook-Empowered Analysis-Friendly Extreme Underwater Image Compression	JianHao Wu; Yudong Mao; Qiuping Jiang
Saturday, Jan 24	224 (Hall 2)	Noise-Aware Graph-Based Cognitive Diagnostic Framework Through Low-Rank Alignment	Guixian Zhang; Yanmei Zhang; Guan Yuan; Shang Liu; Xiaojing Du; Debo Cheng
Saturday, Jan 24	10 (Hall 2)	Unified Minimax Optimization Framework for Propensity Score Estimation in Debaised Recommendation	Chunyu Zheng; Haocheng Yang; Jinkun Chen; Shufeng Zhang; Tianyu Xia
Saturday, Jan 24	1124 (Hall 4)	CasMoE: A Cascaded Framework for Efficient MoE Inference on Resource-constrained Devices	Chengcheng Wang; Haowen He; Liang Zhao; Xiaoheng Deng; Lixin Duan; Shaohua Wan
Saturday, Jan 24	308 (Hall 2)	RetrySQL: Text-to-SQL Training with Retry Data for Self-Correcting Query Generation	Alicja Rączkowska; Riccardo Belluzzo; Piotr Zieliński; Joanna Baran; Paweł Olszewski
Saturday, Jan 24	96 (Hall 2)	HogVul: Black-box Adversarial Code Generation Framework Against LM-based Vulnerability Detectors	Jingxiao Yang; Ping He; Tianyu Du; Sun Bing; Xuhong Zhang
Saturday, Jan 24	247 (Hall 2)	Learning Structurally Stabilized Representations for Lossless DNA Storage	Ben Cao; Xue Li; Tiantian He; Bin Wang; Shihua Zhou; Xiaohu Wu; Qiang Zhang
Saturday, Jan 24	634 (Hall 3)	ConsistTalk: Intensity Controllable Temporally Consistent Talking Head Generation with Diffusion Noise Search	Zhenjie Liu; Jianzhang Lu; Renjie Lu; Cong Liang; Shangfei Wang
Saturday, Jan 24	673 (Hall 3)	Targeted Data Protection for Diffusion Model by Matching Training Trajectory	Hojun Lee; Mijin Koo; Yeji Song; Nojun Kwak
Saturday, Jan 24	553 (Hall 3)	Safe Multi-Agent Reinforcement Learning via Distributional Safety Critic and Maximum Entropy Optimization	Qiwei Liu; Ye Yuan; Lingyue Zhang; Kaitian Chen; Yunkai Lv; Sheng Gao; Huaicheng Yan
Saturday, Jan 24	523 (Hall 3)	Unlearning in Cross-Modal Retrieval via Prior-Prototype Guided Partitioned Dampening	Yi Lu; Shu Li; Yurong Qian
Saturday, Jan 24	181 (Hall 2)	Graph of Verification: Structured Verification of LLM Reasoning with Directed Acyclic Graphs	Jiwei Fang; Bin Zhang; Changwei Wang; Jin Wan; Zhiwei Xu
Saturday, Jan 24	26 (Hall 2)	AutoMalDesc: Large-Scale Script Analysis for Cyber Threat Research	Alexandru-Mihai Apostu; Andrei Preda; Alexandra Daniela Damir; Diana Bolocan; Radu Tudor Ionescu; Ioana Croitoru; Mihaela Gaman
Saturday, Jan 24	257 (Hall 2)	On the Superimposed Noise Accumulation Problem in Sequential Knowledge Editing of Large Language Models	Ding Cao; Yuchen Cai; Yuqing Huang; Xuesong He; Rongxi Guo; Guiquan Liu; Guangzhong Sun
Saturday, Jan 24	354 (Hall 2)	Rethinking Flow and Diffusion Bridge Models for Speech Enhancement	Dahan Wang; Jun Gao; Tong Lei; Yuxiang Hu; Changbao Zhu; Kai Chen; Jing Lu

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Saturday, Jan 24	261 (Hall 2)	SACodec: Asymmetric Quantization with Semantic Anchoring for Low-Bitrate High-Fidelity Neural Speech Coders	Zhongren Dong; Bin Wang; Jing Han; Haotian Guo; Xiaojun Mo; Yimin Cao; Zixing Zhang
Saturday, Jan 24	109 (Hall 2)	PEOCH: Online Cross-Modal Hashing with Semi-Supervised Streaming Data Driving Prototype Evolution	Xiao Kang; Xingbo Liu; Shuo Pan; Xuening Zhang; Xiushan Nie; Yilong Yin
Saturday, Jan 24	1117 (Hall 4)	Balanced Knowledge Distillation for Large Language Models with Mix-of-Experts	Jiajun Liu; Yao He; Wenjun Ke; Peng Wang; Ziyu Shang; Guozheng Li; Zijie Xu
Saturday, Jan 24	1092 (Hall 4)	Structural Approach to Guiding a Present-Biased Agent	Tatiana Belova; Yuriy Dementiev; Artur Ignatiev; Danil Sagunov
Saturday, Jan 24	1397 (Hall 4)	PRISM: Privacy-Aware Routing for Adaptive Cloud-Edge LLM Inference via Semantic Sketch Collaboration	Junfei Zhan; Haoxun Shen; Zheng Lin; Tengjiao He
Saturday, Jan 24	1016 (Hall 4)	Direction Sensitivity-Based Knowledge Distillation: Optimization-Aware Low-Rank Knowledge Transfer	Yongkai Liao; Xinxing Chen; Zhongzheng Fu; Haoyuan Wang; Jian Huang
Saturday, Jan 24	15 (Hall 2)	OrgaCast: A Trustworthy Spatiotemporal Diffusion Model for Fluorescence Organoid Forecasting	Dawei Gao; Angello Huerta Gomez; Mingchen Li; Marcel El-Mokahal; Huaxiao Yang; Yunhe Feng
Saturday, Jan 24	1023 (Hall 4)	MSAT-LDM: Toward Transferable High-Fidelity Watermarking for Latent Diffusion Model via Modular Self-Augmented Training	Lu Zhang; Liang Zeng
Saturday, Jan 24	629 (Hall 3)	GIIM: Graph-based Learning of Inter- and Intra-view Dependencies for Multi-view Medical Image Diagnosis	Tran Bao Sam; Hung Vu; Dao Trung Kien; Tran Dat Dang; Van Ha Tang; Steven Truong
Saturday, Jan 24	1141 (Hall 4)	LatentLLM: Activation-Aware Transform to Multi-Head Latent Attention	Toshiaki Koike-Akino; Xiangyu Chen; Jing Liu; Ye Wang; Pu (Perry) Wang; Matthew Brand
Saturday, Jan 24	1125 (Hall 4)	DISC: Dynamic Feature Selection for Cost-Sensitive Medical Diagnosis	Yu-sheng Li; Xincen Duan; Beili Wang; Wei Guo; Han-jia Ye
Saturday, Jan 24	262 (Hall 2)	HPSU: A Benchmark for Human-Level Perception in Real-World Spoken Speech Understanding	Chen Li; Peiji Yang; Yicheng Zhong; Jianxing Yu; Zhisheng Wang; Zihao Gou; Wenqing Chen; Jian Yin
Saturday, Jan 24	1412 (Hall 4)	HierarchicalPrune: Position-Aware Compression for Large-Scale Diffusion Models	Young D. Kwon; Rui Li; Sijia Li; Da Li; Sourav Bhattacharya; Stylianos I. Venieris
Saturday, Jan 24	433 (Hall 2)	Faster Certified Symmetry Breaking Using Orders with Auxiliary Variables	Markus Anders; Bart Bogaerts; Benjamin Bogø; Arthur Gontier; Wietze Koops; Ciaran McCreesh; Magnus O. Myreen; Jakob Nordström; Andy Oertel; Adrian Rebola-Pardo; Yong Kiam Tan
Saturday, Jan 24	460 (Hall 3)	Towards Effective Offensive Security LLM Agents: Hyperparameter Tuning, LLM as a Judge, and a Lightweight CTF Benchmark	Minghao Shao; Nanda Rani; Kimberly Milner; Haoran Xi; Meet Udeshi; Saksham Aggarwal; Venkata Sai Charan Putrevu; Sandeep K. Shukla; Prashanth Krishnamurthy; Farshad Khorrami; Ramesh Karri; Muhammad Shafique
Saturday, Jan 24	266 (Hall 2)	Bias Association Discovery Framework for Open-Ended LLM Generations	Jinhao Pan; Chahat Raj; Ziwei Zhu
Saturday, Jan 24	1376 (Hall 4)	BIQ: Bisection Interval Quantization for Communication-efficient Federated Learning	Luyang Gai; Shusen Yang; Xuebin Ren; Zihao Zhou
Saturday, Jan 24	1415 (Hall 4)	NADIR: Differential Attention Flow for Non-Autoregressive Transliteration in Indic Languages	Lakshya Tomar; Vinayak Abrol; Puneet Agarwal
Saturday, Jan 24	1108 (Hall 4)	Near-optimal Linear Predictive Clustering in Non-separable Spaces via MIP and QPBO Reductions	Jiazhou Liang; Hassan Khurram; Scott Sanner
Saturday, Jan 24	348 (Hall 2)	Model Counting for Dependency Quantified Boolean Formulas	Long-Hin Fung; Che Cheng; Jie-Hong Roland Jiang; Friedrich Slivovsky; Tony Tan
Saturday, Jan 24	604 (Hall 3)	VALIANT: Prompt Instability for Active Learning in Black-Box Medical Imaging	Dwarikanath Mahapatra; Behzad Bozorgtabar; Sudipta Roy; Imran Razzak; Mauricio Reyes
Saturday, Jan 24	1122 (Hall 4)	Differentially Private Subspace Fine-Tuning for Large Language Models	Lele Zheng; Xiang Wang; Tao Zhang; Yang Cao; Ke Cheng; Yulong Shen
Saturday, Jan 24	1102 (Hall 4)	Principled Analysis of Deep Reinforcement Learning Evaluation and Design Paradigms	Ezgi Korkmaz
Saturday, Jan 24	1236 (Hall 4)	LILAD: Learning In-context Lyapunov-stable Adaptive Dynamics Models	Amit Jena; Na Li; Le Xie
Saturday, Jan 24	1009 (Hall 4)	OptiHive: Ensemble Selection for LLM-Based Optimization via Statistical Modeling	Maxime Bouscary; Saurabh Amin
Saturday, Jan 24	1079 (Hall 4)	Existence of 2-EFX Allocations of Chores	Jugal Garg; Aniket Murhekar

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Saturday, Jan 24	449 (Hall 3)	Mental Model-based Generation of Lies for Insider Threat Modeling	Brittany Cates; Sarath Sreedharan
Saturday, Jan 24	1432 (Hall 4)	Vulnerability-Aware Robust Multimodal Adversarial Training	Junrui Zhang; Xinyu Zhao; Jie Peng; Chenjie Wang; Jianmin Ji; Tianlong Chen
Saturday, Jan 24	1393 (Hall 4)	Client-level Active Error Correction in Distributed Learning	Kwang In Kim
Saturday, Jan 24	483 (Hall 3)	MotionFlow: Attention-Driven Motion Transfer in Video Diffusion Models	Tuna Han Salih Meral; Hidir Yesiltepe; Connor Dunlop; Pinar Yanardag
Saturday, Jan 24	430 (Hall 2)	Efficient and Reliable Hitting-Set Computations for the Implicit Hitting Set Approach	Hannes Ihalaenen; Dieter Vandesande; André Schidler; Jeremias Berg; Bart Bogaerts; Matti Järvisalo
Saturday, Jan 24	1018 (Hall 4)	Dynamic Sparsity: Challenging Common Sparsity Assumptions for Learning World Models in Robotic Reinforcement Learning Benchmarks	Muthukumar Pandaram; Jakob Hollenstein; David Drexel; Samuele Tosatto; Antonio Rodriguez-Sanchez; Justus Piater
Saturday, Jan 24	565 (Hall 3)	DanceHA: A Multi-Agent Framework for Document-Level Aspect-Based Sentiment Analysis	Lei Wang; Min Huang; Eduard Dragut
Saturday, Jan 24	742 (Hall 3)	Realistic Face Reconstruction from Facial Embeddings via Diffusion Models	Dong Han; Yong Li; Joachim Denzler
Saturday, Jan 24	650 (Hall 3)	Walk Before You Dance: High-fidelity and Editable Dance Synthesis via Generative Masked Motion Prior	Foram N Shah; Parshwa N Shah; Muhammad Usama Saleem; Ekkasit Pinyoanuntapong; Pu Wang; Hongfei Xue; Ahmed Helmy
Saturday, Jan 24	1041 (Hall 4)	Computing Approximately Proportional Allocations of Indivisible Goods: Beyond Additive and Monotone Valuations	Martin Jupakkal Andersen; Ioannis Caragiannis; Anders Bo Ipsen; Alexander Søltøft
Saturday, Jan 24	1383 (Hall 4)	Low-Rank Curvature for Zeroth-Order Optimization in LLM Fine-tuning	Hyunseok Seung; Jaewoo Lee; Hyunsuk Ko
Saturday, Jan 24	741 (Hall 3)	MAISI-v2: Accelerated 3D High-Resolution Medical Image Synthesis with Rectified Flow and Region-specific Contrastive Loss	Can Zhao; Pengfei Guo; Dong Yang; Yufan He; Yucheng Tang; Benjamin Simon; Mason Belue; Stephanie Harmon; Baris Turkbey; Daguang Xu
Saturday, Jan 24	1229 (Hall 4)	Beyond Adapter Retrieval: Latent Geometry-Preserving Composition via Sparse Task Projection	Pengfei Jin; Peng Shu; Sifan Song; Sekeun Kim; Qing Xiao; Cheng Chen; Tianming Liu; Xiang Li; Quanzheng Li
Saturday, Jan 24	1099 (Hall 4)	MDBench: Benchmarking Data-Driven Methods for Model Discovery	Amirmohammad Ziaei Bideh; Aleksandra Georgievskia; Jonathan Gryak
Saturday, Jan 24	601 (Hall 3)	Conformable Convolution for Topologically Constrained Learning of Complex Anatomical Structures	Yousef Yeganeh; Goktug Guvercin; Nassir Navab; Azade Farshad
Saturday, Jan 24	1332 (Hall 4)	Stabilizing Self-Consuming Diffusion Models with Latent Space Filtering	Zhongteng Cai; Yaxuan Wang; Yang Liu; Xueru Zhang
Saturday, Jan 24	43 (Hall 2)	Guided Perturbation Sensitivity (GPS): Detecting Adversarial Text via Embedding Stability and Word Importance	Bryan E. Tuck; Rakesh M. Verma
Saturday, Jan 24	683 (Hall 3)	Forget Less by Learning from Parents Through Hierarchical Relationships	Arjun Ramesh Kaushik; Naresh Kumar Devulapally; Vishnu Suresh Lokhande; Nalini K. Ratha; Venu Govindaraju
Saturday, Jan 24	934 (Hall 3)	Primary Visual Cortex Inspired Point Cloud Analysis Framework	Jisheng Dang; Delin Deng; Bimei Wang; Jingze Wu; Hui Zhang; Haijiang Li; Jingmei Jiao; Dengyue Pan; Mangang Xie; Jizhao Liu
Saturday, Jan 24	333 (Hall 2)	Assessing LLMs for Serendipity Discovery in Knowledge Graphs: A Case for Drug Repurposing	Mengying Wang; Chenhui Ma; Ao Jiao; Tuo Liang; Pengjun Lu; Shrinidhi Hegde; Yu Yin; Evren Gurkan-Cavusoglu; Yinghui Wu
Saturday, Jan 24	1493 (Hall 4)	Policy Zooming: Adaptive Discretization-based Infinite-Horizon Average-Reward Reinforcement Learning	Avik Kar; Rahul Singh
Saturday, Jan 24	1048 (Hall 4)	Optimally Auditing Adversarial Agents	Sanmay Das; Fang-Yi Yu; Yuang Zhang
Saturday, Jan 24	232 (Hall 2)	Information Theoretic Optimal Surveillance for Epidemic Prevalence in Networks	Ritwick Mishra; Abhijin Adiga; Madhav Marathe; S. S. Ravi; Ravi Tandon; Anil Vullikanti
Saturday, Jan 24	287 (Hall 2)	HEV Generative Sandbox: A Framework for Assessing Domain-Specific Social Risks Through Human-LLM Simulation	Yiran Liu; Zhiyi Hou; Xiaolang Xu; Shuo Wang; Huijia Wu; Kaicheng Yu; Yang Yu; ChengXiang Zhai

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Saturday, Jan 24	339 (Hall 2)	Constrained Molecule Generation Modelled Using the Grammar Constraint	David Saikali; Gilles Pesant
Saturday, Jan 24	658 (Hall 3)	State-Space Hierarchical Compression with Gated Attention and Learnable Sampling for Hour-Long Video Understanding in Large Multimodal Models	Geewook Kim; Minjoon Seo
Saturday, Jan 24	556 (Hall 3)	HCPO: Hierarchical Conductor-Based Policy Optimization in Multi-Agent Reinforcement Learning	Zejiang Liu; Junqi Tu; Yitian Hong; Luolin Xiong; Yaochu Jin; Yang Tang; Fangfei Li
Saturday, Jan 24	55 (Hall 2)	SCALE: Selective Resource Allocation for Overcoming Performance Bottlenecks in Mathematical Test-time Scaling	Yang Xiao; Chunpu Xu; Ruifeng Yuan; Jessie Wang; Wenjie Li; Pengfei Liu
Saturday, Jan 24	173 (Hall 2)	Selection of LLM Fine-Tuning Data Based on Orthogonal Rules	Xiaomin Li; Mingye Gao; Zhiwei Zhang; Chang Yue; Hong Hu
Saturday, Jan 24	639 (Hall 3)	FLAG-4D: Flow-Guided Local-Global Dual-Deformation Model for 4D Reconstruction	Guan Yuan Tan; Ngoc Tuan Vu; Arghya Pal; Sailaja Rajanala; Raphael C W Phan; Mettu Srinivas; Chee-Ming Ting
Saturday, Jan 24	576 (Hall 3)	MoEA-Net: Modality-Incremental Expert Aggregation Network for Retinal Prognostic Prediction	Hua Wang; Xiaodan Zhang; Yanzhao Shi; Chengxin Zheng; Wanyu Zhang; Zhen Wang; Jianing Wang; Xiaobing Yu
Saturday, Jan 24	427 (Hall 2)	Exact Optimization for Minimum Dominating Sets	Enqiang Zhu; Qiqi Bao; Yu Zhang; Chanjuan Liu; Pu Wu
Saturday, Jan 24	280 (Hall 2)	DeFuzzRAG: Handling Fuzzy Time Expressions for Temporal Robustness in Retrieval-Augmented Generation	Ling-Chun Chen; Hsi-Wen Chen; Ming-Syan Chen
Saturday, Jan 24	915 (Hall 3)	Textured Geometry Evaluation: Perceptual 3D Textured Shape Metric via 3D Latent-Geometry Network	Tianyu Luan; Xuelu Feng; Zixin Zhu; Phani Nuney; Sheng Liu; Xuan Gong; David Doermann; Chunming Qiao; Junsong Yuan
Saturday, Jan 24	62 (Hall 2)	Rethinking Deep Alignment Through the Lens of Incomplete Safety Learning	Thong Bach; Dung Nguyen; Thao Minh Le; Truyen Tran
Saturday, Jan 24	547 (Hall 3)	Truncated Counterfactual Learning for Anytime Multi-Agent Path Finding	Thomy Phan; Shao-Hung Chan; Sven Koenig
Saturday, Jan 24	562 (Hall 3)	SEVADE: Self-Evolving Multi-Agent Analysis with Decoupled Evaluation for Hallucination-Resistant Sarcasm Detection	Ziqi Liu; Ziyang Zhou; Yilin Li; Mingxuan Hu; Yushan Pan; Zhijie Xu; Yangbin Chen
Saturday, Jan 24	383 (Hall 2)	Activations as Features: Probing LLMs for Generalizable Essay Scoring Representations	Jinwei Chi; Ke Wang; Yu Chen; Xuanye Lin; Qiang Xu
Saturday, Jan 24	264 (Hall 2)	Inference-Aware Prompt Optimization for Aligning Black-Box Large Language Models	Saaduddin Mahmud; Mason Nakamura; Kyle Hollins Wray; Shlomo Zilberstein
Saturday, Jan 24	793 (Hall 3)	HandMCM: Multi-modal Point Cloud-based Correspondence State Space Model for 3D Hand Pose Estimation	Wencan Cheng; Gim Hee Lee
Saturday, Jan 24	274 (Hall 2)	TruthfulRAG: Resolving Factual-level Conflicts in Retrieval-Augmented Generation with Knowledge Graphs	Shuyi Liu; Yu-Ming Shang; Xi Zhang
Saturday, Jan 24	112 (Hall 2)	TOPOGRAPH: Topology-Preserving Graph Reduction with Adaptive Structure for Persistent Homology	Zonghao Chen; Yuncheng Jiang; Gang Li
Saturday, Jan 24	405 (Hall 2)	Token-Context Attention for NLI: An Alternative to Self-Attention	Xin Zhang; Victor S. Sheng
Saturday, Jan 24	481 (Hall 3)	DICE: Distilling Classifier-Free Guidance into Text Embeddings	Zhenyu Zhou; Defang Chen; Can Wang; Chun Chen; Siwei Lyu
Saturday, Jan 24	113 (Hall 2)	TriFusion-IDS: A Multimodal Graph-Tabular-Text Contrastive Framework for Cross-Dataset Intrusion Detection	Qinxin Zhao; Sheng Zhong
Saturday, Jan 24	1 (Hall 2)	ConvMix: A Mixed-Criteria Data Augmentation Framework for Conversational Dense Retrieval	Fengran Mo; Jinghan Zhang; Yuchen Hui; Jia Ao Sun; Zhichao Xu; Zhan Su; Jian-Yun Nie
Saturday, Jan 24	177 (Hall 2)	MemGuide: Intent-Driven Memory Selection for Goal-Oriented Multi-Session LLM Agents	Yiming Du; Bingbing Wang; Yang He; Bin Liang; Baojun Wang; Zhongyang Li; Lin Gui; Jeff Z. Pan; Ruifeng Xu; Kam-Fai Wong
Saturday, Jan 24	292 (Hall 2)	DegVoC: Revisiting Neural Vocoder from a Degradation Perspective	Andong Li; Tong Lei; Lingling Dai; Kai Li; Rilun Chen; Meng Yu; Xiaodong Li; Dong Yu; Chengshi Zheng
Saturday, Jan 24	552 (Hall 3)	Key Decision-Makers in Multi-Agent Debates: Who Holds the Power?	Qian Zhang; Jinyi Liu; Yan Zheng; Hebin Liang; Lanjun Wang

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Saturday, Jan 24	228 (Hall 2)	A Novel Retrieve-Read-Group Paradigm for Open Knowledge Base Canonicalization	Binhan Yang; Wei Shen; Han Tian
Saturday, Jan 24	1162 (Hall 4)	Group Fair Matchings Using Convex Cost Functions	Atasi Panda; Harsh Sharma; Anand Louis; Prajakta Nimbhorkar
Saturday, Jan 24	155 (Hall 2)	SampurNER: Fine-Grained Named Entity Recognition Dataset for 22 Indian Languages	Prachuryya Kaushik; Ashish Anand
Saturday, Jan 24	337 (Hall 2)	Certified Branch-and-Bound MaxSAT Solving	Dieter Vandesande; Jordi Coll; Bart Bogaerts
Saturday, Jan 24	315 (Hall 2)	Benchmarking LLMs for Political Science: A United Nations Perspective	Yueqing Liang; Liangwei Yang; Chen Wang; Congying Xia; Rui Meng; Xiong Xiao Xu; Haoran Wang; Ali Payani; Kai Shu
Saturday, Jan 24	320 (Hall 2)	Tree-Based Stochastic Optimization for Solving Large-Scale Urban Network Security Games	Shuxin Zhuang; Linjian Meng; Shuxin Li; Minming Li; Youzhi Zhang
Saturday, Jan 24	746 (Hall 3)	SparseCoop: Cooperative Perception with Kinematic-Grounded Queries	Jiahao Wang; Zhongwei Jiang; Wenchao Sun; Jiaru Zhong; Haibao Yu; Yuner Zhang; Chenyang Lu; Chuang Zhang; Lei He; Shaobing Xu; Jianqiang Wang
Saturday, Jan 24	1050 (Hall 4)	Hide and Seek with LLMs: An Adversarial Game for Sneaky Error Generation and Self-Improving Diagnosis	Rui Zou; Mengqi Wei; Yutao Zhu; Jirong Wen; Xin Zhao; Jing Chen
Saturday, Jan 24	260 (Hall 2)	Iterative Multi-Granular RAG with Contextual Hierarchical Graph	Yanli Hu; Teng Liu; Zhuangyi Zhou; Weixin Zeng; Zhen Tan; Xiang Zhao
Saturday, Jan 24	1103 (Hall 4)	Generalization Bounds for Semi-supervised Matrix Completion with Distributional Side Information	Antoine Ledent; Soo Mun Chong; Nong Minh Hieu
Saturday, Jan 24	111 (Hall 2)	Adaptive Frequency Pathways for Spatiotemporal Forecasting	Yanjun Qin; Yuchen Fang; Xinke Jiang; Hao Miao; Xiaoming Tao
Saturday, Jan 24	311 (Hall 2)	DS-ProGen: A Dual-Structure Deep Language Model for Functional Protein Design	Yanting Li; Zikang Wang; Jiyue Jiang; Ziqian Lin; Dongchen He; Yuheng Shan; Yanruisheng Shao; Jiayi Li; Xiangyu Shi; Jiuming Wang; Yanyu Chen; Yimin Fan; Han Li; Yu Li
Saturday, Jan 24	164 (Hall 2)	Dynamic Cognitive Planning for Cognitive-Functional Dialogue: A Case Study in Emotional Support	Jiaqi Liu; Yankun Yang; Jiakang Xu; Zhongqiang Du; Wenbin Jiang
Saturday, Jan 24	415 (Hall 2)	Reinforcement Learning Enhanced Multi-hop Reasoning for Temporal Knowledge Question Answering	Wuzhenghong Wen; Chao Xue; Su Pan; Yuwei Sun; Minlong Peng
Saturday, Jan 24	1010 (Hall 4)	Towards Understanding Generalization in DP-GD: A Case Study in Training Two-Layer CNNs	Zhongjie Shi; Puyu Wang; Chenyang Zhang; Yuan Cao
Saturday, Jan 24	160 (Hall 2)	Facilitating Early Maladaptive Schema-Guided Polite and Empathetic Psychotherapeutic Support: An LLM-Driven MoE-RL-Based Dialogue System	Priyanshu Priya; Asif Ekbal
Saturday, Jan 24	305 (Hall 2)	HQ-SVC: Towards High-Quality Zero-Shot Singing Voice Conversion in Low-Resource Scenarios	Bingsong Bai; Yizhong Geng; Fengping Wang; Cong Wang; Puyuan Guo; Yingming Gao; Ya Li
Saturday, Jan 24	900 (Hall 3)	Learning 3D Occupancy from Beam Overlap in 2D Rotating mmWave Radar	Yu Du; Ruifeng Nie; Long Ma; Chengpei Xu; Yu Liu; Weimin Wang
Saturday, Jan 24	1156 (Hall 4)	EFX Allocation in (Multi)Hypergraphs	Thanasis Lianas; Alkmini Sgouritsa; Minas Marios Sotiriou
Saturday, Jan 24	410 (Hall 2)	Bootstrapping LLMs via Preference-Based Policy Optimization	Chen Jia
Saturday, Jan 24	1086 (Hall 4)	Probing EFX via PMMS: (Non-)Existence Results in Discrete Fair Division	Jaroslav Byrka; Franciszek Malinka; Tomasz Ponitka
Saturday, Jan 24	93 (Hall 2)	RMSAGen: Integrating Multiple Sequence Alignment for Function RNA Design	Jiyue Jiang; Yanyu Chen; Qingchuan Zhang; Jiayi Li; Xiangyu Shi; Chang Zhou; Ziqian Lin; Jiuming Wang; Dongchen He; Liang Hong; Qintong Li; Peng Chen; Jiayang Chen; Xinrui Zhang; Jiao Yuan; Tianqing Zhang; Yu Li
Saturday, Jan 24	1485 (Hall 4)	Beyond Sharpness: The Role of Nonuniformity in Generalization	Yingcong Zhou; Pingfan Wu; Li Wang; Zhiguo Fu; Fengqin Yang
Saturday, Jan 24	881 (Hall 3)	Not All Tokens and Heads Are Equally Important: Dual-Level Attention Intervention for Hallucination Mitigation	Lexiang Tang; Xianwei Zhuang; Bang Yang; Zhiyuan Hu; Hongxiang Li; Lu Ma; Jinghan Ru; Yuexian Zou
Sunday, Jan 25	840 (Hall 3)	Commonality in Few: Few-Shot Multimodal Anomaly Detection via Hypergraph-Enhanced Memory	Yuxuan Lin; Hanjing Yan; Xuan Tong; Yang Chang; Huanzhen Wang; Ziheng Zhou; Shuyong Gao; Yan Wang; Wenqiang Zhang

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Sunday, Jan 25	1134 (Hall 4)	Stationary and Clustering Transformer Hashing for Cross-modal Retrieval	Zhan Yang; Yiran Liu; Youyuan Huang; Yinan Li
Sunday, Jan 25	520 (Hall 3)	Doubly Debiased Test-Time Prompt Tuning for Vision-Language Models	Fei Song; Yi Li; Rui Wang; Jiahuan Zhou; Changwen Zheng; Jiangmeng Li
Sunday, Jan 25	702 (Hall 3)	BulletTime4D: Towards High Spatio-Temporal Resolution Dynamic Scene Rendering via Spike-Guided Stereo Vision	Yiqian Chang; Haoran Xu; Qinghong Ye; Jianing Li; Xuan Wang; Wei Zhang; Peixi Peng
Sunday, Jan 25	845 (Hall 3)	FineTec: Fine-Grained Action Recognition Under Temporal Corruption via Skeleton Decomposition and Sequence Completion	Dian Shao; Mingfei Shi; Like Liu
Sunday, Jan 25	594 (Hall 3)	Next Patch Prediction for AutoRegressive Visual Generation	Yatian Pang; Peng Jin; Shuo Yang; Bin Zhu; Bin Lin; Chaoran Feng; Zhenyu Tang; Liuhan Chen; Francis E. H. Tay; Ser-Nam Lim; Harry Yang; Li Yuan
Sunday, Jan 25	818 (Hall 3)	Rethinking Long-tailed Dataset Distillation: A Uni-Level Framework with Unbiased Recovery and Relabeling	Xiao Cui; Yulei Qin; Xinyue Li; Wengang Zhou; Hongsheng Li; Houqiang Li
Sunday, Jan 25	807 (Hall 3)	IMAGGarment+: Efficient Attribute-Wise Diffusion for Garment Generation	Jian Yu; Fei Shen; Cong Wang; Yanpeng Sun; Hao Tang; Qin Guo; Xiaoyu Du
Sunday, Jan 25	1329 (Hall 4)	PSEO: Optimizing Post-hoc Stacking Ensemble Through Hyperparameter Tuning	Beicheng Xu; Wei Liu; Keyao Ding; Yupeng Lu; Bin Cui
Sunday, Jan 25	1304 (Hall 4)	Divide, Conquer and Unite: Hierarchical Style-Recalibrated Prototype Alignment for Federated Medical Segmentation	Xingyue Zhao; Wenke Huang; Xingguang Wang; Haoyu Zhao; Linghao Zhuang; Anwen Jiang; Guancheng Wan; Mang Ye
Sunday, Jan 25	917 (Hall 3)	Tracking the Unstable: Appearance-Guided Motion Modeling for Robust Multi-Object Tracking in UAV-Captured Videos	Jianbo Ma; Hui Luo; Qi Chen; Yuankai Qi; Yumei Sun; Amin Beheshti; Jianlin Zhang; Ming-Hsuan Yang
Sunday, Jan 25	793 (Hall 3)	Text-Guided Channel Perturbation and Pre-Trained Knowledge Integration for Unified Multi-Modality Image Fusion	Xilai Li; Xiaosong Li; Weijun Jiang
Sunday, Jan 25	1441 (Hall 4)	Adaptive and Asymptotic Mean-based Subclass Discriminant Analysis	Yuzhe Feng; Yunlong Gao; Feiping Nie
Sunday, Jan 25	94 (Hall 2)	3DAlign-DAER: Dynamic Attention Policy and Efficient Retrieval Strategy for Fine-grained 3D-Text Alignment at Scale	Yijia Fan; Jusheng Zhang; Kaitong Cai; Jing Yang; Jian Wang; Keze Wang
Sunday, Jan 25	552 (Hall 3)	UniAlignment: Semantic Alignment for Unified Image Generation, Understanding, Manipulation and Perception	Xinyang Song; Libin Wang; Weining Wang; Shaozhen Liu; Dandan Zheng; Jingdong Chen; Qi Li; Zhenan Sun
Sunday, Jan 25	1107 (Hall 4)	HALoRA: Low-Rank Adaptation with Hierarchical Budget Allocation for Efficient Vision-Language Alignment	Letian Zhang; Guanghao Meng; XuDong Ren; Jinpeng Wang
Sunday, Jan 25	750 (Hall 3)	Causal-Tune: Mining Causal Factors from Vision Foundation Models for Domain Generalized Semantic Segmentation	Yin Zhang; Yongqiang Zhang; Yaoyue Zheng; Bogdan Raducanu; Dan Liu
Sunday, Jan 25	1404 (Hall 4)	DualFete: Revisiting Teacher-Student Interactions from a Feedback Perspective for Semi-supervised Medical Image Segmentation	Le Yi; Wei Huang; Lei Zhang; Kefu Zhao; Yan Wang; Zizhou Wang
Sunday, Jan 25	1022 (Hall 4)	Hierarchical Cross-View Alignment for Multi-View Clustering via Decoupled Information Distillation	Taichun Zhou; Siwei Wang; Zhibin Dong; Jiaqi Jin; Ke Liang; Baili Xiao; Miaomiao Li; Xinwang Liu; En Zhu
Sunday, Jan 25	975 (Hall 3)	Human2Robot: Learning Robot Actions from Paired Human-Robot Videos	Sicheng Xie; Haidong Cao; Zejia Weng; Zhen Xing; Haoran Chen; Shiwei Shen; Jiaqi Leng; Zuxuan Wu; Yu-Gang Jiang
Sunday, Jan 25	1334 (Hall 4)	CloserToMe: A Unified Framework for Accurate and Transferable Latency Prediction Across Heterogeneous Devices	Cheng Tang; Guochong Sui; Wenqi Lou; Zihan Wang; Jiayi Tuo; Wenqian Xie; Yinkang Gao; Yixuan Zhu; Lei Gong; Chao Wang; Xuehai Zhou
Sunday, Jan 25	398 (Hall 2)	COIN: Uncertainty-Guarding Selective Question Answering for Foundation Models with Provable Risk Guarantees	Zhiyuan Wang; Jinhao Duan; Qingni Wang; Xiaofeng Zhu; Tianlong Chen; Xiaoshuang Shi; Kaidi Xu
Sunday, Jan 25	134 (Hall 2)	Reasoning About the Unsaid: Misinformation Detection with Omission-Aware Graph Inference	Zhengjia Wang; Danding Wang; Qiang Sheng; Jiaying Wu; Juan Cao
Sunday, Jan 25	608 (Hall 3)	ICM-Fusion: In-Context Meta-Optimized LoRA Fusion for Multi-Task Adaptation	Yihua Shao; Xiaofeng Lin; Xinwei Long; Siyu Chen; Minxi Yan; Yang Liu; Ziyang Yan; Ao Ma; Hao Tang; Jingcai Guo
Sunday, Jan 25	63 (Hall 2)	Editing Is a Bargaining Game: Balanced Knowledge Editing in Large Language Models	Chenghao Xu; Jiexi Yan; Muli Yang; Fen Fang; Huilin Chen; Cheng Deng

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Sunday, Jan 25	695 (Hall 3)	Unsupervised Multi-View Visual Anomaly Detection via Progressive Homography-Guided Alignment	Xintao Chen; Xiaohao Xu; Bozhong Zheng; Yun Liu; Yingna Wu
Sunday, Jan 25	1004 (Hall 3)	VQ-Insight: Teaching VLMs for AI-Generated Video Quality Understanding via Progressive Visual Reinforcement Learning	Xuanyu Zhang; Weiqi Li; Shijie Zhao; Junlin Li; Li Zhang; Jian Zhang
Sunday, Jan 25	1292 (Hall 4)	ViTCoP: Accelerating Large Vision-Language Models via Visual and Textual Semantic Collaborative Pruning	Wen Luo; Peng Chen; Xiaotao Huang; LiQun Huang
Sunday, Jan 25	710 (Hall 3)	RIS-LAD: A Benchmark and Model for Referring Image Segmentation in Low-Altitude Drone Imagery	Kai Ye; YingShi Luan; Zhudi Chen; Guangyue Meng; Pingyang Dai; Liujuan Cao
Sunday, Jan 25	976 (Hall 3)	PGMamba: A Physical Model-Guided Global Mamba for Underwater Image Enhancement	Zijun Tan; Chuan Fu; Tan Guo; Zhixiong Nan; Pengzhan Zhou; Xinggan Peng; Fulin Luo
Sunday, Jan 25	962 (Hall 3)	DLVINet: Advancing Dual-Lens Video Inpainting Beyond Parallax Constraints	Zhiliang Wu; Kun Li; Yunqiu Xu; Hehe Fan; Yi Yang
Sunday, Jan 25	1481 (Hall 4)	Partial Fairness Awareness: Belief-Guided Strategic Mechanism for Strategic Agents	Xinpeng Lv; Chunyuan Zheng; Yunxin Mao; Renzhe Xu; Hao Zou; Shanzhi Gu; Liyang Xu; Huan Chen; Yuanlong Chen; Wenjing Yang; Haotian Wang
Sunday, Jan 25	1405 (Hall 4)	Shaping Without Tearing: Controllable Diffeomorphic Deformations for Topology-Preserving 3D Point Cloud Augmentation	Jian Bi; Qianliang Wu; Jianjun Qian; Lei Luo; Jian Yang
Sunday, Jan 25	813 (Hall 3)	Injection Without Distortion: Geometrically Constrained Knowledge Enhancement for Vision-Language Models	Zhongze Wu; Xiu Su; Feng Yang; Shan You; Jun Long; Yueyi Luo
Sunday, Jan 25	996 (Hall 3)	Mitigating Low-Quality Reasoning in MLLMs: Self-Driven Refined Multimodal CoT with Selective Thinking and Step-wise Visual Enhancement	Chongjun Tu; Peng Ye; Dongzhan Zhou; Tao Chen; Wanli Ouyang
Sunday, Jan 25	961 (Hall 3)	Fine-Grained Representation for Lane Topology Reasoning	Guoqing Xu; Yiheng Li; Yang Yang
Sunday, Jan 25	476 (Hall 3)	Geometry-Aware Noisy Correspondence Mitigation for Cross-Modal Text-Based Person Retrieval	Xinpan Yuan; Shaomin Xie; Liujie Hua; Chengyuan Zhang; Guihu Zhao; Lin Yuanbo Wu
Sunday, Jan 25	211 (Hall 2)	Privacy Auditing of Multi-Domain Graph Pre-Trained Model Under Membership Inference Attacks	Jiayi Luo; Qingyun Sun; Yuecen Wei; Haonan Yuan; Xingcheng Fu; Jianxin Li
Sunday, Jan 25	681 (Hall 3)	Towards High-Resolution 3D Anomaly Detection: A Scalable Dataset and Real-Time Framework for Subtle Industrial Defects	Yuqi Cheng; Yihan Sun; Hui Zhang; Weiming Shen; Yunkang Cao
Sunday, Jan 25	167 (Hall 2)	TaREx: Reinforcement Learning for Code-Driven Table Reasoning	Fangyu Lei; Jinxiang Meng; Yiming Huang; Shizhu He; Jun Zhao; Kang Liu
Sunday, Jan 25	235 (Hall 2)	DynaQuant: Dynamic Mixed-Precision Quantization for Learned Image Compression	Youneng Bao; Yulong Cheng; Yiping Liu; Yichen Yang; Peng Qin; Mu Li; Yongsheng Liang
Sunday, Jan 25	1293 (Hall 4)	Hyperbolic Continuous Structural Entropy for Hierarchical Clustering	Guangjie Zeng; Hao Peng; Angsheng Li; Li Sun; Chunyang Liu; Shengze Li; Yicheng Pan; Philip S. Yu
Sunday, Jan 25	1103 (Hall 4)	KeenKT: Knowledge Mastery-State Disambiguation for Knowledge Tracing	Zhifei Li; Lifan Chen; Jiali Yi; Xiaoju Hou; Yue Zhao; Wenxin Huang; Miao Zhang; Kui Xiao; Bing Yang
Sunday, Jan 25	427 (Hall 2)	CliCARE: Grounding Large Language Models in Clinical Guidelines for Decision Support over Longitudinal Cancer Electronic Health Records	Dongchen Li; Jitao Liang; Wei Li; Xiaoyu Wang; Longbing Cao; Kun Yu
Sunday, Jan 25	407 (Hall 2)	Outlier Matters: Efficient Long-to-Short Reasoning via Outlier-Guided Model Merging	Qiyuan Zhu; Dezhi Li; Lujun Li; Xiaoyu Qin; Wei Li; Hao Gu; Hua Xu; Sirui Han; Yike Guo
Sunday, Jan 25	126 (Hall 2)	Beyond Local Patterns: Multiscale Inconsistency Learning for Graph Anomaly Detection	Jie Lian; Zhihao Wu; Jielong Lu; Jiajun Yu; Qianqian Shen; Haishuai Wang
Sunday, Jan 25	770 (Hall 3)	RSOD: Reliability-Guided Sonar Image Object Detection with Extremely Limited Labels	Chengzhou Li; Ping Guo; Guanchen Meng; Qi Jia; Jinyuan Liu; Zhu Liu; Xiaokang Liu; Yu Liu; Zhongxuan Luo; Xin Fan
Sunday, Jan 25	1130 (Hall 4)	QuMAB: Query-based Multi-annotator Behavior Pattern Learning	Liyun Zhang; Zheng Lian; Hong Liu; Takanori Takebe; Shozo Nishii; Yuta Nakashima
Sunday, Jan 25	598 (Hall 3)	ObjecTok: Learning Holistic and Robust Object Tokens for MLLMs	Sihan Wang; Xiyao Liu; Lianqing Liu; Zhi Han
Sunday, Jan 25	1420 (Hall 4)	A Catalyst Framework for the Quantum Linear System Problem via the Proximal Point Algorithm	Junhyung Lyle Kim; Nai-Hui Chia; Anastasios Kyrillidis

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Sunday, Jan 25	462 (Hall 3)	When Eyes and Ears Disagree: Can MLLMs Discern Audio-Visual Confusion?	Qilang Ye; Wei Zeng; Meng Liu; Jie Zhang; Yupeng Hu; Zitong Yu; Yu Zhou
Sunday, Jan 25	1372 (Hall 4)	Sparse-Scale Transformer with Bidirectional Awareness for Time Series Forecasting	Ying Liu; Bo Liu; Sheng Huang; Gang Luo; Wenbo Hu; Meng Wang; Richang Hong
Sunday, Jan 25	1018 (Hall 4)	Hypergraph-Based Multi-View Multi-Label Classification via Adaptive High-Order Semantic Fusion	Yi Shan; Liyang Gao; Yuena Lin; Zhen Yang; Gengyu Lyu; Honggui Han
Sunday, Jan 25	699 (Hall 3)	Few-step Flow for 3D Generation via Marginal-Data Transport Distillation	Zanwei Zhou; Taoran Yi; Jiemin Fang; Chen Yang; Lingxi Xie; Xinggang Wang; Wei Shen; Qi Tian
Sunday, Jan 25	588 (Hall 3)	CrossVid: A Comprehensive Benchmark for Evaluating Cross-Video Reasoning in Multimodal Large Language Models	Jingyao Li; Jingyun Wang; Molin Tan; Haochen Wang; Cilin Yan; Likun Shi; Jiayin Cai; Xiaolong Jiang; Yao Hu
Sunday, Jan 25	579 (Hall 3)	Topology-Inspired Backward-Free Framework for Test-Time Adaptation in Medical Detection	Bin Pu; Xingguo Lv; Jiewen Yang; Kai Xu; Lei Zhao; Zuozhu Liu; Kenli Li
Sunday, Jan 25	711 (Hall 3)	A Geometric Perspective on Optimizing Vector Quantized Latent Diffusion Model for Image Restoration	Chen Hang; Haoming Chen; Xuwei Fang; Weisheng Xie; Xiangxiang Gao; Faming Fang; Guixu Zhang; Haichuan Song
Sunday, Jan 25	836 (Hall 3)	Exo2Ego: Exocentric Knowledge Guided MLLM for Egocentric Video Understanding	Haoyu Zhang; Qiaohui Chu; Meng Liu; Haoxiang Shi; Yaowei Wang; Liqiang Nie
Sunday, Jan 25	743 (Hall 3)	Attention to Threat-Relevant Objects: Reasoning Detection in Autonomous Driving via Multimodal Large Language Models	Yulin He; Wei Chen; Xinbiao Gan; Siqi Wang; Haotian Wang; Yusong Tan
Sunday, Jan 25	898 (Hall 3)	You Only Need One Stage: Novel-View Synthesis from a Single Blind Face Image	Taoyue Wang; Xiang Zhang; Xiaotian Li; Huiyuan Yang; Lijun Yin
Sunday, Jan 25	1378 (Hall 4)	Learning Fair Graph Representations via Probability of Necessity and Sufficiency	Chuxun Liu; Qingfeng Chen; Debo Cheng; Jiangzhang Gan; Jiuyong Li; Lin Liu
Sunday, Jan 25	565 (Hall 3)	Image Content Matters: An Image Content Aware State Space Model for Accelerated MRI Reconstruction	Yucong Meng; Zhiwei Yang; Kexue Fu; Zhijian Song; Yonghong Shi
Sunday, Jan 25	685 (Hall 3)	Class-Partitioned VQ-VAE and Latent Flow Matching for Point Cloud Scene Generation	Dasith de Silva Edirimuni; Ajmal Saeed Mian
Sunday, Jan 25	597 (Hall 3)	Ground What You See: Hallucination-Resistant MLLMs via Caption Feedback, Diversity-Aware Sampling, and Conflict Regularization	Miao Pan; Wangjie Gan; Jintao Chen; Wenqi Zhang; Sun Bing; Jianwei Yin; Xuhong Zhang
Sunday, Jan 25	586 (Hall 3)	EPSegFZ: Efficient Point Cloud Semantic Segmentation for Few- and Zero-Shot Scenarios with Language Guidance	Jiahui Wang; Haiyue Zhu; Haoren Guo; Abdullah Al Mamun; Cheng Xiang; Tong Heng Lee
Sunday, Jan 25	729 (Hall 3)	Unified Interaction Consistency Learning for Single-Source Domain-Generalized Object Detection in Urban Scene	Peng Zhang; Xiang Yuan; Gong Cheng
Sunday, Jan 25	616 (Hall 3)	OmniVDiff: Omni Controllable Video Diffusion for Generation and Understanding	Dianbing Xi; Jiepeng Wang; Yuanzhi Liang; Xi Qiu; Yuchi Huo; Rui Wang; Chi Zhang; Xuelong Li
Sunday, Jan 25	995 (Hall 3)	Seeing from Another Perspective: Evaluating Multi-View Understanding in MLLMs	Chun-Hsiao Yeh; Chenyu Wang; Shengbang Tong; Ta-Ying Cheng; Ruoyu Wang; Tianzhe Chu; Yuexiang Zhai; Yubei Chen; Shenghua Gao; Yi Ma
Sunday, Jan 25	691 (Hall 3)	DynamicEarth: How Far Are We from Open-Vocabulary Change Detection?	Kaiyu Li; Xiangyong Cao; Yupeng Deng; Chao Pang; Zepeng Xin; Hui Qiao; Tieliang Gong; Deyu Meng; Zhi Wang
Sunday, Jan 25	660 (Hall 3)	MR-COSMO: Visual-Text Memory Recall and Direct CrOSs-MOdal Alignment Method for Query-Driven 3D Segmentation	Chade Li; Pengju Zhang; Yihong Wu
Sunday, Jan 25	503 (Hall 3)	From Pixels to Logic: A Perception-Reasoning Decomposition Framework for Open-World Referring Expression Comprehension	Lihong Huang; Sheng-hua Zhong; Zhi Zhang; Yan Liu
Sunday, Jan 25	849 (Hall 3)	TCoT: Trajectory Chain-of-Thoughts for Robotic Manipulation with Failure Recovery in Vision-Language-Action Model	Xiang Li; Ya-Li Li; Yuan Wang; Huaqiang Wang; Shengjin Wang
Sunday, Jan 25	664 (Hall 3)	SGS-3D: High-Fidelity 3D Instance Segmentation via Reliable Semantic Mask Splitting and Growing	Chaolei Wang; Yang Luo; Jing Du; Siyu Chen; Yiping Chen; Ting Han
Sunday, Jan 25	713 (Hall 3)	MRGeo: Robust Cross-View Geo-Localization of Corrupted Images via Spatial and Channel Feature Enhancement	Le Wu; Lv Bo; Songsong Ouyang; Yingying Zhu
Sunday, Jan 25	478 (Hall 3)	PBR3DGen: A VLM-Guided Mesh Generation with High-Quality PBR Texture	Xiaokang Wei; Bowen Zhang; Xianghui Yang; Yuxuan Wang; Chunchao Guo; Xi Zhao; Yan Luximon

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Sunday, Jan 25	632 (Hall 3)	DriveLiDAR4D: Sequential and Controllable LiDAR Scene Generation for Autonomous Driving	Kaiwen Cai; Xinze Liu; Xia Zhou; Hengtong Hu; Jie Xiang; Luyao Zhang; Xueyang Zhang; Kun Zhan; Yifei Zhan; Xianpeng Lang
Sunday, Jan 25	690 (Hall 3)	Symmetrical Flow Matching: Unified Image Generation, Segmentation, and Classification with Score-Based Generative Models	Francisco Caetano; Christiaan Viviers; Peter H.N. de With; Fons van der Sommen
Sunday, Jan 25	817 (Hall 3)	TubeRMC: Tube-conditioned Reconstruction with Mutual Constraints for Weakly-supervised Spatio-Temporal Video Grounding	Jinxuan Li; Yi Zhang; Jian-Fang Hu; Chaolei Tan; Tianming Liang; Beihao Xia
Sunday, Jan 25	963 (Hall 3)	Unleashing the Power of Image-Tabular Self-Supervised Learning via Breaking Cross-Tabular Barriers	Yibing Fu; Yunpeng Zhao; Zhitao Zeng; Cheng Chen; Yueming Jin
Sunday, Jan 25	103 (Hall 2)	MAPS: Multi-Agent Personality Shaping for Collaborative Reasoning	Jian Zhang; Zhiyuan Wang; Zhangqi Wang; Fangzhi Xu; Qika Lin; Lingling Zhang; Rui Mao; Erik Cambria; Jun Liu
Sunday, Jan 25	728 (Hall 3)	DCAC: Dynamic Class-Aware Cache Creates Stronger Out-of-Distribution Detectors	Yanqi Wu; Qichao Chen; Runhe Lai; Xinhua Lu; Jia-Xin Zhuang; Zhilin Zhao; Weishi Zheng; Ruixuan Wang
Sunday, Jan 25	313 (Hall 2)	Unlocking Dynamic Inter-Client Spatial Dependencies: A Federated Spatio-temporal Graph Learning Method for Traffic Flow Forecasting	Feng Wang; Tianxiang Chen; Shuyue Wei; Qian Chu; Yi Zhang; Yifan Sun; Zhiming Zheng
Sunday, Jan 25	933 (Hall 3)	PriorDrive: Enhancing Online HD Mapping with Unified Vector Priors	Shuang Zeng; Xinyuan Chang; Xinran Liu; Yujian Yuan; Shiyi Liang; Zheng Pan; Mu Xu; Xing Wei
Sunday, Jan 25	991 (Hall 3)	Masked Clustering Prediction for Unsupervised Point Cloud Pre-training	Bin Ren; Xiaoshui Huang; Mengyuan Liu; Hong Liu; Fabio Poiesi; Nicu Sebe; Guofeng Mei
Sunday, Jan 25	953 (Hall 3)	MPJudge: Towards Perceptual Assessment of Music-Induced Paintings	Shiqi Jiang; Tianyi Liang; Huayuan Ye; Changbo Wang; Chenhui Li
Sunday, Jan 25	10 (Hall 2)	Region-Point Joint Representation for Effective Trajectory Similarity Learning	Hao Long; Silin Zhou; Lisi Chen; Shuo Shang
Sunday, Jan 25	943 (Hall 3)	DCA-LUT: Deep Chromatic Alignment with 5D LUT for Purple Fringing Removal	Jialang Lu; Shuning Sun; Pu Wang; Chen Wu; Feng Gao; Lina Gong; Dianjie Lu; Guijuan Zhang; Zhuoran Zheng
Sunday, Jan 25	1415 (Hall 4)	ORTCL: Towards Continual Learning of Time Series Foundation Models on Streaming Data via Orthogonal Rotation	Li Lin; Xinrui Zhang; Qi Zhang; Shuai Wang; Kaiwen Xia
Sunday, Jan 25	176 (Hall 2)	AsFT: Anchoring Safety During LLM Fine-Tuning Within Narrow Safety Basin	Shuo Yang; Qihui Zhang; Yuyang Liu; Yue Huang; Xiaojun Jia; Kun-Peng Ning; Jia-Yu Yao; Jigang Wang; Dai Hailiang; Yibing Song; Li Yuan
Sunday, Jan 25	541 (Hall 3)	ACID-Style: An Adaptive Condition Injection Diffusion Model for Arbitrary Style Transfer	Ting Yang; Siyu Yang; Xiyao Liu; Songtao Wu; Gerald Schaefer; Kuanhong Xu; Hui Fang
Sunday, Jan 25	1213 (Hall 4)	Scaling-up Perceptual Video Quality Assessment	Ziheng Jia; Zicheng Zhang; Xiaorong Zhu; Chunyi Li; Jinliang Han; Xiaohong Liu; Guangtao Zhai; Xiongkuo Min
Sunday, Jan 25	808 (Hall 3)	Video SimpleQA: Towards Factuality Evaluation in Large Video Language Models	Meng Cao; Pengfei Hu; Yingyao Wang; Jihao Gu; Haoran Tang; Haoze Zhao; Chen Wang; Jiahua Dong; Wangbo Yu; Ge Zhang; Xiang Li; Ian Reid; Xiaodan Liang
Sunday, Jan 25	832 (Hall 3)	FastDriveVLA: Efficient End-to-End Driving via Plug-and-Play Reconstruction-based Token Pruning	Jiajun Cao; Qizhe Zhang; Peidong Jia; Xuhui Zhao; Bo Lan; Xiaoran Zhang; Lizhuo; Xiaobao Wei; Sixiang Chen; Liyun Li; Xianming Liu; Ming Lu; Yang Wang; Shanghang Zhang
Sunday, Jan 25	555 (Hall 3)	RegionRAG: Region-level Retrieval-Augmented Generation for Visual Document Understanding	Yingdu Li; Zhiyong Lu; Zhihang Liu; Yiwei Sun; Chuanbin Liu; Hongtao Xie
Sunday, Jan 25	721 (Hall 3)	Learning Beyond Vision: Vision-Language Distillation and Edge-Aware Mix Diffusion in Semi-Supervised Semantic Segmentation	Rui Yang; Yunfei Bai; Yuehua Liu; Xiaomao Li; Shaorong Xie
Sunday, Jan 25	1284 (Hall 4)	Pseudo Multi-view K-means Clustering	Jinqian Chen; Jihua Zhu; Haoyu Tang; Qinghai Zheng
Sunday, Jan 25	636 (Hall 3)	From Intent to Execution: Multimodal Chain-of-Thought Reinforcement Learning for Precise CAD Code Generation	Ke Niu; Haiyang Yu; Zhuofan Chen; Mengyang Zhao; Teng Fu; Bin Li; Xiangyang Xue
Sunday, Jan 25	1264 (Hall 4)	Revisiting the Data Sampling in Multimodal Post-training from a Difficulty-Distinguish View	Jianyu Qi; Ding Zou; Wenrui Yan; Rui Ma; Jiaxu Li; Zhijie Zheng; Zhiguo Yang; Rongchang Zhao
Sunday, Jan 25	970 (Hall 3)	PCGS: Progressive Compression of 3D Gaussian Splatting	Yihang Chen; Mengyao Li; Qianyi Wu; Weiyao Lin; Mehrtash Harandi; Jianfei Cai
Sunday, Jan 25	1436 (Hall 4)	Beyond Training-time Poisoning: Component-level and Post-training Backdoors in Deep Reinforcement Learning	Sanyam Vyas; Alberto Caron; Chris Hicks; Pete Burnap; Vasilios Mavroudis

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Sunday, Jan 25	653 (Hall 3)	CaPro: Curvilinear-aware Prompt Learning with Single Unlabeled Image for Cost-effective Curvilinear Structure Segmentation	Zhuangzhuang Chen; Qiangyu Chen; Chubin Ou; Xiaomeng Li
Sunday, Jan 25	629 (Hall 3)	From Pretrain to Pain: Adversarial Vulnerability of Video Foundation Models Without Task Knowledge	Hui Lu; Yi Yu; Song Xia; Yiming Yang; Deepu Rajan; Boon Poh Ng; Alex Kot; Xudong Jiang
Sunday, Jan 25	993 (Hall 3)	Towards Unified Vision-Language Models with Incomplete Multi-Modal Inputs	Xiang Fang; Wanlong Fang; Changshuo Wang; Keke Tang; Daizong Liu; Siyi Wang; Wei Ji
Sunday, Jan 25	1484 (Hall 4)	HiMo-CLIP: Modeling Semantic Hierarchy and Monotonicity in Vision-Language Alignment	Ruijia Wu; Ping Chen; Fei Shen; Shaoan Zhao; Qiang Hui; Huanlin Gao; Ting Lu; Zhaoxiang Liu; Fang Zhao; Kai Wang; Shiguo Lian
Sunday, Jan 25	1182 (Hall 4)	LexInstructEval: Lexical Instruction Following Evaluation for Large Language Models	Huimin Ren; Yan Liang; Baiqiao Su; Chaobo Sun; Hengtong Lu; Kaike Zhang; Chen Wei
Sunday, Jan 25	981 (Hall 3)	I2CD: An Invertible Causal Framework for Compositional Zero-Shot Learning via Disentangle-Compose-Disentangle	Zhaoquan Yuan; Zining Wang; Yuankang Pan; Ao Luo; Wei Li; Xiao Wu; Changsheng Xu
Sunday, Jan 25	657 (Hall 3)	HD ² -SSC: High-Dimension High-Density Semantic Scene Completion for Autonomous Driving	Zhiwen Yang; Yuxin Peng
Sunday, Jan 25	1243 (Hall 4)	ViCToR: Improving Visual Comprehension via Token Reconstruction for Pretraining LMMs	Yin Xie; Kaicheng Yang; Peirou Liang; Xiang An; Yongle Zhao; Yumeng Wang; Ziyong Feng; Roy Miles; Ismail Elezi; Jiankang Deng
Sunday, Jan 25	968 (Hall 3)	Disentangling Adversarial Prompts: A Semantic-Graph Defense for Robust LLM Security	Xiang Fang; Wanlong Fang
Sunday, Jan 25	952 (Hall 3)	Hierarchical Dual-Domain Fusion with Frequency-Guided Spatial Modeling for Pan-Sharpening	Huangqimei Zheng; Chengyi Pan; Qian Jiang; Wei Zhou; Xin Jin
Sunday, Jan 25	895 (Hall 3)	Attentive Keypoint Identification: Progressive Spatiotemporal Refinement for Video-based Human Pose Estimation	Sifan Wu; Haipeng Chen; Yingda Lyu; Shaojing Fan; Zhigang Wang; Zhenguang Liu; Yingying Jiao
Sunday, Jan 25	956 (Hall 3)	MoBGS: Motion Deblurring Dynamic 3D Gaussian Splatting for Blurry Monocular Video	Minh-Quan Viet Bui; Jongmin Park; Juan Luis Gonzalez; Jaeho Moon; Jihyong Oh; Munchurl Kim
Sunday, Jan 25	794 (Hall 3)	Learning to Tell Apart: Weakly Supervised Video Anomaly Detection via Disentangled Semantic Alignment	Wenti Yin; Huaxin Zhang; Xiang Wang; Yuqing Lu; Yicheng Zhang; Bingquan Gong; Jialong Zuo; Li Yu; Changxin Gao; Nong Sang
Sunday, Jan 25	329 (Hall 2)	Align ² GR: Unified Multi-Level Alignment for LLM-based Generative Recommendation	Wencai Ye; Mingjie Sun; Shuhang Chen; Wenjin Wu; Peng Jiang
Sunday, Jan 25	524 (Hall 3)	Personalize Anything for Free with Diffusion Transformer	Haoran Feng; Zehuan Huang; Lin Li; Lu Sheng
Sunday, Jan 25	903 (Hall 3)	GLoMOT: Efficient Online GNN-based Low-Frame-Rate Multi-Object Tracker	Yaxuan Hu; Jie Hua; Gang Wu; Yuhong Yang; Atsushi Suzuki; Zhongyuan Wang
Sunday, Jan 25	395 (Hall 2)	Cog-RAG: Cognitive-Inspired Dual-Hypergraph with Theme Alignment Retrieval-Augmented Generation	Hao Hu; Yifan Feng; Ruoxue Li; Rundong Xue; Xingliang Hou; Zhiqiang Tian; Yue Gao; Shaoyi Du
Sunday, Jan 25	624 (Hall 3)	Robust Pseudo-Labeling via Decoupled Class-Aware Filtering and Dynamic Category Correction	Jianghang Lin; Yilin Lu; Chaoyang Zhu; Yunhang Shen; Shengchuan Zhang; Liujuan Cao
Sunday, Jan 25	549 (Hall 3)	4DSTR: Advancing Generative 4D Gaussians with Spatial-Temporal Rectification for High-Quality and Consistent 4D Generation	Mengmeng Liu; Jiuming Liu; Yunpeng Zhang; Jiangtao Li; Michael Ying Yang; Francesco Nex; Hao Cheng
Sunday, Jan 25	1408 (Hall 4)	Causality-Aware Efficient Exploration for Cooperative Multi-Agent Reinforcement Learning	Hongye Cao; Tianpei Yang; Fan Feng; Hammadi Rafik Ouariachi; Yali Du; Meng Fang; Jing Huo; Yang Gao
Sunday, Jan 25	1303 (Hall 4)	OccamVTS: Distilling Vision Models to 1% Parameters for Time Series Forecasting	Sisuo Lyu; Siru Zhong; Weilin Ruan; Qingxiang Liu; Qingsong Wen; Hui Xiong; Yuxuan Liang
Sunday, Jan 25	1435 (Hall 4)	Grow-on-Demand: Sparse and Adaptive Expert Expansion for Continual Instruction Tuning	Ying Zhang; Xingyue Guo; Yu Zhao; Xuhui Sui; Baohang Zhou; Xinying Qian; Xiaojie Yuan
Sunday, Jan 25	1339 (Hall 4)	REMISVFU: Vertical Federated Unlearning via Representation Misdirection for Intermediate Output Feature	Wenhan Wu; Zhili He; Huanghuang Liang; Yili Gong; Jiawei Jiang; Chuang Hu; Dazhao Cheng
Sunday, Jan 25	934 (Hall 3)	NeuSpring: Neural Spring Fields for Reconstruction and Simulation of Deformable Objects from Videos	Qingshan Xu; Jiao Liu; Shangshu Yu; Yuxuan Wang; Yuan Zhou; Junbao Zhou; Jiequan Cui; Yew-Soon Ong; Hanwang Zhang
Sunday, Jan 25	677 (Hall 3)	RSVG-ZeroOV: Exploring a Training-Free Framework for Zero-Shot Open-Vocabulary Visual Grounding in Remote Sensing Images	Ke Li; Di Wang; Ting Wang; Fuyu Dong; Yiming Zhang; Luyao Zhang; Xiangyu Wang; Shaofeng Li; Quan Wang

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Sunday, Jan 25	907 (Hall 3)	MeshSplat: Generalizable Sparse-View Surface Reconstruction via Gaussian Splatting	Hanzhi Chang; Ruijie Zhu; Wenjie Chang; Mulin Yu; Yanzhe Liang; Jiahao Lu; Zhuoyuan Li; Tianzhu Zhang
Sunday, Jan 25	870 (Hall 3)	Gait Recognition via Collaborating Discriminative and Generative Diffusion Models	Haijun Xiong; Bin Feng; Bang Wang; Xinggang Wang; Wenyu Liu
Sunday, Jan 25	954 (Hall 3)	Rethinking Video-Language Model from the Language Input Perspective	Xiang Fang; Wanlong Fang; Changshuo Wang; Xiaoye Qu; Daizong Liu
Sunday, Jan 25	26 (Hall 2)	S ² -KD: Semantic-Spectral Knowledge Distillation Spatiotemporal Forecasting	Wenshuo Wang; Yaomin Shen; Yingjie Tan; Yihao Chen
Sunday, Jan 25	925 (Hall 3)	CausalStep: A Benchmark for Explicit Stepwise Causal Reasoning in Videos	Xuchen Li; Xuzhao Li; Shiyu Hu; Kaiqi Huang; Wentao Zhang
Sunday, Jan 25	576 (Hall 3)	Less Is More: Sparse and Cooperative Perturbation for Point Cloud Attacks	Keke Tang; Tianyu Hao; Xiaofei Wang; Weilong Peng; Denghui Zhang; Peican Zhu; Zhihong Tian
Sunday, Jan 25	886 (Hall 3)	BAT: Learning Event-based Optical Flow with Bidirectional Adaptive Temporal Correlation	Gangwei Xu; Haotong Lin; Zhaoxing Zhang; Hongcheng Luo; Haiyang Sun; Xin Yang
Sunday, Jan 25	890 (Hall 3)	Exploring Reliable Spatiotemporal Dependencies for Efficient Visual Tracking	Junze Shi; Yang Yu; Jian Shi; Haibo Luo
Sunday, Jan 25	1446 (Hall 4)	Denoising Mixup for Regression	Zhengzhang Hou; Zhanshan Li; Yanbo Liu; Geoff Nitschke; You Lu; Ximing Li
Sunday, Jan 25	99 (Hall 2)	From Subtle to Significant: Prompt-Driven Self-Improving Optimization in Test-Time Graph OOD Detection	Luzhi Wang; Xuanshuo Fu; He Zhang; Chuang Liu; Xiaobao Wang; Hongbo Liu
Sunday, Jan 25	879 (Hall 3)	Towards High-Fidelity 3D Portrait Generation with Rich Details by Cross-View Prior-Aware Diffusion	Haoran Wei; Wencheng Han; Xingping Dong; Jianbing Shen
Sunday, Jan 25	108 (Hall 2)	FT-MoE: Sustainable-learning Mixture of Experts for Fault-Tolerant Computing	Wenjing Xiao; Wenhao Song; Miaojiang Chen; Min Chen
Sunday, Jan 25	623 (Hall 3)	2D Gaussians Spatial Transport for Point-supervised Density Regression	Miao Shang; Xiaopeng Hong
Sunday, Jan 25	951 (Hall 3)	Zooming In on Fakes: A Novel Dataset for Localized AI-Generated Image Detection with Forgery Amplification Approach	Lvpan Cai; Haowei Wang; Jiayi Ji; Yanshu Zhoumen; Shen Chen; Taiping Yao; Xiaoshuai Sun
Sunday, Jan 25	972 (Hall 3)	Edge Consistency for 4D Gaussian Splatting in Dynamic Scene Rendering	Boya Shi; Thomas N Guan; Yi Xiaodong
Sunday, Jan 25	980 (Hall 3)	EVOKE: Efficient and High-Fidelity EEG-to-Video Reconstruction via Decoupling Implicit Neural Representation	Haodong Jing; Panqi Yang; Dongyao Jiang; Zhipeng Liu; Nanning Zheng; Yongqiang Ma
Sunday, Jan 25	858 (Hall 3)	BeyondSparse: Facilitating Mamba to Enhance Cross-Domain 3D Semantic Segmentation in Adverse Weather	Yao Wu; Mingwei Xing; Yachao Zhang; Fangyong Wang; Xiaopei Zhang; Yanyun Qu
Sunday, Jan 25	1111 (Hall 4)	SimLabel: Similarity-Weighted Semi-supervision for Multi-annotator Learning with Missing Labels	Liyun Zhang; Zheng Lian; Hong Liu; Takanori Takebe; Yuta Nakashima
Sunday, Jan 25	915 (Hall 3)	HarmoQ: Harmonized Post-Training Quantization for High-Fidelity Image Super-Resolution	Hongjun Wang; Jiyuan Chen; Xuan Song; Yinqiang Zheng
Sunday, Jan 25	1033 (Hall 4)	Two Heads Are Better than One: Distilling Large Language Model Features into Small Models with Feature Decomposition and Mixture	Tianhao Fu; Xinxin Xu; Weichen Xu; Jue Chen; Ruilong Ren; Bowen Deng; Xinyu Zhao; Jian Cao; Xixin Cao
Sunday, Jan 25	826 (Hall 3)	Seeing Beyond Illusion: Generalized and Efficient Mirror Detection	Mingfeng Zha; Guoqing Wang; Tianyu Li; Wei Dong; Peng Wang; Yang Yang
Sunday, Jan 25	875 (Hall 3)	When Trackers Date Fish: A Benchmark and Framework for Underwater Multiple Fish Tracking	Weiran Li; Yejiang Liu; Qiannan Guo; Yijie Wei; Hwa Liang Leo; Zhenbo Li
Sunday, Jan 25	812 (Hall 3)	Domain-Auxiliary Infrared Moving Small Target Detection by Learning to Overlook Domain Discrepancy	Shengjia Chen; Luping Ji; Shuang Peng; Sicheng Zhu; Mao Ye
Sunday, Jan 25	556 (Hall 3)	Towards Ultrasound-based Reliable Disease Diagnosis Using Causal Inference	Bolei Chen; Jiaxu Kang; Haonan Yang; Ping Zhong; Yixiong Liang; Rui Fan; Jianxin Wang
Sunday, Jan 25	514 (Hall 3)	Mitigating Entity Hallucinations in 3D Radiology Report Generation via Dual-Stream Alignment	Lingyu Zhou; Yue Yu; Zhang Yi; Xiuyuan Xu
Sunday, Jan 25	1210 (Hall 4)	Beyond Binary Erasure: Soft-Weighted Unlearning for Fairness and Robustness	Xinbao Qiao; Ningning Ding; Yushi Cheng; Meng Zhang
Sunday, Jan 25	1036 (Hall 4)	Decidable Multi-agent Epistemic Planning: A Situation Calculus Approach	Qihui Feng; Gerhard Lakemeyer

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Sunday, Jan 25	1290 (Hall 4)	Generalizable Heterogeneity-aware Federated Feature and Basic-matrix Consistency Learning	Xuan Lai; Luying Zhong; Tianying Lu; Junjie Zhang; Zhiqin Huang; Zheyi Chen
Sunday, Jan 25	901 (Hall 3)	RefSTAR: Blind Face Image Restoration with Reference Selection, Transfer, and Reconstruction	Zhicun Yin; Junjie Chen; Ming Liu; Zhixin Wang; Fan Li; Renjing Pei; Xiaoming Li; Rynson W. H. Lau; Wangmeng Zuo
Sunday, Jan 25	942 (Hall 3)	Libra-MIL: Multimodal Prototypes Stereoscopic Infused with Task-specific Language Priors for Few-shot Whole Slide Image Classification	Zhenfeng Zhuang; Fangyu Zhou; Liansheng Wang
Sunday, Jan 25	116 (Hall 2)	FusedRec: Fused Embedding Communication for Distributed Recommendation Training on GPUs	Xuanteng Huang; Fan Li; Riyang Hu; Jianchang Zhang; Yuan Peng; Yang Zhou; Fangying Chen; Xianwei Zhang
Sunday, Jan 25	926 (Hall 3)	Filter, Correlate, Compress: Training-Free Token Reduction for MLLM Acceleration	Yuhang Han; Xuyang Liu; Zihan Zhang; Pengxiang Ding; Junjie Chen; Honggang Chen; Donglin Wang; Qingsen Yan; Siteng Huang
Sunday, Jan 25	1489 (Hall 4)	Beyond the Lower Bound: Bridging Regret Minimization and Best Arm Identification in Lexicographic Bandits	Bo Xue; Yuanyu Wan; Zhichao Lu; Qingfu Zhang
Sunday, Jan 25	435 (Hall 2)	REFO: Reinforced Evolutionary Faithfulness Optimization for Large Language Models	Yi Wang; Xiaqiang Tang; Keyu Hu; Haojie Lu; Sihong Xie
Sunday, Jan 25	688 (Hall 3)	Topology-Aware Vision Transformers for Enhanced Scene Recognition	Yunxi Wang; Shuaiyu Liu; Qiling Li; Yazhou Ren; Xiaorong Pu
Sunday, Jan 25	434 (Hall 2)	GateRA: Token-aware Modulation for Parameter-Efficient Fine-tuning	Jie Ou; Shuaihong Jiang; Yingjun Du; Cees G. M. Snoek
Sunday, Jan 25	1443 (Hall 4)	Continuous Vision-Language-Action Co-Learning with Semantic-Physical Alignment for Behavioral Cloning	Xiuxiu Qi; Yu Yang; Jiannong Cao; Luyao Bai; Chongshan Fan; Chengtai Cao; Hongpeng Wang
Sunday, Jan 25	1410 (Hall 4)	GAHMN: A Generative Approach for High-Dimensional Mediation Analysis	Jiaming Zhang; Yiqi Lin; Rou Zhang; Xinyuan Song; Hanwen Ning
Sunday, Jan 25	1376 (Hall 4)	Learning Intrinsic Hierarchy for Generalized Category Discovery	Yu Duan; Junzhi He; Zhanxuan Hu; Mengda Ji; Rong Wang; Quanxue Gao
Sunday, Jan 25	322 (Hall 2)	PLA-MGRA: Multi-Granularity and Relation-Aware Learning for Efficient and Generalizable Protein-Ligand Binding Affinity Prediction	Shunfan Li; Jiangkai Long; Xin Zou; Chang Tang; Yuanyuan Liu; Xiao He; Xuesong Yan
Sunday, Jan 25	701 (Hall 3)	GOAL: Geometrically Optimal Alignment for Continual Generalized Category Discovery	Jizhou Han; Chenhao Ding; SongLin Dong; Yuhang He; Shaokun Wang; Qiang Wang; Yihong Gong
Sunday, Jan 25	1494 (Hall 4)	Signal Enhancement via Multi-view Dynamic Representation and Alignment-aware Fusion	Zikun Jin; Yuhua Qian; Xinyan Liang; Jiaqian Zhang; Jinpeng Yuan; Shen Hu; Haijun Geng; Honghong Cheng
Sunday, Jan 25	387 (Hall 2)	DomainCQA: Crafting Knowledge-Intensive QA from Domain-Specific Charts	Yujing Lu; Ling Zhong; Jing Yang; Weiming Li; Peng Wei; Yongheng Wang; Manni Duan; Qing Zhang
Sunday, Jan 25	892 (Hall 3)	Adaptive Dynamic Dehazing via Instruction-Driven and Task-Feedback Closed-Loop Optimization for Diverse Downstream Task Adaptation	Yafei Zhang; Shuaitian Song; Huafeng Li; Shujuan Wang; Yu Liu
Sunday, Jan 25	100 (Hall 2)	Echoless Label-Based Pre-computation for Memory-Efficient Heterogeneous Graph Learning	Jun Hu; Shangheng Chen; Yufei He; Yuan Li; Bryan Hooi; Bingsheng He
Sunday, Jan 25	923 (Hall 3)	Analyzing and Mitigating Object Hallucination: A Training Bias Perspective	Yifan Li; Kun Zhou; Xin Zhao; Lei Fang; Jirong Wen
Sunday, Jan 25	641 (Hall 3)	Dual-Seed Evolutionary Algorithm for Noise Optimization in Diffusion Models	Yuzheng Tan; Yuan He; Yao Zhu; Tianlin Huo; Huanqian Yan; Hang Su; Shuxin Zhang; Guangneng Hu
Sunday, Jan 25	609 (Hall 3)	CrossCut: Cross-Patch Aware Interactive Segmentation for Remote Sensing Images	Zheng Lin; Nan Zhou; Yuhang Wang; Bojian Zhang
Sunday, Jan 25	837 (Hall 3)	SparseWorld: A Flexible, Adaptive, and Efficient 4D Occupancy World Model Powered by Sparse and Dynamic Queries	Chenxu Dang; Haiyan Liu; Jason Bao; Pei An; Xinyue Tang; An Pan; Jie Ma; Bingchuan Sun; Yan Wang
Sunday, Jan 25	1416 (Hall 4)	MARE: Multimodal Analogical Reasoning for Disease Evolution-Aware Radiology Report Generation	Qingqing Gao; Tengfei Liu; Xiaoyan Li; Xiaodan Zhang; Zhongfan Sun; Boyue Wang; Baocai Yin; Zhaohui Liu
Sunday, Jan 25	367 (Hall 2)	SlimInfer: Accelerating Long-Context LLM Inference via Dynamic Token Pruning	Lingkun Long; Rubing Yang; Yushi Huang; Desheng Hui; Ao Zhou; Jianlei Yang
Sunday, Jan 25	747 (Hall 3)	Ego-PMOVE: Prompt-aware Mixture of View Experts Network for Egocentric Gaze Prediction	Heqian Qiu; Lanxiao Wang; Taijin Zhao; Zhaofeng Shi; Xiang Li; Linfeng Xu; Hongliang Li
Sunday, Jan 25	1340 (Hall 4)	Boosting the Robustness-Accuracy Trade-off of SNNs by Robust Temporal Self-Ensemble	Jihang Wang; Dongcheng Zhao; Ruolin Chen; Qian Zhang; Yi Zeng

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Sunday, Jan 25	1298 (Hall 4)	PharmaQA: Prompt-Based Molecular Representation Learning via Pharmacophore-Oriented Question Answering	Chengwei Ai; Qiaozhen Meng; Mengwei Sun; Ruihan Dong; Hongpeng Yang; Shiqiang Ma; Xiaoyi Liu; Cheng Liang; Fei Guo
Sunday, Jan 25	816 (Hall 3)	Maniflat3D: Learning 3D Geometry Through Planar Representations from Multi-Layer Unwrapping	Zijian Cao; Dayou Zhang; Zeyuan Liu; Zhicheng Liang; Fangxin Wang
Sunday, Jan 25	1145 (Hall 4)	Efficient Rule Induction by Ignoring Pointless Rules	Andrew Cropper; David M. Cerna
Sunday, Jan 25	848 (Hall 3)	FlowAnyTime: Efficient Fine-tuning with Intra-Inter Frame Distillation for All-Weather Optical Flow Estimation	Zixu Wang; Hongye Chen; Xiaochun Zou; Congxuan Zhang; Zhen Chen; Xinbo Zhao
Sunday, Jan 25	628 (Hall 3)	Unifit: Towards Universal Virtual Try-on with MLLM-Guided Semantic Alignment	Wei Zhang; Yeying Jin; Xin Li; Yan Zhang; Xiaofeng Cong; Cong Wang; Fengcai Qiao; Zhichao Lian
Sunday, Jan 25	916 (Hall 3)	From Discriminative to Generative: A Diffusion-Based Paradigm for Multi-Agent Collaborative Perception	Kexin Gong; Puyi Yao; Guiyang Luo; Quan Yuan; Tiange Fu; Hui Zhang; Jinglin Li
Sunday, Jan 25	1367 (Hall 4)	Logical Characterizations of GNNs with Mean Aggregation	Moritz Schönherr; Carsten Lutz
Sunday, Jan 25	1351 (Hall 4)	T4NMTD: Transition-Centric Reinforcement Learning for Non-Markovian Task Decomposition	Ruixuan Miao; Xu Lu; Cong Tian; Bin Yu; Zhenhua Duan
Sunday, Jan 25	708 (Hall 3)	Tuning-Free Amodal Segmentation via the Occlusion-Free Bias of Inpainting Models	Jae Joong Lee; Bedrich Benes; Raymond A. Yeh
Sunday, Jan 25	1321 (Hall 4)	DeepTracer: Tracing Stolen Model via Deep Coupled Watermarks	Yunfei Yang; Xiaojun Chen; Yuexin Xuan; Zhendong Zhao; Xin Zhao; He Li
Sunday, Jan 25	415 (Hall 2)	Language Drift in Multilingual Retrieval-Augmented Generation: Characterization and Decoding-Time Mitigation	Bo Li; Zhenghua Xu; Rui Xie
Sunday, Jan 25	809 (Hall 3)	SparseSurf: Sparse-View 3D Gaussian Splatting for Surface Reconstruction	Meiying Gu; Jiawei Zhang; Jiahe Li; Xiaohan Yu; Haonan Luo; Jin Zheng; Xiao Bai
Sunday, Jan 25	13 (Hall 2)	ARNS: Adaptive Relation-Aware Negative Sampling with Curriculum Learning for Inductive Knowledge Graph Completion	Ling Ding; Zhizhi Yu; Di Jin; Lei Huang
Sunday, Jan 25	243 (Hall 2)	PASA: Progressive-Adaptive Spectral Augmentation for Automated Auscultation in Data-Scarce Environments	Ying Wang; Guoheng Huang; Xueyuan Gong; Xinxin Wang; Xiaochen Yuan
Sunday, Jan 25	998 (Hall 3)	Diffusion Implicit Policy for Unpaired Scene-aware Motion Synthesis	Jingyu Gong; Chong Zhang; Fengqi Liu; Ke Fan; Qianyu Zhou; Xin Tan; Zhizhong Zhang; Yuan Xie
Sunday, Jan 25	1013 (Hall 4)	Adaptive Momentum and EMA-weighted Modeling for Imbalanced Label Distribution Learning	Yongbiao Gao; Xiangcheng Sun; Chao Tan; Chunyu Hu; Guohua Lv
Sunday, Jan 25	605 (Hall 3)	Forecast Then Calibrate: Feature Caching as ODE for Efficient Diffusion Transformers	Shikang Zheng; Liang Feng; Xinyu Wang; Qinming Zhou; Peiliang Cai; Chang Zou; Jiacheng Liu; Yuqi Lin; Junjie Chen; Yue Ma; Linfeng Zhang
Sunday, Jan 25	403 (Hall 2)	The Visual Prism: Refracting Images into Parallel Multilingual Descriptions with Structured Visual Guidance	Chengpeng Fu; Xiaocheng Feng; Yichong Huang; Wenshuai Huo; Baohang Li; Yang Xiang; Ting Liu
Sunday, Jan 25	733 (Hall 3)	DeFB: Decomposed Feature Learning for Real-Time Multi-Person Eyeblick Detection in Untrimmed In-the-Wild Videos	Jinfang Gan; Wenzheng Zeng; Yang Xiao; Xintao Zhang; Chaoyang Zheng; Ran Zhao; Ran Wang; Min Du; Zhiguo Cao
Sunday, Jan 25	18 (Hall 2)	Veli: Unsupervised Method and Unified Benchmark for Low-Cost Air Quality Sensor Correction	Yahia Dalbah; Marcel Worring; Yen-Chia Hsu
Sunday, Jan 25	785 (Hall 3)	Image-Text Knowledge Modeling for Unsupervised Multi-Scenario Person Re-Identification	Zhiqi Pang; Lingling Zhao; Yang Liu; Chunyu Wang; Gaurav Sharma
Sunday, Jan 25	23 (Hall 2)	Guided Distillation and Risk Adaptive Evolution for Multi-Robot Navigation	Xuyang Li; Jianwu Fang; Lin Li; Boyuan Chen; Guangliang Li; Jianru Xue
Sunday, Jan 25	833 (Hall 3)	MUTrack: A Memory-Aware Unified Representation Framework for Visual Tracking	Weijing Wu; Qihua Liang; Bineng Zhong; Xiaohu Tang; Yufei Tan; Ning Li; Yuanliang Xue
Sunday, Jan 25	232 (Hall 2)	Multi-Aspect Cross-modal Quantization for Generative Recommendation	Fuwei Zhang; Xiaoyu Liu; Dongbo Xi; Jishen Yin; Huan Chen; Peng Yan; Fuzhen Zhuang; Zhao Zhang
Sunday, Jan 25	994 (Hall 3)	MosaicDoc: A Large-Scale Bilingual Benchmark for Visually Rich Document Understanding	Ketong Chen; Yuhao Chen; Yang Xue
Sunday, Jan 25	400 (Hall 2)	Safe RAG by RAG: Untying the Bell That RAG Rang with the RAG Hand	Xun Liang; Mengwei Wang; Yuefeng Ma; Simin Niu

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Sunday, Jan 25	649 (Hall 3)	S5: Scalable Semi-Supervised Semantic Segmentation in Remote Sensing	Liang Lv; Di Wang; Jing Zhang; Lefei Zhang
Sunday, Jan 25	1353 (Hall 4)	HyperGOOD: Towards Out-of-Distribution Detection in Hypergraphs	Tingyi Cai; Yunliang Jiang; Ming Li; Changqin Huang; Yujie Fang; Chengling Gao; Zhonglong Zheng
Sunday, Jan 25	528 (Hall 3)	GuideGen: A Text-Guided Framework for Paired Full-torso Anatomy and CT Volume Generation	Linrui Dai; Rongzhao Zhang; Yongrui Yu; Xiaofan Zhang
Sunday, Jan 25	384 (Hall 2)	MindVote: When AI Meets the Wild West of Social Media Opinion	Xutao Mao; Ezra Xuanru Tao; Leyao Wang
Sunday, Jan 25	881 (Hall 3)	TextGround4M: A Prompt-Aligned Dataset for Layout-Aware Text Rendering	Dongxing Mao; Yilin Wang; Linjie Li; Zhengyuan Yang; Alex Jinpeng Wang
Sunday, Jan 25	686 (Hall 3)	HyperCOD: The First Challenging Benchmark and Baseline for Hyperspectral Camouflaged Object Detection	Shuyan Bai; Tingfa Xu; Peifu Liu; Yuhao Qiu; Huiyan Bai; Huan Chen; Yanyan Peng; Jianan Li
Sunday, Jan 25	856 (Hall 3)	Vision-language Incremental Learning with Dual Class-individual Memory	Fuhai Chen; Feng Zhang; XiaoGuang Ma; Yiyi Zhou; Jiarong Liu; Xuri Ge
Sunday, Jan 25	1396 (Hall 4)	BiHiTo: Biomolecular Hierarchy-inspired Tokenization	Ruochong Zheng; Yutian Liu; Yian Zhao; Zhiwei Nie; Xuehan Hou; Chang Liu; Siwei Ma; Youdong Mao; Jie Chen
Sunday, Jan 25	58 (Hall 2)	EMODIS: A Benchmark for Context-Dependent Emoji Disambiguation in Large Language Models	Jiacheng Huang; Ning Yu; Xiaoyin Yi
Sunday, Jan 25	676 (Hall 3)	T-GVC: Trajectory-Guided Generative Video Coding at Ultra-Low Bitrates	Zhitao Wang; Hengyu Man; Wenrui Li; Xingtao Wang; Xiaopeng Fan; Debin Zhao
Sunday, Jan 25	1336 (Hall 4)	MCI-Net: A Robust Multi-Domain Context Integration Network for Point Cloud Registration	Shuyuan Lin; Wenwu Peng; Junjie Huang; Qiang Qi; Miaohui Wang; Jian Weng
Sunday, Jan 25	375 (Hall 2)	Reflect Then Learn: Active Prompting for Information Extraction Guided by Introspective Confusion	Dong Zhao; Yadong Wang; Xiang Chen; Chenxi Wang; Hongliang Dai; Chuanxing Geng; Shengzhong Zhang; Shao-Yuan Li; Sheng-Jun Huang
Sunday, Jan 25	867 (Hall 3)	Unifying Locality of KANs and Feature Drift Compensation Projection for Data-Free Replay Based Continual Face Forgery Detection	Tianshuo Zhang; Siran Peng; Li Gao; Haoyuan Zhang; Xiangyu Zhu; Zhen Lei
Sunday, Jan 25	795 (Hall 3)	Cross-temporal 3D Gaussian Splatting for Sparse-view Guided Scene Update	Zeyuan An; Yanghang Xiao; Zhiying Leng; Frederick W. B. Li; Xiaohui Liang
Sunday, Jan 25	1289 (Hall 4)	Efficiently Enhancing Long-term Series Forecasting via Adaptive Lookback with Wavelets	Suxin Tong; Jingling Yuan
Sunday, Jan 25	873 (Hall 3)	Depth-Synergized Mamba Meets Memory Experts for All-Day Image Reflection Separation	Siyan Fang; Long Peng; Yuntao Wang; Ruonan Wei; Yuehuan Wang
Sunday, Jan 25	1256 (Hall 4)	Hierarchical Semantic Alignment for Image Clustering	Xingyu Zhu; Beier Zhu; Yunfan Li; Junfeng Fang; Shuo Wang; Kesen Zhao; Hanwang Zhang
Sunday, Jan 25	109 (Hall 2)	Knowledge-Enhanced Image Captioning with Adaptive Graph-based Multimodal Alignment and LLM	Guoyi Li; Die Hu; Haozhe Li; Zhongjiang Yao; Wei Mi; Zongzhen Liu; Xiaodan Zhang; Honglei Lyu
Sunday, Jan 25	640 (Hall 3)	UniABG: Unified Adversarial View Bridging and Graph Correspondence for Unsupervised Cross-View Geo-Localization	Cuiqun Chen; Qi Chen; Bin Yang; Xingyi Zhang
Sunday, Jan 25	831 (Hall 3)	Steering One-Step Diffusion Model with Fidelity-Rich Decoder for Fast Image Compression	Zheng Chen; Mingde Zhou; Jinpei Guo; Jiale Yuan; Yifei Ji; Yulun Zhang
Sunday, Jan 25	610 (Hall 3)	MIRAGE: Towards AI-Generated Image Detection in the Wild	OuCheng Huang; Manxi Lin; Jiexiang Tan; Xiaoxiong Du; Yang Qiu; Junjun Zheng; Xiangheng Kong; Yuning Jiang; Bo Zheng
Sunday, Jan 25	558 (Hall 3)	FocusDPO: Dynamic Preference Optimization for Multi-Subject Personalized Image Generation via Adaptive Focus	Qiaoqiao Jin; Siming Fu; Dong She; Weinan Jia; Hualiang Wang; Mu Liu; Jidong Jiang
Sunday, Jan 25	596 (Hall 3)	CiNuSeg: Class Incremental Nuclei Segmentation via Anchor-driven Consistency Learning with Dual Region Regularization	Xuexin Wu; Zhenhui Ding; Huisi Wu; Jing Qin
Sunday, Jan 25	92 (Hall 2)	FACTGUARD: Event-Centric and Commonsense-Guided Fake News Detection	Jing He; Han Zhang; Yuanhui Xiao; Wei Guo; Shaowen Yao; Renyang Liu
Sunday, Jan 25	874 (Hall 3)	MonoCLUE: Object-Aware Clustering Enhances Monocular 3D Object Detection	Sunghun Yang; Minhyeok Lee; Jungho Lee; Sangyoun Lee
Sunday, Jan 25	589 (Hall 3)	Facial Dynamics in Video: Instruction Tuning for Improved Facial Expression Perception and Contextual Awareness	Jiaxing Zhao; Boyuan Sun; Xiang Chen; Xihan Wei

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Sunday, Jan 25	842 (Hall 3)	FaNe: Towards Fine-Grained Cross-Modal Contrast with False-Negative Reduction and Text-Conditioned Sparse Attention	Peng Zhang; Zhihui Lai; Wenting Chen; Xu Wu; Heng Kong
Sunday, Jan 25	1411 (Hall 4)	EfficientFSL: Enhancing Few-Shot Classification via Query-Only Tuning In Vision Transformers	Wenwen Liao; Hang Ruan; Jianbo Yu; Bing Song; Yuansong Wang; Xiaofeng Yang
Sunday, Jan 25	1287 (Hall 4)	Bi-level Personalization for Federated Foundation Models: A Task-vector Aggregation Approach	Yiyuan Yang; Guodong Long; Qinghua Lu; Liming Zhu; Jing Jiang
Sunday, Jan 25	820 (Hall 3)	Human Motion Unlearning	Edoardo De Matteis; Matteo Migliarini; Alessio Sampieri; Indro Spinelli; Fabio Galasso
Sunday, Jan 25	544 (Hall 3)	CoherenDream: Boosting Holistic Text Coherence in 3D Generation via Multimodal Large Language Models Feedback	Chenhan Jiang; Yihan Zeng; Dit-Yan Yeung
Sunday, Jan 25	774 (Hall 3)	Collaborative Feature Matching with Progressive Correspondence Learning	Xin Liu; Yanbing Han; Rong Qin; Bing Wang; Jufeng Yang
Sunday, Jan 25	767 (Hall 3)	CAG-GS: Consistent Anchor Guided Gaussian Splatting for Large-scale Scene Rendering	Shijie Xu; Qiulei Dong
Sunday, Jan 25	475 (Hall 3)	TravelLaMA: A Multimodal Travel Assistant with Large-Scale Dataset and Structured Reasoning	Meng Chu; Yukang Chen; Haokun Gui; Shaozuo Yu; Yi Wang; Jiaya Jia
Sunday, Jan 25	1390 (Hall 4)	Double Rounding: Nearly Lossless Adaptive Bit Switching for QAT	Haiduo Huang; Zhenhua Liu; Tian Xia; Pengju Ren
Sunday, Jan 25	949 (Hall 3)	DehazeGS: Seeing Through Fog with 3D Gaussian Splatting	Jinze Yu; Yiqun Wang; Aiheng Jiang; Zhengda Lu; Jianwei Guo; Yong Li; Hongxing Qin; Xiaopeng Zhang
Sunday, Jan 25	535 (Hall 3)	SwiftVideo: A Unified Framework for Few-Step Video Generation Through Trajectory-Distribution Alignment	Yanxiao Sun; Jiafu Wu; Yun Cao; Chengming Xu; Yabiao Wang; Weijian Cao; Donghao Luo; Chengjie Wang; Yanwei Fu
Sunday, Jan 25	1341 (Hall 4)	DivControl: Knowledge Diversion for Controllable Image Generation	Yucheng Xie; Fu Feng; Ruixiao Shi; Jing Wang; Yong Rui; Xin Geng
Sunday, Jan 25	935 (Hall 3)	Incomplete Multi-view Diabetic Retinopathy Grading via Self-Supervised Inter- and Intra-View Restoration	Zhihao Wu; Yuxin Lin; Jie Wen; Wuzhen Shi; Linlin Shen
Sunday, Jan 25	734 (Hall 3)	AIR-DR: Adaptive Image Retargeting with Instance Relocation and Dual-guidance Repainting	Zhitong Dong; Chao Li; Yongjian Deng; Hao Chen
Sunday, Jan 25	210 (Hall 2)	Multi-Horizon Time Series Forecasting of Non-Parametric CDFs with Deep Lattice Networks	Niklas Erdmann; Lars Bentsen; Roy Stenbro; Heine Nygard Riise; Narada Dilp Warakagoda; Paal E. Engelstad
Sunday, Jan 25	521 (Hall 3)	MotionPhysics: Learnable Motion Distillation for Text-Guided Simulation	Miaowei Wang; Jakub Zadrozny; Oisin Mac Aodha; Amir Vaxman
Sunday, Jan 25	850 (Hall 3)	Robust Noise Modeling for Spike Camera via Time-Interval Quantification and Spike-DSLR Multimodal Dataset in Low-Light Imaging	Yue Cao; Sizhao Li; Liguang Zhang
Sunday, Jan 25	14 (Hall 2)	DuoKD: Dual Knowledge Distillation from Large Language Models for Robust Graph Neural Networks	Cuiying Huo; Xiaotong Huang; Dongxiao He; Yixuan Du; Wenhuan Lu; Di Jin
Sunday, Jan 25	1488 (Hall 4)	Multi-Label Classification with Incremental and Decremental Features	Mingdie Jiang; Qianjiang Li; Tingjin Luo; Yiping Song; Chenping Hou
Sunday, Jan 25	939 (Hall 3)	Fine-Grained Generalization via Structuralizing Concept and Feature Space into Commonality, Specificity and Confounding	Zhen Wang; Jiaojiao Zhao; Qilong Wang; Yongfeng Dong; Wenlong Yu
Sunday, Jan 25	562 (Hall 3)	Certified L2-Norm Robustness of 3D Point Cloud Recognition in the Frequency Domain	Liang Zhou; Qiming Wang; Tianze Chen
Sunday, Jan 25	693 (Hall 3)	SegDINO3D: 3D Instance Segmentation Empowered by Both Image-Level and Object-Level 2D Features	Jinyuan Qu; Hongyang Li; Xingyu Chen; Shilong Liu; Yukai Shi; Tianhe Ren; Ruitao Jing; Lei Zhang
Sunday, Jan 25	1279 (Hall 4)	QiMeng-Kernel: Macro-Thinking Micro-Coding Paradigm for LLM-Based High-Performance GPU Kernel Generation	Xinguo Zhu; Shaohui Peng; Jiaming Guo; Yunji Chen; Qi Guo; Yuanbo Wen; Hang Qin; Ruizhi Chen; Qirui Zhou; Ke Gao; Yanjun Wu; Chen Zhao; Ling Li
Sunday, Jan 25	537 (Hall 3)	WDT-MD: Wavelet Diffusion Transformers for Microaneurysm Detection in Fundus Images	Yifei Sun; Yuzhi He; Junhao Jia; Jinhong Wang; Ruiquan Ge; Changmiao Wang; Hongxia Xu
Sunday, Jan 25	1236 (Hall 4)	DiffBench Meets DiffAgent: End-to-End LLM-Driven Diffusion Acceleration Code Generation	Jiajun Jiao; Haowei Zhu; Puyuan Yang; Jianghui Wang; Ji Liu; Ziqiong Liu; Dong Li; Yuejian Fang; Jun-Hai Yong; Bin Wang; Emad Barsoum

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Sunday, Jan 25	373 (Hall 2)	Skill Path: Unveiling Language Skills from Circuit Graphs	Hang Chen; Xinyu Yang; Jiaying Zhu; Wenya Wang
Sunday, Jan 25	1423 (Hall 4)	ConSurv: Multimodal Continual Learning for Survival Analysis	Dianzhi Yu; Conghao Xiong; Yankai Chen; Wenqian Cui; Xinni Zhang; Yifei Zhang; Hao Chen; Joseph J. Y. Sung; Irwin King
Sunday, Jan 25	790 (Hall 3)	GUIDE: Gaussian Unified Instance Detection for Enhanced Obstacle Perception in Autonomous Driving	Chunyong Hu; Qi Luo; Jianyun Xu; Song Wang; Qiang Li; Sheng Yang
Sunday, Jan 25	1393 (Hall 4)	Complex Instruction Following with Diverse Style Policies in Football Games	Chenglu Sun; Shuo Shen; Haonan Hu; Wei Zhou; Chen Chen
Sunday, Jan 25	928 (Hall 3)	PUFM: Efficient Point Cloud Upsampling via Flow Matching	Zhi-Song Liu; Chenheng He; Yakun Ju; Lei Li
Sunday, Jan 25	320 (Hall 2)	Advancing Protein Design via Multi-Agent Reinforcement Learning with Pareto-Based Collaborative Optimization	Mingming Zhu; Jiahua Rao; Xiaoyu Chen; Qianmu Yuan; Yuedong Yang
Sunday, Jan 25	504 (Hall 3)	EvDiff3D: Event-Aware Diffusion Repair for High-Fidelity Event-Based 3D Reconstruction	Kanghao Chen; Zixin Zhang; Hangyu Li; Lin Wang; Zeyu Wang
Sunday, Jan 25	958 (Hall 3)	MoFu: Scale-Aware Modulation and Fourier Fusion for Multi-Subject Video Generation	Run Ling; Ke Cao; Jian Lu; Ao Ma; Haowei Liu; Runze He; Changwei Wang; Rongtao Xu; Yihua Shao; Zhanjie Zhang; Peng Wu; Guibing Guo; Wei Feng; Zheng Zhang; Jingjing Lv; Junjie Shen; Ching Law; Xingwei Wang
Sunday, Jan 25	924 (Hall 3)	Enhancing Retrieval-Augmented Large Vision Language Models via Knowledge Conflict Mitigation	Wenbin An; Jiahao Nie; Feng Tian; Mingxiang Cai; Yaqiang Wu; Xiaoqin Zhang; Shijian Lu
Sunday, Jan 25	362 (Hall 2)	Query-Efficient Domain Knowledge Stealing Against Large Language Models	Zhengao Li; Xiaopeng Yuan; Bolin Shen; Kien Le; Haohan Wang; Xugui Zhou; Shangqian Gao; Yushun Dong
Sunday, Jan 25	938 (Hall 3)	Predicting Video Slot Attention Queries from Random Slot-Feature Pairs	Rongzhen Zhao; Jian Li; Juho Kannala; Joni Pajarinen
Sunday, Jan 25	1320 (Hall 4)	Continuum Dropout for Neural Differential Equations	Jonghun Lee; YongKyung Oh; Sungil Kim; Dong-Young Lim
Sunday, Jan 25	1262 (Hall 4)	Personalized Federated Learning with Bidirectional Communication Compression via One-Bit Random Sketching	Jiacheng Cheng; Xu Zhang; Guanghui Qiu; Yifang Zhang; Yinchuan Li; Kaiyuan Feng
Sunday, Jan 25	822 (Hall 3)	Conditional Prompt Learning via Degradation Perception for Underwater Image Enhancement	Mingze Yao; Zhiying Jiang; Xianping Fu; Huibing Wang
Sunday, Jan 25	370 (Hall 2)	P2S: Probabilistic Process Supervision for General-Domain Reasoning Question Answering	Wenlin Zhong; Chengyuan Liu; Yiquan Wu; Bovin Tan; Changlong Sun; Yi Wang; Xiaozhong Liu; Kun Kuang
Sunday, Jan 25	510 (Hall 3)	StyleFM: Frequency Manipulation Empowered by Recursive Attention on Diffusion Models for Arbitrary Style Transfer	Yingnan Ma; Zhenye Liu; Siying Liu; Anup Basu
Sunday, Jan 25	291 (Hall 2)	MDF: A Modality-Aware Disentanglement and Fusion Framework for Multimodal Sentiment Analysis	Zhongquan Jian; Wenhan Lv; Yanhao Chen; Guanran Luo; Wentao Qiu; Shaopan Wang; Bingbing Hu; Qingqiang Wu
Sunday, Jan 25	323 (Hall 2)	Towards LLM-Empowered Knowledge Tracing via LLM-Student Hierarchical Behavior Alignment in Hyperbolic Space	Xingcheng Fu; Shengpeng Wang; Yisen Gao; Xianxian Li; Chunpei Li; Qingyun Sun; Dongran Yu
Sunday, Jan 25	350 (Hall 2)	How Does Chain of Thought Think? Mechanistic Interpretability of Chain-of-Thought Reasoning with Sparse Autoencoding	Xi Chen; Aske Plaat; Niki van Stein
Sunday, Jan 25	784 (Hall 3)	CogniTrust: Cognitive Memory-Driven Verifiable Supervision for Robust Hashing	Yiyang Gu; Bohan Wu; Yifang Qin; Jiaru Tang; Rong-Cheng Tu; Zhiping Xiao; Taian Guo; Junyu Luo; Wei Ju; Xiao Luo; Dacheng Tao; Ming Zhang
Sunday, Jan 25	530 (Hall 3)	ContextFlow: Training-Free Video Object Editing via Adaptive Context Enrichment	Yiyang Chen; Xuanhua He; Xiujun Ma; Jack Ma
Sunday, Jan 25	591 (Hall 3)	Learning Depth from Past Selves: Self-Evolution Contrast for Robust Depth Estimation	Jing Cao; Kui Jiang; Shenyi Li; Xiaocheng Feng; Yong Huang
Sunday, Jan 25	1079 (Hall 4)	Fair Allocation of Indivisible Goods with Variable Groups	Paul Gözl; Ayumi Igarashi; Pasin Manurangsi; Warut Suksompong
Sunday, Jan 25	252 (Hall 2)	Tracing the Heart's Pathways: ECG Representation Learning from a Cardiac Conduction Perspective	Tan Pan; Yixuan Sun; Chen Jiang; Qiong Gao; Rui Sun; Xingmeng Zhang; Zhenqi Yang; Limei Han; Yixiu Liang; Yuan Cheng; Kaiyu Guo
Sunday, Jan 25	1325 (Hall 4)	Anchor-Driven Nyström for Deep Graph-Level Clustering	Jiaxin Wang; Wenxuan Tu; Lingren Wang; Jieren Cheng; Yue Yang

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Sunday, Jan 25	572 (Hall 3)	AnchorHOI: Zero-shot Generation of 4D Human-Object Interaction via Anchor-based Prior Distillation	Sisi Dai; Kai Xu
Sunday, Jan 25	1422 (Hall 4)	ORVIT: Near-Optimal Online Distributionally Robust Reinforcement Learning	Debamita Ghosh; George K. Atia; Yue Wang
Sunday, Jan 25	736 (Hall 3)	SSR: Semantic and Spatial Rectification for CLIP-based Weakly Supervised Segmentation	Xiuli Bi; Die Xiao; Junchao Fan; Bin Xiao
Sunday, Jan 25	119 (Hall 2)	M ² VAE: Multi-Modal Multi-View Variational Autoencoder for Cold-start Item Recommendation	Chuan He; Yongchao Liu; Qiang Li; Chuntao Hong; Wenliang Zhong; Xin-Wei Yao
Sunday, Jan 25	28 (Hall 2)	Dual-Channel Learning Framework for Zero-Shot CircRNA-miRNA Interaction Prediction via State Space Modeling	Mengmeng Wei; Lei Wang; Zhu-Hong You; Pengwei Hu; Bowei Zhao; Zhi-An Huang; Yu-An Huang; Haicheng Yi
Sunday, Jan 25	947 (Hall 3)	Boosting Resolution Generalization of Diffusion Transformers with Randomized Positional Encodings	Liang Hou; Cong Liu; Mingwu Zheng; Xin Tao; Pengfei Wan; Di Zhang; Kun Gai
Sunday, Jan 25	595 (Hall 3)	Automatic Translational Correction of Multi-View Coronary Angiography Based on Auto-Annotation Data Generation	Yue Cao; Zhuo Zhang; Shuai Xiao; Jialin Li; Guipeng Lan; Jiabao Wen; Jiachen Yang
Sunday, Jan 25	348 (Hall 2)	ReCode: Updating Code API Knowledge with Reinforcement Learning	Haoze Wu; Yunzhi Yao; Wenhao Yu; Ningyu Zhang
Sunday, Jan 25	746 (Hall 3)	FreeGaussian: Annotation-free Control of Articulated Objects via 3D Gaussian Splats with Flow Derivatives	Qizhi Chen; Delin Qu; Junli Liu; Yiwen Tang; Haoming Song; Dong Wang; Yuan Yuan; Bin Zhao
Sunday, Jan 25	1199 (Hall 4)	Differentiable Sparse Identification of Lagrangian Dynamics	Zitong Zhang; Hao Sun
Sunday, Jan 25	327 (Hall 2)	ST-VLM: A Spatial-to-Image Multimodal Spatial-Temporal Prediction Framework with Vision-Language Model	Tong Zhao; Junping Du; Zhe Xue; Meiyu Liang; Aijing Li; Xiaolong Meng; Dandan Liu
Sunday, Jan 25	297 (Hall 2)	Test-time Prompt Intervention	Chenxu Yang; Qingyi Si; Mz Dai; Dingyu Yao; Mingyu Zheng; Minghui Chen; Zheng Lin; Weiping Wang
Sunday, Jan 25	910 (Hall 3)	uCLIP: Parameter-Efficient Multilingual Extension of Vision-Language Models with Unpaired Data	Dahyun Chung; Donghyun Shin; Yujin Sung; Seunggi Moon; Jinwoo Jeon; Byung-Jun Lee
Sunday, Jan 25	757 (Hall 3)	FedARKS: Federated Aggregation via Robust and Discriminative Knowledge Selection and Integration for Person Re-identification	Xin Xu; Binchang Ma; Zhixi Yu; Wei Liu
Sunday, Jan 25	1447 (Hall 4)	Trusted Multi-view Learning for Long-tailed Classification	Chuanqing Tang; Yifei Shi; Guanghao Lin; Lei Xing; Long Shi
Sunday, Jan 25	914 (Hall 3)	HiFi-Mamba: Dual-Stream w -Laplacian Enhanced Mamba for High-Fidelity MRI Reconstruction	Hongli Chen; Pengcheng Fang; Yuxia Chen; Yingxuan Ren; Jing Hao; Fangfang Tang; Xiaohao Cai; Shanshan Shan; Feng Liu
Sunday, Jan 25	311 (Hall 2)	RCAFlow: A Workflow-Informed Hierarchical Planning Multi-Agent System for Root Cause Analysis	Yufei Gao; Zhengong Cai; Bowei Yang
Sunday, Jan 25	626 (Hall 3)	DGKAN: Dual-branch Graph Kolmogorov-Arnold Network for Unsupervised Multimodal Change Detection	Tongfei Liu; Jianjian Xu; Tao Lei; Yingbo Wang; Xiaogang Du; Zhiyong Lv
Sunday, Jan 25	1308 (Hall 4)	LGAN: An Efficient High-Order Graph Neural Network via the Line Graph Aggregation	Lin Du; Lu Bai; Jincheng Li; Lixin Cui; Hangyuan Du; Lichi Zhang; Yuting Chen; Zhao Li
Sunday, Jan 25	359 (Hall 2)	Careful Queries, Credible Results: Teaching RAG Models Advanced Web Search Tools with Reinforcement Learning	Yubin Dai; Shuo Yang; Guoqing Wang; Yong Deng; Zhanwei Zhang; Jun Yin; Pengyu Zeng; Zhenzhe Ying; Changhua Meng; Can Yi; Yuchen Zhou; Weiqiang Wang; Shuai Lu
Sunday, Jan 25	495 (Hall 3)	MedEyes: Learning Dynamic Visual Focus for Medical Progressive Diagnosis	Chunzheng Zhu; Yangfang Lin; Shen Chen; Yijun Wang; Jianxin Lin
Sunday, Jan 25	723 (Hall 3)	Infinite-Story: A Training-Free Consistent Text-to-Image Generation	Jihun Park; Kyoungmin Lee; Jongmin Gim; Hyeonseo Jo; Minseok Oh; Wonhyeok Choi; Kyumin Hwang; Jaeyeul Kim; Minwoo Choi; Sunghoon Im
Sunday, Jan 25	765 (Hall 3)	Multivariate Diffusion Transformer with Decoupled Attention for High-Fidelity Mask-Text Collaborative Facial Generation	Yushe Cao; Dianxi Shi; Xing Fu; Xuechao Zou; Haikuo Peng; Xueqi Li; Chun Yu; Junliang Xing
Sunday, Jan 25	234 (Hall 2)	HyperD: Hybrid Periodicity Decoupling Framework for Traffic Forecasting	Minlan Shao; Zijian Zhang; Yili Wang; Yiwei Dai; Xu Shen; Xin Wang
Sunday, Jan 25	1083 (Hall 4)	Utilitarian Guarantees for the Method of Equal Shares	Anton Baychkov; Markus Brill; Jannik Peters

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Sunday, Jan 25	1117 (Hall 4)	Balancing Multimodal Domain Generalization via Gradient Modulation and Projection	Hongzhao Li; Guohao Shen; Shupan Li; Mingliang Xu; Muhammad Haris Khan
Sunday, Jan 25	700 (Hall 3)	Better Matching, Less Forgetting: A Quality-Guided Matcher for Transformer-based Incremental Object Detection	Qirui Wu; Shizhou Zhang; De Cheng; Yinghui Xing; Lingyan Ran; Dahu Shi; Peng Wang
Sunday, Jan 25	4 (Hall 2)	DRFGD: Disentangled Representation-Focused Generative Defense for Attack-Tolerant Cross-Modal Hashing	Zhongqing Yu; Xin Liu; Yiu-ming Cheung; Zhikai Hu; Wentao Fan; Pan Zhou
Sunday, Jan 25	505 (Hall 3)	SNS-Grasp: Semantic-guided Noise Scaling for Grasp Generation	Zhenhua Tang; Yudian Zheng; Yuzhang Zhong; Haolun Li; Yanbin Hao; Chi-Man Pun
Sunday, Jan 25	581 (Hall 3)	IQGS: Instance Query-based Gaussian Segmentation	Yichao Gao; Xinyuan Liu; Yike Ma; Yucheng Zhang; Feng Dai
Sunday, Jan 25	114 (Hall 2)	NumCoKE: Ordinal-Aware Numerical Reasoning over Knowledge Graphs with Mixture-of-Experts and Contrastive Learning	Ming Yin; Zongsheng Cao; Qiqing Xia; Chenyang Tu; Neng Gao
Sunday, Jan 25	630 (Hall 3)	GloTok: Global Perspective Tokenizer for Image Reconstruction and Generation	Xuan Zhao; Zhongyu Zhang; Yuge Huang; Yuxi Mi; Guodong Mu; Shouhong Ding; Jun Wang; Rizen Guo; Shuigeng Zhou
Sunday, Jan 25	507 (Hall 3)	AnchorDS: Anchoring Dynamic Sources for Semantically Consistent Text-to-3D Generation	Jiayin Zhu; Linlin Yang; Yicong Li; Angela Yao
Sunday, Jan 25	499 (Hall 3)	Training-Free Multi-Character Audio-Driven Animation via Diffusion Transformer with Reward Feedback	Xingpei Ma; Shenneng Huang; Jiaran Cai; Yuansheng Guan; Shen Zheng; Hanfeng Zhao; Qiang Zhang; Shunsi Zhang
Sunday, Jan 25	174 (Hall 2)	Modeling Uncertainty Trends for Timely Retrieval in Dynamic RAG	Bo Li; Tian Tian; Zhenghua Xu; Hao Cheng; Shikun Zhang; Wei Ye
Sunday, Jan 25	828 (Hall 3)	UniMo: Unified Motion Generation and Understanding with Chain of Thought	Guocun Wang; Kenkun Liu; Jing Lin; Guorui Song; Jian Li; Xiaoguang Han
Sunday, Jan 25	568 (Hall 3)	WeatherEdit: Controllable Weather Editing with 4D Gaussian Field	Chenghao Qian; Wenjing Li; Yuhu Guo; Gustav Markkula
Sunday, Jan 25	1338 (Hall 4)	Enhancing Control Policy Smoothness by Aligning Actions with Predictions from Preceding States	Kyoleen Kwak; Hyoseok Hwang
Sunday, Jan 25	238 (Hall 2)	Transferable Graph Condensation from the Causal Perspective	Huaming Du; Yijie Huang; Su Yao; Yiyang Wang; Yueyang Zhou; Jingwen Yang; Jinshi Zhang; Han Ji; Yu Zhao; Guisong Liu; Hegui Zhang; Carl Yang; Gang Kou
Sunday, Jan 25	1242 (Hall 4)	Causally-Aware Attribute Completion for Incomplete Federated Graph Clustering	Jingxin Liu; Wenxuan Tu; Haotian Wang; Renda Han; Haoyi Li; Junlong Wu; Xiangyan Tang
Sunday, Jan 25	825 (Hall 3)	CLIP2Pose: Frozen CLIP as Semantic Guide for Domain Adaptive Pose Estimation	Jiawen Li; Fei Jiang; Dandan Zhu; Jinxin Shi; Aimin Zhou
Sunday, Jan 25	241 (Hall 2)	Bot Meets Shortcut: How Can LLMs Aid in Handling Unknown Invariance OOD Scenarios?	Shiyan Zheng; Herun Wan; Minnan Luo; Junhang Huang
Sunday, Jan 25	930 (Hall 3)	Zero-to-Hero: Empowering Video Appearance Transfer with Zero-Shot Initialization and Holistic Restoration	Tongtong Su; Chengyu Wang; Haipeng Liao; Jun Huang; Dongming Lu
Sunday, Jan 25	540 (Hall 3)	An Efficient and Harmonized Framework for Balanced Cross-Domain Feature Integration	Shaoxu Li; Ye Pan
Sunday, Jan 25	482 (Hall 3)	PC-Flow: Preference Alignment in Flow Matching via Classifier	Shaomeng Wang; He Wang; Longquan Dai; Jinhui Tang
Sunday, Jan 25	724 (Hall 3)	ReaSon: Reinforced Causal Search with Information Bottleneck for Video Understanding	Yuan Zhou; Litao Hua; Shilong Jin; Wentao Huang; Haoran Duan
Sunday, Jan 25	516 (Hall 3)	TARA: Token-Aware LoRA for Composable Personalization in Diffusion Models	Yuqi Peng; Lingtao Zheng; Yufeng Yang; Yi Huang; Mingfu Yan; Jianzhuang Liu; Shifeng Chen
Sunday, Jan 25	486 (Hall 3)	HiFusion: Hierarchical Intra-Spot Alignment and Regional Context Fusion for Spatial Gene Expression Prediction from Histopathology	Ziqiao Weng; Yaoyu Fang; Jiahe Qian; Xinkun Wang; Lee A D Cooper; Weidong Cai; Bo Zhou
Sunday, Jan 25	559 (Hall 3)	Improving the Convergence Rate of Ray Search Optimization for Query-Efficient Hard-Label Attacks	Xinjie Xu; Shuyu Cheng; Dongwei Xu; Qi Xuan; Chen Ma
Sunday, Jan 25	1088 (Hall 4)	Weakest Bidder Types and New Core-Selecting Combinatorial Auctions	Siddharth Prasad; Maria Florina Balcan; Tuomas Sandholm
Sunday, Jan 25	1223 (Hall 4)	Sample Weighted Incomplete Multimodal Clustering Based on Graph Coarsening Label Extraction	Zhenjiao Liu; Xue Xiao; Yao Chen; Jiao Xue; Shubin Ma; Liang Zhao

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Sunday, Jan 25	1032 (Hall 4)	Non-Monotonic S4F Standpoint Logic	Piotr Gorczyca; Hannes Strass
Sunday, Jan 25	467 (Hall 3)	GEMA-Score: Granular Explainable Multi-Agent Scoring Framework for Radiology Report Evaluation	Zhenxuan Zhang; KinHei Lee; Peiyuan Jing; Weihang Deng; Huichi Zhou; Zihao Jin; Jiahao Huang; Zhifan Gao; Dominic C. Marshall; Yingying Fang; Guang Yang
Sunday, Jan 25	50 (Hall 2)	V-Pruner: A Fast and Globally-informed Token Pruning Framework for Vision Transformer	Guangzhen Yao; Jiayun Zheng; Zezhou Wang; Wenxin Zhang; Renda Han; Chuangxin Zhao; Zeyu Zhang; Runhao Liu
Sunday, Jan 25	527 (Hall 3)	Revisiting MLLM Based Image Quality Assessment: Errors and Remedy	Zhenchen Tang; Songlin Yang; Bo Peng; Zichuan Wang; Jing Dong
Sunday, Jan 25	580 (Hall 3)	Robust-R1: Degradation-Aware Reasoning for Robust Visual Understanding	Jiaqi Tang; Jianmin Chen; Wei Wei; Xiaogang Xu; Runtao Liu; Xiangyu Wu; Qipeng Xie; Jiafei Wu; Lei Zhang; Qifeng Chen
Sunday, Jan 25	1265 (Hall 4)	Enhancing Kernel Power $\mathcal{K}\mathcal{S}$ -means: Scalable and Robust Clustering with Random Fourier Features and Possibilistic Method	Yixi Chen; Weixuan Liang; Tianrui Liu; Jun-Jie Huang; Ao Li; Xueling Zhu; Xinwang Liu
Sunday, Jan 25	1474 (Hall 4)	Semantic-Aware Feature Enhancement for Partial Label Learning	Haowei Mei; Chao Zhang; Wentao Fan; Xiuyi Jia; Chunlin Chen; Huaxiong Li
Sunday, Jan 25	283 (Hall 2)	Rethinking the Reliability of Multi-agent System: A Perspective from Byzantine Fault Tolerance	Lifan Zheng; Jiawei Chen; Qinghong Yin; Jingyuan Zhang; Xinyi Zeng; Yu Tian
Sunday, Jan 25	1039 (Hall 4)	Fairness and Stability for Shared Resource Allocation Problems	Jiazhu Fang; Qizhi Fang; Minming Li; Wenjing Liu
Sunday, Jan 25	1160 (Hall 4)	Learning in Zero-Sum Markov Games: Relaxing Strong Reachability and Mixing Time Assumptions	Reda Ouhamma; Maryam Kamgarpour
Sunday, Jan 25	1283 (Hall 4)	DAPrompt: Dual Alignment Prompt of Structure and Semantics for Few-shot Graph Learning	Lifan Jiang; Mengying Zhu; Yangyang Wu; Xuan Liu; Xiaolin Zheng; Shenglin Ben
Sunday, Jan 25	201 (Hall 2)	anyECG-chat: A Generalist ECG-MLLM for Flexible ECG Input and Multi-Task Understanding	Haitao Li; Ziyu Li; Yiheng Mao; Ziyi Liu; Zhoujian Sun; Zhengxing Huang
Sunday, Jan 25	547 (Hall 3)	When Person Re-Identification Meets Event Camera: A Benchmark Dataset and an Attribute-Guided Re-Identification Framework	Xiao Wang; Qian Zhu; Shujuan Wu; Bo Jiang; Shiliang Zhang
Sunday, Jan 25	1388 (Hall 4)	Fair Bayesian Data Selection via Generalized Discrepancy Measures	Yixuan Zhang; Jiabin Luo; Zhenggang Wang; Feng Zhou; Quyu Kong
Sunday, Jan 25	658 (Hall 3)	SimROD: A Simple Baseline for Raw Object Detection with Global and Local Enhancements	Haiyang Xie; Xi Shen; Shihua Huang; Qirui Wang; Zheng Wang
Sunday, Jan 25	839 (Hall 3)	ImageSet2Text: Describing Sets of Images Through Text	Piera Riccio; Francesco Galati; Kajetan Schweighofer; Noa Garcia; Nuria M Oliver
Sunday, Jan 25	1391 (Hall 4)	A Causal Target for Learning to Defer Under Hidden Confounding	Yanmin Li; Lihua Liu; Xin Wang; Zhilong Mao; Jibing Wu; Weidong Bao
Sunday, Jan 25	1322 (Hall 4)	DIET: Machine Unlearning on a Data-Diet	Nilakshan Kunananthaseelan; Jing Wu; Trung Le; Gholamreza Haffari; Mehrtash Harandi
Sunday, Jan 25	324 (Hall 2)	GT-SNT: A Linear-Time Transformer for Large-Scale Graphs via Spiking Node Tokenization	Huizhe Zhang; Jintang Li; Yuchang Zhu; Huazhen Zhong; Liang Chen
Sunday, Jan 25	513 (Hall 3)	MedReasoner: Reinforcement Learning Drives Reasoning Grounding from Clinical Thought to Pixel-Level Precision	Zhonghao Yan; Muxi Diao; Yuxuan Yang; Ruoyan Jing; JiayuanXu; Kaizhou Zhang; Lele Yang; Yanxi Liu; Kongming Liang; Zhanyu Ma
Sunday, Jan 25	814 (Hall 3)	EchoGen: Cycle-Consistent Learning for Unified Layout-Image Generation and Understanding	Kai Zou; Hongbo Liu; Dian Zheng; Jianxiong Gao; Zhiwei Zhao; Bin Liu
Sunday, Jan 25	705 (Hall 3)	CLASP: Cross-modal Salient Anchor-based Semantic Propagation for Weakly-supervised Dense Audio-Visual Event Localization	Jinxing Zhou; Ziheng Zhou; Yanghao Zhou; Yuxin Mao; Zhangling Duan; Dan Guo
Sunday, Jan 25	977 (Hall 3)	MedSAMix: A Training-Free Model Merging Approach for Medical Image Segmentation	Yanwu Yang; Guinan Su; Jiesi Hu; Francesco Sammarco; Jonas Geiping; Thomas Wolfers
Sunday, Jan 25	493 (Hall 3)	Studying Classifier(-Free) Guidance from a Classifier-Centric Perspective	Xiaoming Zhao; Alex Schwing
Sunday, Jan 25	525 (Hall 3)	Beyond Wide-Angle Images: Structure-to-Detail Video Portrait Correction via Unsupervised Spatiotemporal Adaptation	Wenbo Nie; Lang Nie; Chunyu Lin; Jingwen Chen; Ke Xing; Jiyuan Wang; Kang Liao

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Sunday, Jan 25	617 (Hall 3)	LinProVSR: Linguistics-Knowledge Guided Progressive Disambiguation Network for Visual Speech Recognition	Feng Xue; Baochao Zhu; Wei Jia; Shujie Li; Yu Li; Jinrui Zhang; Shengeng Tang; Dan Guo
Sunday, Jan 25	479 (Hall 3)	Semantic Guided Part Relation-aware Network for Point Cloud Completion	Zhensheng Zhou; Jianqing Liang; Jiye Liang; Zijin Du; Chenghao Fang
Sunday, Jan 25	1214 (Hall 4)	Optimized Algorithms for Text Clustering with LLM-Generated Constraints	Chaoqi Jia; Weihong Wu; Longkun Guo; Zhigang Lu; Chao Chen; Kok-Leong Ong
Sunday, Jan 25	1400 (Hall 4)	PPGPT: Transferring Next-Token Modeling from Language to PPG Signals	Zexing Zhang; Huimin Lu; Qingxin Zhao
Sunday, Jan 25	474 (Hall 3)	DBGroup: Dual-Branch Point Grouping for Weakly Supervised 3D Semantic Instance Segmentation	Xuexun Liu; Xiaoxu Xu; Qiudan Zhang; Lin Ma; Xu Wang
Sunday, Jan 25	365 (Hall 2)	LiR3AG: A Lightweight Rerank Reasoning Strategy Framework for Retrieval-Augmented Generation	Guo Chen; Junjie Huang; Huaijin Xie; Fei Sun; Tao Jia
Sunday, Jan 25	919 (Hall 3)	Spectrally Adaptive Channel-aware Unrolling Network for Compressed Sensing	Xiaoyang Wang; Hongping Gan
Sunday, Jan 25	1259 (Hall 4)	FedCure: Mitigating Participation Bias in Semi-Asynchronous Federated Learning with Non-IID Data	Yue Chen; Jianfeng Lu; Shuqin Cao; Wei Wang; Gang Li; Guanghui Wen
Sunday, Jan 25	1402 (Hall 4)	Distilling Cross-Modal Knowledge via Feature Disentanglement	Junhong Liu; Yuan Zhang; Tao Huang; Wenchao Xu; Renyu Yang
Sunday, Jan 25	129 (Hall 2)	Towards Distance-Invariant Radio Frequency Fingerprinting via Augmented Unsupervised Learning	Shiyue Huang; Yuchen Su; Hongbo Liu; Zikang Ding; Xuewan He; Yanzhi Ren; Haitao Jia
Sunday, Jan 25	1185 (Hall 4)	Explaining Temporal Graph Neural Network via Quantum-Inspired Evolutionary Algorithm	Masahiro Mitani; Yuya Sasaki
Sunday, Jan 25	1360 (Hall 4)	Fast Conformal Prediction Using Conditional Interquantile Intervals	Naixin Guo; Rui Luo; Zhixin Zhou
Sunday, Jan 25	179 (Hall 2)	Conversational Learning Diagnosis via Reasoning Multi-Turn Interactive Learning	Fangzhou Yao; Sheng Chang; Weibo Gao; Qi Liu
Sunday, Jan 25	631 (Hall 3)	Disentangled Hypergraph-Guided Mamba Scanning for Fine-Grained Visual Recognition	Zhongwei Xiong; Hao Wang; Xiaoyan Yu; Lingling Li; Xuezhan Zhao; Taisong Jin
Sunday, Jan 25	1285 (Hall 4)	Activating Visual Context and Commonsense Reasoning Through Masked Prediction in VLMs	Jiaao Yu; Shenwei Li; Mingjie Han; Yifei Yin; Wenzheng Song; Chenghao Jia; Man Lan
Sunday, Jan 25	800 (Hall 3)	mmPred: Radar-based Human Motion Prediction in the Dark	Junqiao Fan; Haocong Rao; Jiarui Zhang; Jianfei Yang; Lihua Xie
Sunday, Jan 25	679 (Hall 3)	Binary-Gaussian: Compact and Progressive Representation for 3D Gaussian Segmentation	An Yang; Chenyu Liu; Jun Du; Jianqing Gao; Jia Pan; Jinshui Hu; Baocai Yin; Bing Yin; Cong Liu
Sunday, Jan 25	1330 (Hall 4)	Finding Time Series Anomalies Using Granular-Ball Vector Data Description	Lifeng Shen; Liang Peng; Ruiwen Liu; Shuyin Xia; Yi Liu
Sunday, Jan 25	900 (Hall 3)	Frequency-Aligned Cross-Modal Learning with Top-K Wavelet Fusion and Dynamic Expert Routing for Enhanced Retinal Disease Diagnosis	Yuxin Lin; Haoran Li; Haoyu Cao; Yongting Hu; Qihao Xu; Chengliang Liu; Xiaoling Luo; Zhihao Wu; Yong Xu; Wei Wang
Sunday, Jan 25	697 (Hall 3)	DiLO: Disentangled Latent Optimization for Learning Shape and Deformation in Grouped Deforming 3D Objects	Mostofa Rafid Uddin; Jana Armouti; Umong Sain; Md Asib Rahman; Xingjian Li; Min Xu
Sunday, Jan 25	911 (Hall 3)	Mitigating Negative Flips via Margin Preserving Training	Simone Ricci; Niccolò Biondi; Federico Pernici; Alberto Del Bimbo
Sunday, Jan 25	1276 (Hall 4)	How Many Experts Are Enough? Towards Optimal Semantic Specialization for Mixture-of-Experts	Sumin Park; Noseong Park
Sunday, Jan 25	732 (Hall 3)	AquaSplatting: A Hybrid 3D Representation for Robust Underwater Scene Reconstruction via Dual-Branch Rendering	Jiangbei Hu; Haobo Wang; Baixin Xu; Nan Ding; Zhimao Lu; Na Lei; Ying He
Sunday, Jan 25	446 (Hall 2)	SageLM: A Multi-aspect and Explainable Large Language Model for Speech Judgement	Yuan Ge; Junxiang Zhang; Xiaoqian Liu; Bei Li; Xiangnan Ma; Chenglong Wang; Kaiyang Ye; Yangfan Du; Linfeng Zhang; Yuxin Huang; Tong Xiao; Zhengtao Yu; Jingbo Zhu
Sunday, Jan 25	335 (Hall 2)	HaNa: Hardness and Noise-Aware Robust Cross-modal Retrieval	Fangming Zhong; Haiquan Yu; Cun Zhu; Suhua Zhang
Sunday, Jan 25	255 (Hall 2)	DRIFT: Difference-Aware Reinforcement Through Iterative Fine-Tuning for Language Model	Wenjie Liao; Xiaohui Song; Haonan Lu
Sunday, Jan 25	603 (Hall 3)	Transferable Model-agnostic Vision-Language Model Adaptation for Efficient Weak-to-Strong Generalization	Jihwan Park; Taehoon Song; Sanghyeok Lee; Miso Choi; Hyunwoo J. Kim

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Sunday, Jan 25	1270 (Hall 4)	DeNC++: Efficient Diffusion-Enhanced Neural Codec for End-to-end Semantic Streaming at the Edge	Qihua Zhou; Wangjiang Gong; Zili Meng; Yaxiong Xie; Yaodong Huang; Junchen Jiang; Laizhong Cui
Sunday, Jan 25	634 (Hall 3)	MotivDance: Fine-Grained Text-Guided Motivation Choreography with Music Synchronization	Chenguang Li; Yu-Hui Wen; Liping Jing
Sunday, Jan 25	621 (Hall 3)	Can Protective Watermarking Safeguard the Copyright of 3D Gaussian Splatting?	Wenkai Huang; Yijia Guo; Gaolei Li; Lei Ma; Hang Zhang; Liwen Hu; Jiazheng Wang; Jianhua Li; Tiejun Huang
Sunday, Jan 25	821 (Hall 3)	Drive-R1: Bridging Reasoning and Planning in VLMs for Autonomous Driving with Reinforcement Learning	Yue Li; Meng Tian; Dechang Zhu; Jiangtong Zhu; Zhenyu Lin; Zhiwei Xiong; Xinhai Zhao
Sunday, Jan 25	1144 (Hall 4)	Convergent Semantics for Weighted Bipolar Argumentation	Zongshun Wang; Yuping Shen
Sunday, Jan 25	612 (Hall 3)	LR-AdaInSeg: Adaptive Instance Segmentation of Incomplete 3D Scenes Driven by Low-Rank Networks	Qin Zhang; Kun Zhou; Xulun Ye
Sunday, Jan 25	1399 (Hall 4)	Boosting Noisy Correspondence Discrimination via Dynamic Neighborhood Semantic Verification	Yu Wang; Fengxia Han; Jianyu Wang
Sunday, Jan 25	270 (Hall 2)	Rethinking Label Consistency of In-Context Learning: An Implicit Transductive Label Propagation Perspective	Haoyang Chen; Richong Zhang; Junfan Chen
Sunday, Jan 25	1255 (Hall 4)	Nested Graph Pseudo-Label Refinement for Noisy Label Domain Adaptation Learning	Yingxu Wang; Mengzhu Wang; Zhichao Huang; Suyu Liu; Nan Yin
Sunday, Jan 25	1248 (Hall 4)	Distillation-Guided Structural Transfer for Continual Learning Beyond Sparse Distributed Memory	Huiyan Xue; Xuming Ran; Yaxin Li; Qi Xu; Enhui Li; Yi Xu; Qiang Zhang
Sunday, Jan 25	966 (Hall 3)	SmartSplat: Feature-Smart Gaussians for Scalable Compression of Ultra-High-Resolution Images	Linfei Li; Lin Zhang; Zhong Wang; Ying Shen
Sunday, Jan 25	803 (Hall 3)	PortraitSR: Artist-Inspired Prior Learning for Progressive Face Super-Resolution	Miaoqing Wang; Jiaxu Leng; Shuang Li; Changjiang Kuang; Long Sun
Sunday, Jan 25	1486 (Hall 4)	GEM: A Scale-Aware and Distribution-Sensitive Sparse Fine-Tuning Framework for Effective Downstream Adaptation	Sungmin Kang; Jisoo Kim; Salman Avestimehr; Sunwoo Lee
Sunday, Jan 25	55 (Hall 2)	Uncertainty-Based Methods for Automated Process Reward Data Construction and Output Aggregation in Mathematical Reasoning	Jiuzhou Han; Wray Buntine; Ehsan Shareghi
Sunday, Jan 25	602 (Hall 3)	BrainLMM: A Label-Free Framework for Mapping Multi-Semantic Representation in the Human Visual Cortex	Tan Gao; Mufan Xue; Haofang Zheng; Shuo Lv; Jia Xu; Dabin Sheng; Ziming Mao; Xinyu Wu; Andrew Luo; Guoyuan Yang
Sunday, Jan 25	748 (Hall 3)	AuthSig: Safeguarding Scanned Signatures Against Unauthorized Reuse in Paperless Workflows	Ruiqiang Zhang; Zehua Ma; Guanjie Wang; Chang Liu; Hengyi Wang; Weiming Zhang
Sunday, Jan 25	106 (Hall 2)	Task-Aware Retrieval Augmentation for Dynamic Recommendation	Zhen Tao; Xinke Jiang; Qingshuai Feng; Haoyu Zhang; Lun Du; Yuchen Fang; Hao Miao; Bangquan Xie; Qingqiang Sun
Sunday, Jan 25	872 (Hall 3)	EccoMamba: Enhanced Cross-hierarchical Continuity Orthogonal Mamba for Medical Image Segmentation	Junlin Xu; Jincan Li; Feifei Cui; Zhuang Zhang; Jialiang Yang; Shuting Jin; Qiangguo Jin; Yajie Meng
Sunday, Jan 25	1288 (Hall 4)	Towards Non-Stationary Time Series Forecasting with Temporal Stabilization and Frequency Differencing	Junkai Lu; Peng Chen; Chenjuan Guo; Yang Shu; Meng Wang; Bin Yang
Sunday, Jan 25	811 (Hall 3)	VMChill: A Dataset for Fine-Grained Visual-Musical Synergy	Xiaowei Chi; Zeyue Tian; Jialiang Chen; Wei Xue
Sunday, Jan 25	546 (Hall 3)	MM-R1: Unleashing the Power of Unified Multimodal Large Language Models for Personalized Image Generation	Qian Liang; Yujia Wu; Kuncheng Li; Jiwei Wei; Shiyuan He; Jinyu Guo; Ning Xie
Sunday, Jan 25	295 (Hall 2)	Does Question Really Matter? The Attribution of Answer Bias in LLM Evaluation	Boxi Cao; Ruotong Pan; Hongyu Lin; Xianpei Han; Le Sun
Sunday, Jan 25	905 (Hall 3)	Bridging Day and Night: Target-Class Hallucination Suppression in Unpaired Image Translation	Shuwei Li; Lei Tan; Robby T. Tan
Sunday, Jan 25	356 (Hall 2)	TASE: Token Awareness and Structured Evaluation for Multilingual Language Models	Chenzhuo Zhao; Xinda Wang; Yue Huang; Juntao Lu; Ziqian Liu
Sunday, Jan 25	342 (Hall 2)	Knowledge Boundary Discovery for Large Language Models	Ziquan Wang; Zhongqi Lu
Sunday, Jan 25	865 (Hall 3)	SEMC: Structure-Enhanced Mixture-of-Experts Contrastive Learning for Ultrasound Standard Plane Recognition	Qing Cai; Guihao Yan; Fan Zhang; Cheng Zhang; Zhi Liu

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Sunday, Jan 25	1299 (Hall 4)	IGT4ETH: An Isotropic Pre-trained Graph Transformer for Ethereum Account Classification	Ao Liu; Yanmei Zhang; Youwei Wang; Qiang Duan
Sunday, Jan 25	1099 (Hall 4)	Data Complexity of Querying Description Logic Knowledge Bases Under Cost-Based Semantics	Meghyn Bienvenu; Quentin Manière
Sunday, Jan 25	1438 (Hall 4)	Gated Variational Graph Autoencoders as Experts with Competition and Consensus for Multi-view Clustering	Zhaoliang Chen; William K. Cheung; Hong-Ning Dai; Byron Choi; Jiming Liu
Sunday, Jan 25	140 (Hall 2)	CellStream: Dynamical Optimal Transport Informed Embeddings for Reconstructing Cellular Trajectories from Snapshots Data	Yue Ling; Peiqi Zhang; Zhenyi Zhang; Peijie Zhou
Sunday, Jan 25	1323 (Hall 4)	State Proficiency-Based Adaptive Fine-Tuning for Offline-to-Online Reinforcement Learning	Songlin Li; Wei Xiao; Hao Wu; Xiaodan Zhang; Daolong An; Shuai Lü
Sunday, Jan 25	897 (Hall 3)	Exploring the Potentials of Spiking Neural Networks for Image Deraining	Shuang Chen; Tom Krajník; Farshad Arvin; Amir Atapour-Abarghouei
Sunday, Jan 25	614 (Hall 3)	PointSLAM++: Robust Dense Neural Gaussian Point Cloud-based SLAM	Xu Wang; Boyao Han; Xiaojun Chen; Ying Liu; Ruihui Li
Sunday, Jan 25	756 (Hall 3)	Progressive Multi-modal Knowledge Distillation for Multi-spectral Object Re-identification	Aihua Zheng; Pengyu Li; Zi Wang; Jin Tang
Sunday, Jan 25	1397 (Hall 4)	Medical Image Segmentation with Minimal Labeling Effort: How Far Can We Push the Limits?	Yizhe Zhang
Sunday, Jan 25	1369 (Hall 4)	Human-Corrected Labels Learning: Enhancing Labels Quality via Human Correction of VLMs Discrepancies	Zhongnian Li; Lan Chen; Yixin Xu; Shi Xu; Xinzheng Xu
Sunday, Jan 25	1251 (Hall 4)	CoCo-MILP: Inter-Variable Contrastive and Intra-Constraint Competitive MILP Solution Prediction	Tianle Pu; Jianing Li; Yingying Gao; Shixuan Liu; Zijie Geng; Haoyang Liu; Chao Chen; Changjun Fan
Sunday, Jan 25	862 (Hall 3)	FantasyHSI: Video-Generation-Centric 4D Human Synthesis in Any Scene Through a Graph-Based Multi-Agent Framework	Lingzhou Mu; Wang Qiang; Fan Jiang; Mengchao Wang; Mu Xu; Kai Zhang
Sunday, Jan 25	250 (Hall 2)	Breaking the Modality Barrier: Generative Modeling for Accurate Molecule Retrieval from Mass Spectra	Yiwen Zhang; Keyan Ding; Yihang Wu; Xiang Zhuang; Yi Yang; Qiang Zhang; Huajun Chen
Sunday, Jan 25	583 (Hall 3)	Rectification Reimagined: A Unified Mamba Model for Image Correction and Rectangling with Prompts	Linwei Qiu; Gongzhe Li; Xiaozhe Zhang; Qilin Sun; Fengying Xie
Sunday, Jan 25	593 (Hall 3)	PMGS: Reconstruction of Projectile Motion Across Large Spatiotemporal Spans via 3D Gaussian Splatting	Yijun Xu; Jingrui Zhang; Yuhan Chen; Dingwen Wang; Lei Yu; Chu He
Sunday, Jan 25	517 (Hall 3)	Invisible Triggers, Visible Threats! Road-Style Adversarial Creation Attack for Visual 3D Detection in Autonomous Driving	Jian Wang; Lijun He; Yixing Yong; Haixia Bi; Fan Li
Sunday, Jan 25	1266 (Hall 4)	GCL-OT: Graph Contrastive Learning with Optimal Transport for Heterophilic Text-Attributed Graphs	Yating Ren; Yikun Ban; Huobin Tan
Sunday, Jan 25	1098 (Hall 4)	The Correspondence Between Bounded Graph Neural Networks and Fragments of First-Order Logic	Bernardo Cuenca Grau; Eva Feng; Przemysław Andrzej Wałęga
Sunday, Jan 25	1401 (Hall 4)	Multi-granularity Temporal Knowledge Editing over Large Language Models	Simiao Zhao; Ning Pang; Zhen Tan; Yanli Hu; Weidong Xiao; Xiang Zhao
Sunday, Jan 25	1129 (Hall 4)	Leveraging Failed Samples: A Few-Shot and Training-Free Framework for Generalized Deepfake Detection	Shibo Yao; Renshuai Tao; Xiaolong Zheng; Chao Liang; Chunjie Zhang
Sunday, Jan 25	401 (Hall 2)	GitTaskBench: A Benchmark for Code Agents Solving Real-World Tasks Through Code Repository Leveraging	Ziyi Ni; Huacan Wang; Shuo Zhang; Shuo Lu; Ziyang He; WangYou; Zhenheng Tang; Sen Hu; Bo Li; Chen Hu; Binxing Jiao; Daxin Jiang; Yuntao Du; Pin Lyu
Sunday, Jan 25	437 (Hall 2)	Beyond Tokens: Dynamic Latent Reasoning via Semantic Residual Refinement	Fangrui Lv; Lei Wang; Ruixin Hong; Yong Du; Xiangyu Wu; Tingting Gao; Guorui Zhou; Changshui Zhang
Sunday, Jan 25	303 (Hall 2)	SDEval: Safety Dynamic Evaluation for Multimodal Large Language Models	Hanqing Wang; Yuan Tian; Mingyu Liu; Zhenhao Zhang; Xiangyang Zhu
Sunday, Jan 25	566 (Hall 3)	O3SLM: Open Weight, Open Data, and Open Vocabulary Sketch-Language Model	Rishi Gupta; Mukilan Karuppasamy; Shyam Marjit; Aditay Tripathi; Anirban Chakraborty
Sunday, Jan 25	761 (Hall 3)	Neural Video Compression with Reference Hierarchy	Chuanbo Tang; Zhuoyuan Li; Li Li; Dong Liu; Feng Wu
Sunday, Jan 25	1311 (Hall 4)	Differentially Private Linear Programming: Reduced Sub-Optimality and Guaranteed Constraint Satisfaction	Alexander Benvenuti; Brendan Bialy; Miriam Dennis; Matthew Hale

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Sunday, Jan 25	786 (Hall 3)	CoMA: Compositional Human Motion Generation with Multi-modal Agents	Shanlin Sun; Jiaqi Xu; Gabriel de Araujo; Shenghan Zhou; Hanwen Zhang; Ziheng Huang; Chenyu You; Xiaohui Xie
Sunday, Jan 25	853 (Hall 3)	Lifelong Domain Adaptive 3D Human Pose Estimation	Qucheng Peng; Hongfei Xue; Pu Wang; Chen Chen
Sunday, Jan 25	1310 (Hall 4)	Convergence of Fast Policy Iteration in Markov Games and Robust MDPs	Keith Badger; Jefferson Huang; Marek Petrik
Sunday, Jan 25	502 (Hall 3)	NURBGen: High-Fidelity Text-to-CAD Generation Through LLM-Driven NURBS Modeling	Muhammad Usama; Mohammad Sadil Khan; Didier Stricker; Muhammad Zeshan Afzal
Sunday, Jan 25	1046 (Hall 4)	Multi-District School Choice: Playing on Several Fields	Yannai A. Gonczarowski; Michael Yin; Shirley Zhang
Sunday, Jan 25	601 (Hall 3)	PhysPatch: A Physically Realizable and Transferable Adversarial Patch Attack for Multimodal Large Language Models-based Autonomous Driving Systems	Qi Guo; Xiaojun Jia; Shanmin Pang; Simeng Qin; Lin Wang; Ju Jia; Yang Liu; Qing Guo
Sunday, Jan 25	488 (Hall 3)	Learning Underwater Image Enhancement Iteratively Without Reference Images	Yi Tang; Hiroshi Kawasaki; Takafumi Iwaguchi; Yuhang Zhang; Hiroshi Masui
Sunday, Jan 25	57 (Hall 2)	Hallucinate Less by Thinking More: Aspect-Based Causal Abstention for Large Language Models	Vy Nguyen; Ziqi Xu; Jeffrey Chan; Estrid He; Feng Xia; Xiuzhen Zhang
Sunday, Jan 25	567 (Hall 3)	DeNAS-ViT: Data Efficient NAS-Optimized Vision Transformer for Ultrasound Image Segmentation	Renqi Chen; Xinzhe Zheng; Haoyang Su; Kehan Wu
Sunday, Jan 25	783 (Hall 3)	PromptEmo: Learning Emotion with Bilateral Textual Prompts in Multi-Domain Open-set Scenarios	Xinyi Zeng; Yuxiang Yang; Pinxian Zeng; Wenxia Yin; Bo Liu; Xi Wu; Yan Wang
Sunday, Jan 25	582 (Hall 3)	DentalGS: Pose-Free 3D Gaussian Splatting from Five Intraoral Images for Novel View Synthesis	Honghao Dai; Yuanfeng Zhou; Guangshun Wei; Zhihao Li; Wenping Wang
Sunday, Jan 25	569 (Hall 3)	Thinking Aesthetics Assessment of Image Color Temperature: Models, Datasets and Benchmarks	Jinguang Cheng; Chunxiao Li; Shuai He; Taiyu Chen; Anlong Ming
Sunday, Jan 25	1245 (Hall 4)	DGTF: Cross-Domain Decentralized Graph Learning with Topology-Aware Knowledge Fusion	Ruisheng Zheng; Mingyi Li; Xiao Zhang; Hongjian Shi; Yanjie Fu; Yuan Yuan; Dongxiao Yu
Sunday, Jan 25	1139 (Hall 4)	Learning to Disentangle Latent Reasoning Rules with Language VAEs: A Systematic Study	Yingji Zhang; Marco Valentino; Danilo Carvalho; André Freitas
Sunday, Jan 25	797 (Hall 3)	Connecting the Dots: Training-Free Visual Grounding via Agentic Reasoning	Liqin Luo; Guangyao Chen; Xiawu Zheng; Yongxing Dai; Yixiong Zou; Yonghong Tian
Sunday, Jan 25	1252 (Hall 4)	On the Misalignment Between Data Learnability and Forgetting in Machine Unlearning	Zijie Pan; Zuobin Ying; Yajie Wang; Wanlei Zhou
Sunday, Jan 25	511 (Hall 3)	MME-SCI: A Comprehensive and Challenging Science Benchmark for Multimodal Large Language Models	Jiacheng Ruan; Dan Jiang; Xian Gao; Ting Liu; Yuzhuo Fu; Yangyang Kang
Sunday, Jan 25	218 (Hall 2)	Subspace-Aware Graph Construction and Contrastive Alignment for Multimodal Recommendation with Large Language Models	Haodong Li; Lianyong Qi; Weiming Liu; Fan Wang; Chong Li; Shengye Pang; Wenwen Gong; Yanwei Xu; Xiaoxiao Chi; Yang Zhang; Xiaokang Zhou
Sunday, Jan 25	1281 (Hall 4)	Latent State-Predictive Exploration for Deep Reinforcement Learning	Yiming Wang; Kaiyan Zhao; Borong Zhang; Yan Li; Leong Hou U
Sunday, Jan 25	883 (Hall 3)	Mix-QSAM2: Mixed-Precision Quantization for High Fidelity Segmentation in Resource Constrained Scenarios	Yuzhe Duan; Xuanxuan Ren; Guizhe Dong; Xu Yang; Yanhua Yang
Sunday, Jan 25	666 (Hall 3)	MambaSeg: Harnessing Mamba for Accurate and Efficient Image-Event Semantic Segmentation	Fuqiang Gu; Yuanke Li; Xianlei Long; Kangping Ji; Chao Chen; Qingyi Gu; Zhenliang Ni
Sunday, Jan 25	7 (Hall 2)	DMGIN: How Multimodal LLMs Enhance Large Recommendation Models for Lifelong User Post-click Behaviors	Zhuoxing Wei; Qingchen Xie; Qi Liu; Jingsong Yu
Sunday, Jan 25	330 (Hall 2)	Dual-Perspective Disentanglement: Learning Symmetric Group-Aware Representations for Cross-Domain Recommendation	Borui Wu; Yuanbo Xu
Sunday, Jan 25	654 (Hall 3)	StegaVAR: Privacy-Preserving Video Action Recognition via Steganographic Domain Analysis	Lixin Chen; Chaomeng Chen; Jiale Zhou; Zhijian Wu; Xun Lin
Sunday, Jan 25	902 (Hall 3)	RayD3D: Distilling Depth Knowledge Along the Ray for Robust Multi-View 3D Object Detection	Rui Ding; Zhaonian Kuang; Zongwei Zhou; Meng Yang; Xinhua Zheng; Gang Hua
Sunday, Jan 25	896 (Hall 3)	Vision-MoR: Scaling Vision Transformer via Patch-Level Mixture-of-Recursions	Yunhong He; Zhengqing Yuan; Weixiang Sun; Yiyang Li; Yixin Liu; Yanfang Ye; Lichao Sun

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Sunday, Jan 25	1222 (Hall 4)	Patho-R1: A Multimodal Reinforcement Learning-Based Pathology Expert Reasoner	Wenchuan Zhang; Penghao Zhang; Jingru Guo; Tao Cheng; Jie Chen; Shuwan Zhang; Zhang Zhang; Yuhao Yi; Hong Bu
Sunday, Jan 25	635 (Hall 3)	EgoCross: Benchmarking Multimodal Large Language Models for Cross-Domain Egocentric Video Question Answering	YanJun Li; Yuqian Fu; Tianwen Qian; Qi'ao Xu; Silong Dai; Danda Pani Paudel; Luc Van Gool; Xiaoling Wang
Sunday, Jan 25	1200 (Hall 4)	Scaling Law for Large Wireless Models	Ziheng Liu; Jiayi Zhang; Haoyu Wang; Bokai Xu; Chen Zhang; Yiyang Zhu; Enyu Shi
Sunday, Jan 25	1268 (Hall 4)	SHADOW: Dynamic-Aware Credit Assignment Against Long-Horizon Tasks	Yuze Liu; Chaochao Lu; Chao Yang
Sunday, Jan 25	354 (Hall 2)	A Reasoning Paradigm for Named Entity Recognition	Hui Huang; Yanping Chen; Ruizhang Huang; Chuan Lin; Yongbin Qin
Sunday, Jan 25	584 (Hall 3)	TileGS: Adaptive Gaussian Densification Through Tile-Guided Perceptual Analysis	Yiwen Wang; Ran Yi; Lizhuang Ma
Sunday, Jan 25	893 (Hall 3)	SurgPub-Video: A Comprehensive Surgical Video Framework for Enhanced Surgical Intelligence in Vision-Language Model	Yaoqian Li; Xikai Yang; Dunyuan Xu; Yang YU; Litao Zhao; Xiaowei Hu; Jinpeng Li; Pheng-Ann Heng
Sunday, Jan 25	1101 (Hall 4)	Structure-Aware Encodings of Argumentation Properties for Clique-width	Yasir Mahmood; Markus Hecher; Johanna Groven; Johannes K. Fichte
Sunday, Jan 25	618 (Hall 3)	Simulating Distribution Dynamics: Liquid Temporal Feature Evolution for Single-Domain Generalized Object Detection	Zihao Zhang; Yang Li; Aming Wu; Yahong Han
Sunday, Jan 25	615 (Hall 3)	CLIPDet3D: Vision-Language Collaborative Distillation for 3D Object Detection	Jiaqi Zhao; Huanfeng Hu; Yong Zhou; Wen-Liang Du; Kunyang Sun; Rui Yao; Qigong Sun
Sunday, Jan 25	752 (Hall 3)	Burst Image Quality Assessment: A New Benchmark and Unified Framework for Multiple Downstream Tasks	Xiaoye Liang; Lai Jiang; Minglang Qiao; Yichen Guo; Yue Zhang; Xin Deng; Shengxi Li; Yufan Liu; Mai Xu
Sunday, Jan 25	671 (Hall 3)	Parameter-, Memory-, Time-Efficient Multi-Task Dense Vision Adaptation	Haiming Yao; Wei Luo; Qiyu Chen; Jianxing Liao; Wei You
Sunday, Jan 25	888 (Hall 3)	Improved Masked Image Generation with Knowledge-Augmented Token Representations	Guotao Liang; Baoquan Zhang; Zhiyuan Wen; Zihao Han; Yunming Ye
Sunday, Jan 25	805 (Hall 3)	KineST: A Kinematics-guided Spatiotemporal State Space Model for Human Motion Tracking from Sparse Signals	Shuting Zhao; Zeyu Xiao; Xinrong Chen
Sunday, Jan 25	1215 (Hall 4)	UniAPO: Unified Multimodal Automated Prompt Optimization	Qipeng Zhu; Yanzhe Chen; Huasong Zhong; Jie Chen; Yan Li; Zhixin Zhang; Junping Zhang; Zhenheng Yang
Sunday, Jan 25	554 (Hall 3)	Divide-and-Conquer Decoupled Network for Cross-Domain Few-Shot Segmentation	Runmin Cong; Anpeng Wang; Bin Wan; Cong Zhang; Xiaofei Zhou; Wei Zhang
Sunday, Jan 25	741 (Hall 3)	On Model and Data Scaling for Skeleton-based Self-Supervised Gait Recognition	Adrian Cosma; Andy Eduard Catruna; Emilian Radoi
Sunday, Jan 25	651 (Hall 3)	Reasoning via Implicit Self-supervised Emergence for Instruction Segmentation	Qing Zhou; Lichang Yang; Yuyu Jia; Junyu Gao; Weiping Ni; Junzheng Wu; Qi Wang
Sunday, Jan 25	779 (Hall 3)	Perception in Plan: Coupled Perception and Planning for End-to-End Autonomous Driving	Bozhou Zhang; Jingyu Li; Nan Song; Li Zhang
Sunday, Jan 25	477 (Hall 3)	Mono3DVG-EnSD: Enhanced Spatial-aware and Dimension-decoupled Text Encoding for Monocular 3D Visual Grounding	Yuzhen Li; Min Liu; Zhaoyang Li; Yuan Bian; Xueping Wang; Erbo Zhai; Yaonan Wang
Sunday, Jan 25	1238 (Hall 4)	On Stealing Graph Neural Network Models	Marcin Podhajski; Jan Dubiński; Franziska Boenisch; Adam Dzedzic; Agnieszka Pręgoszka; Tomasz Paweł Michalak
Sunday, Jan 25	216 (Hall 2)	Hierarchical Frequency-Decomposition Graph Neural Networks for Road Network Representation Learning	Jingtian Ma; Jingyuan Wang; Leong Hou U
Sunday, Jan 25	1217 (Hall 4)	FedAU2: Attribute Unlearning for User-Level Federated Recommender Systems with Adaptive and Robust Adversarial Training	Yuyuan Li; Junjie Fang; Fengyuan Yu; Xichun Sheng; Tianyu Du; Xuyang Teng; Shaowei Jiang; Linbo Jiang; Lin Jianan; Chaochao Chen
Sunday, Jan 25	570 (Hall 3)	IGFuse: Interactive 3D Gaussian Scene Reconstruction via Multi-Scans Fusion	Wenhao Hu; Zesheng Li; Haonan Zhou; Liu Liu; Xuexiang Wen; Zhizhong Su; Xi Li; Gaoang Wang
Sunday, Jan 25	1253 (Hall 4)	Discovering Mixture Skills for Unsupervised Reinforcement Learning	Nelson Ma; Junyu Xuan; Guangquan Zhang; Jie Lu
Sunday, Jan 25	131 (Hall 2)	LLMs Unleashed: Generating Protocol Code from RFC Specifications	Junfeng Long; Jinshu Su; Biao Han

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Sunday, Jan 25	1453 (Hall 4)	The Semantic Architect: How FEAML Bridges Structured Data and LLMs for Multi-Label Tasks	Wanfu Gao; Zebin He; Jun Gao
Sunday, Jan 25	877 (Hall 3)	Human-Centric Video Generation via Collaborative Multi-Modal Conditioning	Liyang Chen; Tianxiang Ma; Jiawei Liu; Bingchuan Li; Zhuowei Chen; Lijie Liu; Xu He; Gen Li; Qian He; Zhiyong Wu
Sunday, Jan 25	1192 (Hall 4)	DoBlock: Blocking Malicious Association Propagation for Backdoor-Robust Federated Learning Under Domain Skew	Zhou Tan; De Li; Yirui Huang; Duanshu Fang; Jia-Li Yin; Xiaolei Liu; Songze Li; Shouling Ji
Sunday, Jan 25	208 (Hall 2)	The GATTACA Framework: Graph Neural Network-Based Reinforcement Learning for Controlling Biological Networks	Andrzej Mizera; Jakub Zarzycki
Sunday, Jan 25	1239 (Hall 4)	MedGR2: Breaking the Data Barrier for Medical Reasoning via Generative Reward Learning	Weihai Zhi; Jiayan Guo; Shangyang Li
Sunday, Jan 25	742 (Hall 3)	Modality-Aware Bias Mitigation and Invariance Learning for Unsupervised Visible-Infrared Person Re-Identification	Menglin Wang; Xiaojin Gong; Jiachen Li; Genlin Ji
Sunday, Jan 25	1280 (Hall 4)	An Information Theoretic Evaluation Metric for Strong Unlearning	Dongjae Jeon; Wonje Jeung; Taeheon Kim; Albert No; Jonghyun Choi
Sunday, Jan 25	1227 (Hall 4)	Privacy on the Fly: A Predictive Adversarial Transformation Network for Mobile Sensor Data	Tianle Song; Chenhao Lin; Yang Cao; Zhengyu Zhao; Jiahao Sun; Chong Zhang; Le Yang; Chao Shen
Sunday, Jan 25	353 (Hall 2)	RPM-MCTS: Knowledge-Retrieval as Process Reward Model with Monte Carlo Tree Search for Code Generation	Yuanyuan Lin; Xiangyu Ouyang; Teng Zhang; Kaixin Sui
Sunday, Jan 25	1257 (Hall 4)	EM-KD: Distilling Efficient Multimodal Large Language Model with Unbalanced Vision Tokens	Ze Feng; Sen Yang; Boqiang Duan; Wankou Yang; Jingdong Wang
Sunday, Jan 25	1148 (Hall 4)	Causal, Strategic, and Combined Responsibility Attribution in Situation Calculus Concurrent Game Structures	MohammadHossein Karimian; Shakil M Khan; Yves Lesperance
Sunday, Jan 25	539 (Hall 3)	FloorPlanFormer: Multi-Task Transformer Network for Floor Plan Recognition with Outer-to-Inner Feature Refinement	Yun Liang; Zihao Wu; Run Zheng; Shuai Xie; Bo Hong; Yishen Lin
Sunday, Jan 25	762 (Hall 3)	Seeing in Double: Dual-Granularity BEV Segmentation via Mamba-Driven Alignment and Polar-Decoupled Experts	Jiaxin Cai; Rui Lin; Jingze Su; Qi Li; Wenjie Yang; Yuanlong Yu; Wenxi Liu
Sunday, Jan 25	1126 (Hall 4)	Making Sense of LLM Decisions: A Prototype-based Framework for Explainable Classification	Bowen Wei; Mehrdad Fazli; Ziwei Zhu
Sunday, Jan 25	1365 (Hall 4)	CRISP: Curriculum-Inducing Primitive Informed Subgoal Prediction for Boosting Hierarchical Reinforcement Learning	Utsav Singh; Vinay P. Namboodiri
Sunday, Jan 25	1048 (Hall 4)	Testing Under Strategic Manipulation: Mechanism Design for Human and AI Institutions	Xiaoyun Qiu; Liren Shan
Sunday, Jan 25	532 (Hall 3)	CAD-VAE: Leveraging Correlation-Aware Latents for Comprehensive Fair Disentanglement	Chenrui Ma; Xi Xiao; Tianyang Wang; Xiao Wang; Yanning Shen
Sunday, Jan 25	869 (Hall 3)	Difference Vector Equalization for Robust Fine-tuning of Vision-Language Models	Satoshi Suzuki; Shin'ya Yamaguchi; Shoichiro Takeda; Taiga Yamane; Naoki Makishima; Naotaka Kawata; Mana Ihori; Tomohiro Tanaka; Shota Orihashi; Ryo Masumura
Sunday, Jan 25	1297 (Hall 4)	Enhancing DPSGD via Per-Sample Momentum and Low-Pass Filtering	Xincheng Xu; Thilina Ranbaduge; Qing Wang; Thierry Rakotoarivelo; David Smith
Sunday, Jan 25	161 (Hall 2)	Accommodate Knowledge Conflicts in Retrieval-augmented LLMs: Towards Robust Response Generation in the Wild	Jiatai Wang; Zhiwei Xu; Di Jin; Xuewen Yang; Tao Li
Sunday, Jan 25	1092 (Hall 4)	Area-Optimal Control Strategies for Heterogeneous Multi-Agent Pursuit	Kamal Mammadov; Damith C. Ranasinghe
Sunday, Jan 25	725 (Hall 3)	Gaussian Blending: Rethinking Alpha Blending in 3D Gaussian Splatting	Junseo Koo; Jinseo Jeong; Gunhee Kim
Sunday, Jan 25	1203 (Hall 4)	AV-Edit: Multimodal Generative Sound Effect Editing via Audio-Visual Semantic Joint Control	Xinyue Guo; Xiaoran Yang; Lipan Zhang; Jianxuan Yang; Zhao Wang; Jian Luan
Sunday, Jan 25	646 (Hall 3)	GAGS: Granularity-Aware Feature Distillation for Language Gaussian Splatting	Yuning Peng; Haiping Wang; Yuan Liu; Chenglu Wen; Zhen Dong; Bisheng Yang
Sunday, Jan 25	860 (Hall 3)	Phased One-Step Adversarial Equilibrium for Video Diffusion Models	Jiaxiang Cheng; Bing Ma; Xuhua Ren; Hongyi Henry Jin; Kai Yu; Peng Zhang; Wenye Li; Yuan Zhou; Tianxiang Zheng; Qinglin Lu

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Sunday, Jan 25	180 (Hall 2)	DiagramGPT-Llama3:Enabling Editable, High-Fidelity Diagram Generation with Vision Large Language Models	Yongyuan Chen; Minjie Hong; Boxi Wu; Xicheng Han
Sunday, Jan 25	1090 (Hall 4)	Pacing Equilibria in Second-Price Auctions with Few Buyers	Yonglei Yan; Zihe Wang; Zhengyang Liu
Sunday, Jan 25	1498 (Hall 4)	Semantic-Consistent Bidirectional Contrastive Hashing for Noisy Multi-Label Cross-Modal Retrieval	Likang Peng; Chao Su; Wenyuan Wu; Yuan Sun; Dezhong Peng; Xi Peng; Xu Wang
Sunday, Jan 25	497 (Hall 3)	3DTeethSAM: Taming SAM2 for 3D Teeth Segmentation	Zhiguo Lu; Jianwen Lou; Mingjun Ma; Hairong Jin; Youyi Zheng; Kun Zhou
Sunday, Jan 25	492 (Hall 3)	Manipulating the Mind’s Eye: A-SAGE, the Attention-Based Attack on ViT Explainability	Boshi Zheng; Yan Li; Jiabin Liu
Sunday, Jan 25	1178 (Hall 4)	TransFR: Transferable Federated Recommendation with Adapter Tuning on Pre-trained Language Models	Honglei Zhang; Zhiwei Li; Haoxuan Li; Xin Zhou; Jie Zhang; Yidong Li
Sunday, Jan 25	5 (Hall 2)	SCoNE: Spherical Consistent Neighborhoods Ensemble for Effective and Efficient Multi-View Anomaly Detection	Yang Xu; Hang Zhang; Yixiao Ma; Ye Zhu; Kai Ming Ting
Sunday, Jan 25	789 (Hall 3)	Fast Guaranteed Robust Local-Smooth Principal Component Separation	Mingdi Hu; Hailin Wang; Shuaijiang Li; Kexin Shi; Jiangjun Peng
Sunday, Jan 25	1151 (Hall 4)	Truth, Justice, and Secrecy: Cake Cutting Under Privacy Constraints	Yaron Salman; Tamir Tassa; Omer Lev; Roie Zivan
Sunday, Jan 25	716 (Hall 3)	Generating Attribute-Aware Human Motions from Textual Prompt	Xinghan Wang; Kun Xu; Fei Li; Cao Sheng; JiaZhong Yu; Yadong Mu
Sunday, Jan 25	1374 (Hall 4)	MIDILM: A Dual-Path Model for Controllable Text-to-MIDI Generation	Shuyu Li; Dooho Choi; Yunsick Sung
Sunday, Jan 25	471 (Hall 3)	Semi-supervised Latent Disentangled Diffusion Model for Textile Pattern Generation	Chengcong Hu; Yi Wang; Mengqi Xue; Haofei Zhang; Jie Song; Li Sun
Sunday, Jan 25	737 (Hall 3)	RAPTOR: Real-Time High-Resolution UAV Video Prediction with Efficient Video Attention	Zhan Chen; Zile Guo; Enze Zhu; Peirong Zhang; Xiaoxuan Liu; Lei Wang; Yidan Zhang
Sunday, Jan 25	1377 (Hall 4)	NICE: Neural Implicit Craniofacial Model for Orthognathic Surgery Prediction	Jiawen Yang; Yihui Cao; Xuanyu Tian; Yuyao Zhang; Hongjiang Wei
Sunday, Jan 25	1241 (Hall 4)	NGTM: Substructure-based Neural Graph Topic Model for Interpretable Graph Generation	Yuanxin Zhuang; Dazhong Shen; Ying Sun
Sunday, Jan 25	1097 (Hall 4)	Aligning Cross-View Visual Geometries in LVLMS Through Human-Like Reasoning Learning	Yuming Qiao; Liang Luo; Dan Meng; Yifan Yang; Qingyuan Wang; Juntuo Wang; Yuwei Zhang; Ru Zhen; Yanhao Zhang; Haonan Lu; Xudong Zhang
Sunday, Jan 25	846 (Hall 3)	Omni-Effects: Unified and Spatially-Controllable Visual Effects Generation	Fangyuan Mao; Aiming Hao; Jintao Chen; Dongxia Liu; Xiaokun Feng; Jiashu Zhu; Meiqi Wu; Chubin Chen; Jiahong Wu; Xiangxiang Chu
Sunday, Jan 25	551 (Hall 3)	EC-MVSNet: Enhanced Cascaded Multi-View Stereo with Cross-Scale Relevance Integration	Shaoqian Wang; Jiadai Sun; Bin Fan; Qiang Wang; Bin Lu; Yuchao Dai
Sunday, Jan 25	53 (Hall 2)	W2S-AlignTree: Weak-to-Strong Inference-Time Alignment for Large Language Models via Monte Carlo Tree Search	Zhenyu Ding; Yuhao Wang; Tengyue Xiao; Haoying Wang; Guojun Ma; Mingyang Wan; Caigui Jiang; Ning Ding
Sunday, Jan 25	542 (Hall 3)	Deep Inverse Shading: Consistent Albedo and Surface Detail Recovery via Generative Refinement	Jiacheng Wu; Ruiqi Zhang; Jie Chen
Sunday, Jan 25	622 (Hall 3)	VTinker: Guided Flow Upsampling and Texture Mapping for High-Resolution Video Frame Interpolation	Chenyang Wu; Jiayi Fu; Chun-Le Guo; Shuhao Han; Chongyi Li
Sunday, Jan 25	506 (Hall 3)	Make LVLMS Focus: Context-Aware Attention Modulation for Better Multimodal In-Context Learning	Yanshu Li; Jianjiang Yang; Ziteng Yang; Bozheng Li; Ligong Han; Hongyang He; Zhengtao Yao; Yingjie Victor Chen; Songlin Fei; Dongfang Liu; Ruixiang Tang
Sunday, Jan 25	1043 (Hall 4)	Computing Equilibrium Nominations in Presidential Elections	Piotr Faliszewski; Stanisław Kaźmierowski; Grzegorz Lisowski; Ildikó Schlotter; Paolo Turrini
Sunday, Jan 25	438 (Hall 2)	GenPRM: Scaling Test-Time Compute of Process Reward Models via Generative Reasoning	Jian Zhao; Runze Liu; Kaiyan Zhang; Zhimu Zhou; Junqi Gao; Dong Li; Jiafei Lyu; Zhouyi Qian; Biqing Qi; Xiu Li; Bowen Zhou
Sunday, Jan 25	696 (Hall 3)	APVR: Hour-Level Long Video Understanding with Adaptive Pivot Visual Information Retrieval	Hong Gao; Yiming Bao; Xuezhen Tu; Bin Zhong; Linan Yue; Min-Ling Zhang
Sunday, Jan 25	1234 (Hall 4)	Spiking-Aided Neural Architecture for Efficient and Robust WiFi Sensing	Yisha Lu; Liwen Jing; Jiangmao Zheng; Bowen Zhang

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Sunday, Jan 25	111 (Hall 2)	SACO: Sequence-Aware Constrained Optimization Framework for Coupon Distribution in E-commerce	Li Kong; Bingzhe Wang; Zhou Chen; Suhan Hu; Yuchao Ma; Qi Qi; Suoyuan Song; Bicheng Jin
Sunday, Jan 25	669 (Hall 3)	M3ashy: Multi-Modal Material Synthesis via Hyperdiffusion	Chenliang Zhou; Zheyuan Hu; Alejandro Sztrajman; Yancheng Cai; Yaru Liu; Cengiz Oztireli
Sunday, Jan 25	590 (Hall 3)	BCE3S: Binary Cross-Entropy Based Tripartite Synergistic Learning for Long-Tailed Recognition	Weijia Fan; Qiufu Li; Jiajun Wen; Xiaoyang Peng
Sunday, Jan 25	498 (Hall 3)	Fine-Grained DINO Tuning with Dual Supervision for Face Forgery Detection	Tianxiang Zhang; Peipeng Yu; Zhihua Xia; Longchen Dai; Xiaoyu Zhou; Hui Gao
Sunday, Jan 25	431 (Hall 2)	LifeAlign: Lifelong Alignment for Large Language Models with Memory-Augmented Focalized Preference Optimization	Junsong Li; Jie Zhou; Bihao Zhan; Yutao Yang; Qianjun Pan; Shilian Chen; Tianyu Huai; Xin Li; Qin Chen; Liang He
Sunday, Jan 25	1278 (Hall 4)	Beyond Conservation: Flexible Molecular Assembly with Unbalanced Diffusion Bridge	Rongchao Zhang; Yiwei Lou; Yu Huang; Yi Xin; Yongzhi Cao; Hanpin Wang
Sunday, Jan 25	909 (Hall 3)	LLM-Free Image Captioning Evaluation in Reference-Flexible Settings	Shinnosuke Hirano; Yuiga Wada; Kazuki Matsuda; Seitaro Otsuki; Komei Sugiura
Sunday, Jan 25	89 (Hall 2)	OneFont: A Unified Agent for End-to-End Font Creation	Yingxin Lai; Yufei Liu; Guoqing Yang; Jiaxing Chai; Zhiming Luo; Shaozi Li
Sunday, Jan 25	333 (Hall 2)	Reimagining Anomalies: What If Anomalies Were Normal?	Philipp Liznerski; Saurabh Varshneya; Ece Calikus; Puyu Wang; Alexander Bartscher; Sebastian Josef Vollmer; Sophie Fellenz; Marius Kloft
Sunday, Jan 25	1081 (Hall 4)	Dividing Indivisible Items for the Benefit of All: It Is Hard to Be Fair Without Social Awareness	Argyrios Deligkas; Eduard Eiben; Tiger-Lily Goldsmith; Dušan Knop; Simon Schierreich
Sunday, Jan 25	574 (Hall 3)	Seeing and Knowing in the Wild: Open-domain Visual Entity Recognition with Large-scale Knowledge Graphs via Contrastive Learning	Hongkuan Zhou; Lavdim Halilaj; Sebastian Monka; Stefan Schmid; Yuqicheng Zhu; Jingcheng Wu; Nadeem Nazer; Steffen Staab
Sunday, Jan 25	518 (Hall 3)	Mitigating Perception Bias: A Training-Free Approach to Enhance LMM for Image Quality Assessment	Baoliang Chen; Siyi Pan; Dongxu Wu; Liang Xie; Xiangjie Sui; Lingyu Zhu; Hanwei Zhu
Sunday, Jan 25	1010 (Hall 4)	The Strong Lottery Ticket Hypothesis for Multi-Head Attention Mechanisms	Hikari Otsuka; Daiki Chijiwa; Yasuyuki Okoshi; Daichi Fujiki; Susumu Takeuchi; Masato Motomura
Sunday, Jan 25	1196 (Hall 4)	MoHoBench: Assessing Honesty of Multimodal Large Language Models via Unanswerable Visual Questions	Yanxu Zhu; Shitong Duan; Xiangxu Zhang; Jitao Sang; Peng Zhang; Tun Lu; Xiao Zhou; Jing Yao; Xiaoyuan Yi; Xing Xie
Sunday, Jan 25	655 (Hall 3)	GUSLO: General and Unified Structured Light Optimization	Tinglei Wan; Zhongjie Wang; Tonghua Su
Sunday, Jan 25	496 (Hall 3)	ASCD: Attention-Steerable Contrastive Decoding for Reducing Hallucination in MLLM	Yujun Wang; Aniri; Jinhe Bi; Soren Pirk; Yunpu Ma
Sunday, Jan 25	587 (Hall 3)	Temporal Object-Aware Vision Transformer for Few-Shot Video Object Detection	Yogesh Kumar; Anand Mishra
Sunday, Jan 25	1229 (Hall 4)	Towards Nonlinear Sparse AUC Maximization via Compositional Stochastic Hard Thresholding	Wenkang Wang; Dongxu Liu; Bin Gu
Sunday, Jan 25	1480 (Hall 4)	Universal EEG Epilepsy Detection via Evidential Multi-View De-Biasing	Ziqi Wen; Cai Xu; Wanqing Zhao; Jie Zhao; Wei Zhao
Sunday, Jan 25	385 (Hall 2)	HyperGLLM: An Efficient Framework for Endpoint Threat Detection via Hypergraph-Enhanced Large Language Models	Hongyi Zhou; Jianfeng Pan; Min Peng; Shaomang Huang; Hanzhong Zheng
Sunday, Jan 25	372 (Hall 2)	In-Token Rationality Optimization: Towards Accurate and Concise LLM Reasoning via Self-Feedback	Mingye Zhu; Yi Liu; Zheren Fu; Quan Wang; Yongdong Zhang
Sunday, Jan 25	1226 (Hall 4)	Expressive Temporal Specifications for Reward Monitoring	Omar Adalat; Francesco Belardinelli
Sunday, Jan 25	1430 (Hall 4)	Rethinking Open-world Prompt Tuning: A Systematic Framework for Evaluation and Optimization	Mengwei Li; Zilei Wang; Yixin Zhang
Sunday, Jan 25	1105 (Hall 4)	Strategic Reasoning over Golog Programs in the Nondeterministic Situation Calculus	Giuseppe De Giacomo; Yves Lesperance; Matteo Mancanelli
Sunday, Jan 25	1456 (Hall 4)	Robust High-Order Tensor Compressive Sensing Based on M-Estimators	Xiaowei Wang; Jie Yu; Yulong Wang
Sunday, Jan 25	1189 (Hall 4)	Annealed Relaxation of Speculative Decoding for Faster Autoregressive Image Generation	Xingyao Li; Fengzhuo Zhang; Cunxiao Du; Hui Ji

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Sunday, Jan 25	706 (Hall 3)	CausalCLIP: Causally-Informed Feature Disentanglement and Filtering for Generalizable Detection of Generated Images	Bo Liu; Qiao Qin; Qinghui He
Sunday, Jan 25	575 (Hall 3)	VP-Bench: A Comprehensive Benchmark for Visual Prompting in Multimodal Large Language Models	Mingjie Xu; Jinpeng Chen; Yuzhi Zhao; Jason Chun Lok Li; Yue Qiu; Zekang Du; Mengyang Wu; Pingping Zhang; Kun Li; Hongzheng Yang; Wenao Ma; Jiaheng Wei; Qinbin Li; Kangcheng Liu; Wenqiang Lei
Sunday, Jan 25	1432 (Hall 4)	HGLTR: Hierarchical Knowledge Injection for Calibrating Pre-trained Models in Long-Tail Recognition	Jinpeng Zheng; Shao-Yuan Li; Gan Xu; Wenhai Wan; Zijian Tao; Songcan Chen; Kangkan Wang
Sunday, Jan 25	336 (Hall 2)	TAdaRAG: Task Adaptive Retrieval-Augmented Generation via On-the-Fly Knowledge Graph Construction	Jie Zhang; Bo Tang; Wanzi Shao; Wenqiang Wei; Jihao Zhao; Jianqing Zhu; Zhiyu Li; Wen Xi; Zehao Lin; Feiyu Xiong; Yanchao Tan
Sunday, Jan 25	600 (Hall 3)	FIA-Edit: Frequency-Interactive Attention for Efficient and High-Fidelity Inversion-Free Text-Guided Image Editing	Kaixiang Yang; Boyang Shen; Xin Li; Yuchen Dai; Yuxuan Luo; Yueran Ma; Wei Fang; Qiang Li; Zhiwei Wang
Sunday, Jan 25	237 (Hall 2)	Exploring Domain Generalization and Subpopulation Shift for Generalizable Graph-Level Anomaly Detection	Xiaoxiang Li; Xihe Xie; Hai Wan; Xibin Zhao
Sunday, Jan 25	468 (Hall 3)	VideoChat-A1: Thinking with Long Videos by Chain-of-Shot Reasoning	Zikang Wang; Boyu Chen; Zhengrong Yue; Yi Wang; Yu Qiao; Limin Wang; Yali Wang
Sunday, Jan 25	483 (Hall 3)	PosterVerse: A Full-Workflow Framework for Commercial-Grade Poster Generation with HTML-Based Scalable Typography	Junle Liu; Peirong Zhang; Yuyi Zhang; Pengyu Yan; Hui Zhou; Xinyue Zhou; Fengjun Guo; Lianwen Jin
Sunday, Jan 25	868 (Hall 3)	Joint Implicit and Explicit Language Learning for Pedestrian Attribute Recognition	Yukang Zhang; Lei Tan; Yang Lu; Yan Yan; Hanzi Wang
Sunday, Jan 25	392 (Hall 2)	Efficient Thought Space Exploration Through Strategic Intervention	Ziheng Li; Hengyi Cai; Xiaochi Wei; Yuchen Li; Shuaiqiang Wang; Zhi-Hong Deng; Dawei Yin
Sunday, Jan 25	158 (Hall 2)	CATCH: A Controllable Theme Detection Framework with Contextualized Clustering and Hierarchical Generation	Rui Ke; Jiahui Xu; Shenghao Yang; Kuang Wang; Feng Jiang; Haizhou Li
Sunday, Jan 25	720 (Hall 3)	Distilling Future Temporal Knowledge with Masked Feature Reconstruction for 3D Object Detection	Haowen Zheng; Hu Zhu; Lu Deng; Weihao Gu; Yang Yang; Yanyan Liang
Sunday, Jan 25	1133 (Hall 4)	FedCD: Towards Consolidated Distillation for Heterogeneous Federated Learning	Yichen Li; Hang Su; Huifa Li; Haolin Yang; Xinlin Zhuang; Haochen Xue; Haozhao Wang; Imran Razzak
Sunday, Jan 25	683 (Hall 3)	From Dataset to Real-world: General 3D Object Detection via Generalized Cross-domain Few-shot Learning	Shuangzhi Li; Junlong Shen; Lei Ma; Xingyu Li
Sunday, Jan 25	465 (Hall 3)	PipeDiT: Accelerating Diffusion Transformers in Video Generation with Task Pipelining and Model Decoupling	Sijie Wang; Qiang Wang; Shaohuai Shi
Sunday, Jan 25	662 (Hall 3)	Unsupervised Contrastive Learning for Efficient and Robust Spectral Shape Matching	Feifan Luo; Hongyang Chen
Sunday, Jan 25	604 (Hall 3)	Transferability of Adversarial Attacks in Video-based MLLMs: A Cross-modal Image-to-Video Approach	Linhao Huang; Xue Jiang; Zhiqiang Wang; Wentao Mo; Xi Xiao; Yong-Jie Yin; Bo Han; Feng Zheng
Sunday, Jan 25	709 (Hall 3)	Improving Batch Normalization with Test-Time Adaptation for Robust Object Detection in Self-Driving	Dacheng Liao; Mengshi Qi; Liang Liu; Huadong Ma
Sunday, Jan 25	56 (Hall 2)	Reducing the Scope of Language Models	David Yunis; Siyu Huo; Chulaka Gunasekara; Danish Contractor
Sunday, Jan 25	1395 (Hall 4)	Quantum Algorithms for Spectral Sums	Alessandro Luongo; Changpeng Shao
Sunday, Jan 25	1002 (Hall 3)	LandCraft: Designing the Structured 3D Landscapes via Text Guidance	Zhihao Liu; Fang Liu; Weihao Xuan; Naoto Yokoya
Sunday, Jan 25	1198 (Hall 4)	Parameter-free Optimal Rates for Nonlinear Semi-Norm Contractions with Applications to Q-Learning	Ankur Naskar; Gagan Thoppe; Vijay Gupta
Sunday, Jan 25	17 (Hall 2)	BDLF-Qwen3: Enhanced Cross-Architecture Binary Function Similarity Detection Through Binary Dynamic Layer Fusion	Yuanda Wang; Ji Zhou; Xinhui Han; Chao Zhang
Sunday, Jan 25	300 (Hall 2)	Collaborative Enhancement of Large and Small Models for Question Answering via Dual Knowledge Transfer	Shaofei Wang; Yunan Liu; Xiaolan Tang; Wenlong Chen
Sunday, Jan 25	490 (Hall 3)	D3ToM: Decider-Guided Dynamic Token Merging for Accelerating Diffusion MLLMs	Shuochen Chang; Xiaofeng Zhang; Qingyang Liu; Li Niu
Sunday, Jan 25	523 (Hall 3)	UniC-Lift: Unified 3D Instance Segmentation via Contrastive Learning	Ankit Dhiman; Srinath R; Jaswanth Reddy; Lokesh R Boregowda; Venkatesh Babu Radhakrishnan

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Sunday, Jan 25	454 (Hall 3)	Bi-VLM: Binary Post-Training Quantization for Vision-Language Models	Xijun Wang; Rayyan Abdalla; Junyun Huang; Chengyuan Zhang; Ruiqi Xian; Dinesh Manocha
Sunday, Jan 25	1156 (Hall 4)	Optimized Distortion in Linear Social Choice	Luise Ge; Gregory Kehne; Yevgeniy Vorobeychik
Sunday, Jan 25	1429 (Hall 4)	Probabilistic Hash Embeddings for Online Learning of Categorical Features	Aodong Li; Abishek Sankararaman; Balakrishnan Murali Narayanaswamy
Sunday, Jan 25	1127 (Hall 4)	Scalable Multi-Objective and Meta Reinforcement Learning via Gradient Estimation	Zhenshuo Zhang; Minxuan Duan; Youran Ye; Hongyang R. Zhang
Sunday, Jan 25	607 (Hall 3)	Landsat30-AU: A Vision-Language Dataset for Australian Landsat Imagery	Sai Ma; Zhuang Li; John A. Taylor
Sunday, Jan 25	1406 (Hall 4)	Quantum Transformer for Molecular Learning: Multi-Configuration Ground-State Energy Prediction	Yuichi Kamata; Quoc Hoan Tran; Yasuhiro Endo; Hirotaka Oshima
Sunday, Jan 25	451 (Hall 3)	DogFit: Domain-guided Fine-tuning for Efficient Transfer Learning of Diffusion Models	Yara Bahram; Mohammadhadi Shateri; Eric Granger
Sunday, Jan 25	1007 (Hall 3)	Difficulty Controlled Diffusion Model for Synthesizing Effective Training Data	Zerun Wang; Jiafeng Mao; Xueting Wang; Toshihiko Yamasaki
Sunday, Jan 25	835 (Hall 3)	SE360: Semantic Edit in 360° Panoramas via Hierarchical Data Construction	Haoyi Zhong; Fang-Lue Zhang; Andrew Chalmers; Taehyun Rhee
Sunday, Jan 25	984 (Hall 3)	Versatile Vision-Language Model for 3D Computed Tomography	Jiayu Lei; Ziqing Fan; Yanyong Zhang; Weidi Xie; Ya Zhang; Yanfeng Wang
Sunday, Jan 25	460 (Hall 3)	DcSplat: Dual-Constraint Human Gaussian Splatting with Latent Multi-View Consistency	Tengfei Xiao; Yue Wu; Zhigang Gao; Yongzhe Yuan; Can Qin; Hao Li; Mingyang Zhang
Sunday, Jan 25	339 (Hall 2)	SRACG: A Code Generation Framework with Selective Retrieval Augmentation	Mengzhen Wang; Shukai Ma; Songwen Gong; Jiexin Wang; Ruolin Chen; Liuwen Cao; Yi Cai
Sunday, Jan 25	1312 (Hall 4)	MultiKD: Backdoor Defense in Federated Graph Learning via Attention-Guided Multi-Teacher Distillation	Jiale Zhang; Yanan Wang; Bosen Rao; Chengcheng Zhu; Xiaobing Sun; Yu Li
Sunday, Jan 25	289 (Hall 2)	Identifying and Analyzing Performance-Critical Tokens in Large Language Models	Yu Bai; Heyan Huang; Cesare Spinoso-Di Piano; Sanxing Chen; Marc-Antoine Rondeau; Yang Gao; Jackie Chi Kit Cheung
Sunday, Jan 25	96 (Hall 2)	WeightFlow: Learning Stochastic Dynamics via Evolving Weight of Neural Network	Ruikun Li; Jiazhen Liu; Huandong Wang; Qingmin Liao; Yong Li
Sunday, Jan 25	390 (Hall 2)	GraphIC: A Graph-Based In-Context Example Retrieval Model for Multi-Step Reasoning	Jiale Fu; Yaqing Wang; Simeng Han; Jiaming Fan; Xu Yang
Sunday, Jan 25	231 (Hall 2)	MusicRec: Multi-modal Semantic-Enhanced Identifier with Collaborative Signals for Generative Recommendation	Yuqiu Zhao; Lei Shi; Yan Zhong; Feifei Kou; Pengfei Zhang; Jiwei Zhang; Mingying Xu; Yanchao Liu
Sunday, Jan 25	863 (Hall 3)	Fractured Glass, Failing Cameras: Simulating Physics-Based Adversarial Samples for Autonomous Driving Systems	Manav Prabhakar; Jwalandhar Girnar; Arpan Kusari
Sunday, Jan 25	199 (Hall 2)	Learning to Curate Context: Jointly Optimizing Retrieval and Prediction for Multimodal Social Media Popularity	Xovee Xu; Shuojun Lin; Fan Zhou; Jingkuan Song
Sunday, Jan 25	1114 (Hall 4)	MrCoM: A Meta-Regularized World-Model Generalizing Across Multi-Scenarios	Xuantang Xiong; Ni Mu; Runkeng Xie; Senhao Yang; Yaqing Wang; Lexiang Wang; Yao Luan; Siyuan Li; Shuang Xu; Yiqin Yang; Bo Xu
Sunday, Jan 25	509 (Hall 3)	Active3D: Active High-Fidelity 3D Reconstruction via Multi-Level Uncertainty Quantification	Yan Li; Yingzhao Li; Gim Hee Lee
Sunday, Jan 25	534 (Hall 3)	Diversifying Counterattacks: Orthogonal Exploration for Robust CLIP Inference	Chengze Jiang; Minjing Dong; Xinli Shi; Jie Gui
Sunday, Jan 25	309 (Hall 2)	Uncovering and Mitigating Destructive Multi-Embedding Attacks in Deepfake Proactive Forensics	Lixin Jia; Haiyang Sun; Zhiqing Guo; Yunfeng Diao; Dan Ma; Gaobo Yang
Sunday, Jan 25	1012 (Hall 4)	Bridging Modalities via Progressive Re-alignment for Multimodal Test-Time Adaptation	Jiacheng Li; Songhe Feng
Sunday, Jan 25	1015 (Hall 4)	Improving Generalization in Offline Meta-Reinforcement Learning via Cross-task Contexts	Hongcai He; Zetao Zheng; Anjie Zhu; Deqiang Ouyang; Jie Shao
Sunday, Jan 25	219 (Hall 2)	Task-Aware Meta-Learning on Heterogeneous Knowledge Graph for POI Recommendation	Jingyuan Wang; Zhichun Wang; Tong Lu; Yiming Guan
Sunday, Jan 25	526 (Hall 3)	Do We Need Perfect Data? Leveraging Noise for Domain Generalized Segmentation	Taeyeong Kim; SeungJoon Lee; Jung Uk Kim; MyeongAh Cho

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Sunday, Jan 25	780 (Hall 3)	Gradient as Conditions: Rethinking HOG for All-in-one Image Restoration	Jiawei Wu; Zhifei Yang; Zhe Wang; Zhi Jin
Sunday, Jan 25	844 (Hall 3)	Towards Efficient and Effective Interactive 3D Segmentation	Wei Cong; Yang Cong; Jiahua Dong; Gan Sun
Sunday, Jan 25	421 (Hall 2)	GeWu: A Culturally-Grounded Chinese Benchmark for Multi-Stage Social Bias Evaluation in Large Language Models	Yi Lin; Ziyi Zhou; Jiashi Gao; Xinwei Guo; Jiaxin Zhang; Haiyan Wu; Xin Yao; Xuetao Wei
Sunday, Jan 25	553 (Hall 3)	MoReMouse: Monocular Reconstruction of Laboratory Mouse	Yuan Zhong; Jingxiang Sun; Zhongbin Zhang; Liang An; Yebin Liu
Sunday, Jan 25	668 (Hall 3)	DenoDet V2: Phase-Amplitude Cross Denoising for SAR Object Detection	Kang Ni; Minrui Zou; Yuxuan Li; Xiang Li; Kehua Guo; Ming-Ming Cheng; Yimian Dai
Sunday, Jan 25	484 (Hall 3)	Empowering DINO Representations for Underwater Instance Segmentation via Aligner and Prompter	Zhiyang Chen; Chen Zhang; Hao Fang; Runmin Cong
Sunday, Jan 25	775 (Hall 3)	GranAlign: Granularity-Aware Alignment Framework for Zero-shot Video Moment Retrieval	Mingyu Jeon; Sunjae Yoon; Jonghee Kim; Junyeong Kim
Sunday, Jan 25	854 (Hall 3)	The Structure-Equivalent Prior: Unifying Temporal Dynamics and 3D Evolution in 4D Latent Space	Jingyuan Gao; Tianyu Shen; Ruosen Hao; Te Guo; Zhiwei Li; Kunfeng Wang
Sunday, Jan 25	1194 (Hall 4)	Adaptive Hallucination Alleviation in Multimodal Large Language Models: From Strategic Data Selection to Severity-Guided Training	Yuanyi Xu; Xiangru Zhu; Sihang Jiang; Zhixu Li; Bei Yang; Xiaoxiao Xu; Yanghua Xiao; Wei Wang
Sunday, Jan 25	351 (Hall 2)	ERank: Fusing Supervised Fine-Tuning and Reinforcement Learning for Effective and Efficient Text Reranking	Yuzheng Cai; Yanzhao Zhang; Dingkun Long; Mingxin Li; Pengjun Xie; Weiguo Zheng
Sunday, Jan 25	118 (Hall 2)	Delayed Feedback Modeling with Influence Functions	Chenlu Ding; Jiancan Wu; Yancheng Yuan; Cunchun Li; Xiang Wang; Dingxian Wang; Frank Yang; Andrew Rabinovich
Sunday, Jan 25	225 (Hall 2)	OnlineBootKNN: An Unsupervised Framework for Detecting Anomalies in Spectral Data Streams	Nicolas Rojas Varela; Julien Ah-Pine; Engelbert Mephu Nguifo
Sunday, Jan 25	162 (Hall 2)	CLER: Improving Multimodal Financial Reasoning by Cross-MLLM Error Reflection	Shuangyan Deng; Zhongsheng Wang; Rui Mao; Ciprian Doru Giurcǎneanu; Jiamou Liu
Sunday, Jan 25	171 (Hall 2)	StepFun-Formalizer: Unlocking the Autoformalization Potential of LLMs Through Knowledge-Reasoning Fusion	Yutong Wu; Di Huang; Ruosi Wan; Yue Peng; Shijie Shang; Chenrui Cao; Lei Qi; Rui Zhang; Xishan Zhang; Zidong Du; Jie Yan; Xing Hu
Sunday, Jan 25	791 (Hall 3)	Unaligned UAV RGBT Tracking: A Largescale Benchmark and a Novel Approach	Yun Xiao; Yuhang Wang; Jiandong Jin; Wankang Zhang; Chenglong Li
Sunday, Jan 25	1029 (Hall 4)	Revisiting Conjunctive Query Entailment for S	Yazmín Ibáñez-García; Jean Christoph Jung; Vincent Michielini; Filip Murlak
Sunday, Jan 25	215 (Hall 2)	Reinforced Rate Control for Neural Video Compression via Inter-Frame Rate-Distortion Awareness	Wuyang Cong; Junqi Shi; Lizhong Wang; Weijing Shi; Ming Lu; Hao Chen; Zhan Ma
Sunday, Jan 25	1186 (Hall 4)	A Multi-Objective Optimization Framework for Adaptive Weighting in Physics-Informed Machine Learning	Guoquan Wu; Zhe Wu
Sunday, Jan 25	107 (Hall 2)	Modeling Item-Level Dynamic Variability with Residual Diffusion for Bundle Recommendation	Dong Zhang; Lin Li; Ming Li; Amran Bhuiyan; Meng Sun; Xiaohui Tao; Jimmy Huang
Sunday, Jan 25	410 (Hall 2)	RLMR: Reinforcement Learning with Mixed Rewards for Creative Writing	JianXing Liao; Tian Zhang; Xiao Feng; Yusong Zhang; Haorui Wang; Bosi Wen; Ziyang Wang; Runzhi Shi
Sunday, Jan 25	457 (Hall 3)	Text-guided Controllable Diffusion for Realistic Camouflage Images Generation	Yuhang Qian; Haiyan Chen; Wentong Li; Ningzhong Liu; Jie Qin
Sunday, Jan 25	423 (Hall 2)	Enhancing Stability and Fidelity for Zero-Shot TTS with a Multi-Level Evaluator	Hualei Wang; Na Li; Chuoke Wang; Shu Wu; Zhifeng Li; Dong Yu
Sunday, Jan 25	1250 (Hall 4)	SchellingFormer: Laplacian Matrix-guided Geometric Transformer for Robust Schelling Point Detection	Yihao Chen; Haobo Jiang; Liang Yu; Jianmin Zheng
Sunday, Jan 25	64 (Hall 2)	WALKSAFE: Risk-aware Graph Random Walk with Bi-GRPO for LLM Safety	Shilong Pan; Zhiliang Tian; Wanlong Yu; Zhen Huang; Qingyu Qiu; Zihan Chen; Zhonghao Sun; Minlie Huang; Dongsheng Li
Sunday, Jan 25	1409 (Hall 4)	Random Amalgamation of Adapters for Flatter Loss Landscapes: Towards Class-Incremental Learning with Better Stability	Yao Deng; Xiang Xiang; Jiaqi Gui

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Sunday, Jan 25	769 (Hall 3)	LLM2CLIP: Powerful Language Model Unlocks Richer Cross-Modality Representation	Weiquan Huang; Aoqi Wu; Yifan Yang; Xufang Luo; Yuqing Yang; Usman Naseem; Chunyu Wang; Qi Dai; Xiyang Dai; Dongdong Chen; Chong Luo; Lili Qiu; Liang Hu
Sunday, Jan 25	1000 (Hall 3)	Inpaint-Anywhere: Zero-Shot Multi-Identity Inpainting with Efficient Diffusion Transformer	Junsheng Luan; Lei Zhao; Wei Xing
Sunday, Jan 25	418 (Hall 2)	Towards Authentic Movie Dubbing with Retrieve-Augmented Director-Actor Interaction Learning	Rui Liu; Yuan Zhao; Zhenqi Jia
Sunday, Jan 25	98 (Hall 2)	Efficient Protein Optimization via Structure-aware Hamiltonian Dynamics	Jiahao Wang; Shuangjia Zheng
Sunday, Jan 25	1180 (Hall 4)	MAU-GPT: Enhancing Multi-type Industrial Anomaly Understanding via Anomaly-aware and Generalist Experts Adaptation	Zhuonan Wang; Zhenxuan Fan; Siwen Tan; Yu Zhong; Yuqian Yuan; Haoyuan Li; Hao Jiang; Wenqiao Zhang; Feifei Shao; Hongwei Wang; Jun Xiao
Sunday, Jan 25	25 (Hall 2)	Physics-Informed Multi-Task Learning for Battery State of Health Prediction with Uncertainty Quantification	Tianwen Zhu; Guangyu Wu; Zhiwei Cao; Ruihang Wang; Jimin Jia; Yong Luo; Yonggang Wen
Sunday, Jan 25	704 (Hall 3)	Plug-and-Play Optimization for 3D Gaussian Splatting Compression: Distribution Regularization, Probabilistic Pruning and Detail Compensation	Tian Bai; Zheng Qiu; Haojie Chen; Ziyang Dai
Sunday, Jan 25	239 (Hall 2)	Transferable Backdoor Attacks for Code Models via Sharpness-Aware Adversarial Perturbation	Shuyu Chang; Haiping Huang; Yanjun Zhang; Yujin Huang; Fu Xiao; Leo Yu Zhang
Sunday, Jan 25	1371 (Hall 4)	RMAdapter: Reconstruction-based Multi-Modal Adapter for Vision-Language Models	Xiang Lin; Weixin Li; Shu Guo; Lihong Wang; Di Huang
Sunday, Jan 25	500 (Hall 3)	Neural Outline Cache for Real-time Anti-aliasing Font Rendering	Jiashuaizi Mo; Sang-Woon Jeon; Hua Wang; Xiangqi Chen; Yanchao Wang; Minglu Li; Zhonglong Zheng
Sunday, Jan 25	1208 (Hall 4)	Decentralized Non-convex Stochastic Optimization with Heterogeneous Variance	Hongxu Chen; Ke Wei; Luo Luo
Sunday, Jan 25	470 (Hall 3)	DreamRunner: Fine-Grained Compositional Story-to-Video Generation with Retrieval-Augmented Motion Adaptation	Zun Wang; Jialu Li; Han Lin; Jaehong Yoon; Mohit Bansal
Sunday, Jan 25	692 (Hall 3)	DenoiseGS: Delta-Based 3D Gaussian Splatting with B-spline Trajectory Optimization for Dynamic Driving Scene Reconstruction	Junjie Linghu; Qiang Ling
Sunday, Jan 25	306 (Hall 2)	AutoLink: Autonomous Schema Exploration and Expansion for Scalable Schema Linking in Text-to-SQL at Scale	Ziyang Wang; Yuanlei Zheng; Zhenbiao Cao; Xiaojin Zhang; Zhongyu Wei; Pei Fu; Zhenbo Luo; Wei Chen; Xiang Bai
Sunday, Jan 25	469 (Hall 3)	Bridging Granularity Gaps: Hierarchical Semantic Learning for Cross-domain Few-shot Segmentation	Sujun Sun; Haowen Gu; Cheng Xie; Yanxu Ren; Mingwu Ren; Haofeng Zhang
Sunday, Jan 25	1428 (Hall 4)	Distribution Shift Is Key to Learning Invariant Prediction	Hong Zheng; Fei Teng
Sunday, Jan 25	393 (Hall 2)	Beware of Reasoning Overconfidence: Pitfalls in the Reasoning Process for Multi-solution Tasks	Jiannan Guan; Qiguang Chen; Libo Qin; Dengyun Peng; Jinhao Liu; Liangyu Huo; Jian Xie; Wanxiang Che
Sunday, Jan 25	463 (Hall 3)	Adaptive Evidential Learning for Temporal-Semantic Robustness in Moment Retrieval	Haojian Huang; Kaijing Ma; Jin Chen; Haodong Chen; Zhou Wu; Xianghao Zang; Han Fang; Chao Ban; Hao Sun; Mulin Chen; Zhongjiang He
Sunday, Jan 25	226 (Hall 2)	Emotion and Intention Guided Multi-Modal Learning for Sticker Response Selection	Yuxuan Hu; Jian Chen; Yuhao Wang; Zixuan Li; Jing Xiong; Pengyue Jia; Wei Wang; Chengming Li; Xiangyu Zhao
Sunday, Jan 25	1108 (Hall 4)	Class-Aware Active Annotation in Federated Semi-Supervised Learning for Medical Image Classification	Meiting Xue; Miaoqi Li; Yukun Shi; Yan Zeng; Jilin Zhang; Jing Ma
Sunday, Jan 25	1387 (Hall 4)	Disturbance-based Discretization, Differentiable IDS Channel, and an IDS-Correcting Code for DNA-based Storage	Alan J.X. Guo; Mengyi Wei; Yufan Dai; Yali Wei; Pengchen Zhang
Sunday, Jan 25	1201 (Hall 4)	Ordered Local Momentum for Asynchronous Distributed Learning Under Arbitrary Delays	Chang-Wei Shi; Shi-Shang Wang; Wu-Jun Li
Sunday, Jan 25	987 (Hall 3)	One2Seq: One-Token Wise Decoder for Efficient Scene Text Recognition	Zhibin Ma; Pengwen Dai; Wei Zhuo; Xugong Qin
Sunday, Jan 25	638 (Hall 3)	Efficient Segmentation with Multimodal Large Language Model via Token Routing	Changsong Wen; Zelin Peng; Yu Huang; Wei Shen
Sunday, Jan 25	573 (Hall 3)	StyleProto: Style-Augmented Prototype Learning for Cross-Domain Few-Shot Object Detection	Xi Yang; Quantao Xie

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Sunday, Jan 25	318 (Hall 2)	Physically-Informed Flow Matching with Graph Neural Networks for Complex Fluid Dynamics	Xiaozhuang Song; Tianshu Yu
Sunday, Jan 25	799 (Hall 3)	Beyond Counting: Evaluating Abstract and Emotional Reasoning in Vision-Language Models	Yuan Zhou; Yan Zhang; Jianlong Chang; Xin Gu; Ying Wang; Kun Ding; Guangwen Yang; Shiming Xiang
Sunday, Jan 25	538 (Hall 3)	MoSS: Mixture of Scales for Efficient High-Resolution Autoregressive Image Generation	Yaoxiu Lian; Hao Liang; Zhihong Gou; Yijia Zhang; Jiaming Xu; Guohao Dai; Ningyi Xu
Sunday, Jan 25	248 (Hall 2)	Energy-based Autoregressive Generation for Neural Population Dynamics	Ningling Ge; Sicheng Dai; Yu Zhu; Shan Yu
Sunday, Jan 25	245 (Hall 2)	T2Agent: A Tool-augmented Multimodal Misinformation Detection Agent with Monte Carlo Tree Search	Xing Cui; Yueying Zou; Zekun Li; Peipei Li; Xinyuan Xu; Xuannan Liu; Huaibo Huang
Sunday, Jan 25	432 (Hall 2)	Beyond Passive Critical Thinking: Fostering Proactive Questioning to Enhance Human-AI Collaboration	Ante Wang; Yujie Lin; Jingyao Liu; Suhang Wu; Hao Liu; Xinyan Xiao; Jinsong Su
Sunday, Jan 25	715 (Hall 3)	X-ReID: Multi-granularity Information Interaction for Video-Based Visible-Infrared Person Re-Identification	Chenyang Yu; Xuehu Liu; Pingping Zhang; Huchuan Lu
Sunday, Jan 25	1138 (Hall 4)	GraphOracle: Efficient Fully-Inductive Knowledge Graph Reasoning via Relation-Dependency Graphs	Enjun Du; Siyi Liu; Yongqi Zhang
Sunday, Jan 25	611 (Hall 3)	Introducing Decomposed Causality with Spatiotemporal Object-Centric Representation for Video Classification	Yachong Zhang; Lei Meng; Shuo Xu; Zhuang Qi; Wei Wu; Lei Wu; Xiangxu Meng
Sunday, Jan 25	678 (Hall 3)	VILTA: A VLM-in-the-Loop Adversary for Enhancing Driving Policy Robustness	Qimao Chen; Fang Li; Shaoqing Xu; Zhiyi Lai; Zixun Xie; Yuechen Luo; Shengyin Jiang; Hanbing Li; Long Chen; Bing Wang; Yi Zhang; Zhi-Xin Yang
Sunday, Jan 25	1383 (Hall 4)	MemeBQ:Memory Efficient Binary Quantization of LLMs	Yuanhui Wang; Kunlong Liu; Minnan Pei; Zhangming Li; Peisong Wang; Qinghao Hu
Sunday, Jan 25	357 (Hall 2)	SkillGen: Learning Domain Skills for In-Context Sequential Decision Making	Ruomeng Ding; Wei Cheng; Minglai Shao; Chen Zhao
Sunday, Jan 25	197 (Hall 2)	RFF-TTA: Physical Information-Aware Prototype for Temporally Varying RF Fingerprinting Online Test-Time-Adaptation	Taotao Li; Yiyang Li; Zhenyu Wen; Jiahao Lin; Jinhao Wan; Jie Su; Cong Wang; Zhen Hong
Sunday, Jan 25	2 (Hall 2)	Rethinking Crystal Symmetry Prediction: A Decoupled Perspective	Liheng Yu; Zhe Zhao; Xucong Wang; Di Wu; Pengkun Wang
Sunday, Jan 25	67 (Hall 2)	From Solver to Tutor: Evaluating the Pedagogical Intelligence of LLMs with KMP-Bench	Weikang Shi; Houxing Ren; Juntong Pan; Aojun Zhou; Ke Wang; Zimu Lu; Yunqiao Yang; Yuxuan Hu; Linda Wei; Mingjie Zhan; Hongsheng Li
Sunday, Jan 25	1041 (Hall 4)	Fairness in Repeated Matching: A Maximin Perspective	Eugene Lim; Tzeh Yuan Neoh; Nicholas Teh
Sunday, Jan 25	766 (Hall 3)	VIR-Bench: Evaluating Geospatial and Temporal Understanding of MLLMs via Travel Video Itinerary Reconstruction	Hao Wang; Eiki Murata; Lingfang Zhang; Ayako Sato; So Fukuda; Ziqi Yin; Wentao Hu; Keisuke Nakao; Yusuke Nakamura; Sebastian Zwirner; Yi-Chia Chen; Hiroyuki Otomo; Hiroki Ouchi; Daisuke Kawahara
Sunday, Jan 25	1261 (Hall 4)	Early Warning of Intraoperative Adverse Events via Transformer-Driven Multi-Label Learning	Xueyao Wang; Xiuding Cai; Honglin Shang; Yaoyao Zhu; Yu Yao
Sunday, Jan 25	682 (Hall 3)	Learning Procedural-Aware Video Representations Through State-Grounded Hierarchy Unfolding	Jinghan Zhao; Yifei Huang; Feng Lu
Sunday, Jan 25	851 (Hall 3)	ReFINE: A Reward-Based Framework for Interpretable and Nuanced Evaluation of Radiology Report Generation	Yunyi Liu; Yingshu Li; Zhanyu Wang; Xinyu Liang; Lingqiao Liu; Lei Wang; Luping Zhou
Sunday, Jan 25	751 (Hall 3)	MFINet: Multi-view Fusion and 2D-3D Interaction Enhancement for Real-Time LiDAR Semantic Segmentation	Nan Ma; Zhijie Liu; Yiheng Han
Sunday, Jan 25	763 (Hall 3)	Improving Sparse IMU-based Motion Capture with Motion Label Smoothing	Zhaorui Meng; Lu Yin; Yangqing Hou; Anjun Chen; Shihui Guo; Yipeng Qin
Sunday, Jan 25	87 (Hall 2)	Light but Sharp: SlimSTAD for Real-Time Action Detection from Sensor Data	Wei Cui; Lukai Fan; Zhenghua Chen; Min Wu; Shili Xiang; Haixia Wang; Bing Li
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Sunday, Jan 25	1368 (Hall 4)	How Wide and How Deep? Mitigating Over-squashing of GNNs via Channel Capacity Constrained Estimation	Zinuo You; Jin Zheng; John Cartlidge
Sunday, Jan 25	687 (Hall 3)	Polysemic Semantic Instance Network for Cross-Modal Hashing	Shuo Han; Qibing Qin; Kezhen Xie; Wenfeng Zhang; Lei Huang
Sunday, Jan 25	292 (Hall 2)	SafeNLIDB: A Privacy-Preserving Safety Alignment Framework for LLM-based Natural Language Database Interfaces	Ruiheng Liu; Xiaobing Chen; Jinyu Zhang; Qiongwen Zhang; Yu Zhang; Bailong Yang
Sunday, Jan 25	645 (Hall 3)	Context-aware Dynamic Contrastive Learning Network and E-Bike Rider Benchmark for Person Search	Hongchao Li; Chengcheng Li; Xixi Wang; YongLong Luo
Sunday, Jan 25	491 (Hall 3)	Creating Blank Canvas Against AI-enabled Image Forgery	Qi Song; Ziyuan Luo; Renjie Wan
Sunday, Jan 25	1260 (Hall 4)	TimeMosaic: Temporal Heterogeneity Guided Time Series Forecasting via Adaptive Granularity Patch and Segment-wise Decoding	Kuiye Ding; Fanda Fan; Chunyi Hou; Zheyang Wang; Lei Wang; Zhengxin Yang; Jianfeng Zhan
Sunday, Jan 25	1373 (Hall 4)	Unifying Channel Independence and Mixing: Multi-Scale Patch Recursion for Global-Local Representation Synergy in Multivariate Time Series Forecasting	Wenhao Zhang; Chun Zhang; Wei Bai; Ning Zhang; Changxia Gao; Yuxin Jia; Chenhao Shi; Shaoxiong Pang
Sunday, Jan 25	776 (Hall 3)	CtrlFuse: Mask-Prompt Guided Controllable Infrared and Visible Image Fusion	Yiming Sun; Yuan Ruan; Qinghua Hu; Pengfei Zhu
Sunday, Jan 25	1195 (Hall 4)	Sample-and-Search: An Effective Algorithm for Learning-Augmented k-Median Clustering in High Dimensions	Kangke Cheng; Shihong Song; Guanlin Mo; Hu Ding
Sunday, Jan 25	396 (Hall 2)	Joint Evaluation of Answer and Reasoning Consistency for Hallucination Detection in Large Reasoning Models	Changyue Wang; Weihang Su; Qingyao Ai; Yiqun Liu
Sunday, Jan 25	456 (Hall 3)	VAGU & GtS: LLM-Based Benchmark and Framework for Joint Video Anomaly Grounding and Understanding	Shibo Gao; Peipei Yang; Yangyang Liu; Yi Chen; Han Zhu; Xu-Yao Zhang; Linlin Huang
Sunday, Jan 25	269 (Hall 2)	Learner-Tailored Program Repair: A Solution Generator with Iterative Edit-Driven Retrieval Enhancement	Zhenlong Dai; Zhuoluo Zhao; Hengning Wang; Xiu Tang; Sai Wu; Chang Yao; Zhipeng Gao; Jingyuan Chen
Sunday, Jan 25	545 (Hall 3)	From Scene to Object: Enhancing Open-Vocabulary Object Detection via Foreground-Background Context Reasoning	Yanqi Li; Jianwei Niu; Ningbo Gu; Tao Ren
Sunday, Jan 25	316 (Hall 2)	NOTAM-Evolve: A Knowledge-Guided Self-Evolving Optimization Framework with LLMs for NOTAM Interpretation	Maoqi Liu; Quan Fang; Yuhao Wu; Can Zhao; Yang Yang; Kaiquan Cai
Sunday, Jan 25	648 (Hall 3)	FastFLUX: Pruning FLUX with Block-wise Replacement and Sandwich Training	Fuhan Cai; Yong Guo; Jie Li; Wenbo Li; Jian Chen; Xiangzhong Fang
Sunday, Jan 25	1425 (Hall 4)	Learning Dynamics as Feedback: An Adaptive Entropy Flow Dynamics Framework for Long-tailed Human Action Recognition	Yuan Dong; Zhe Zhao; Liheng Yu; Di Wu; Pengkun Wang
Sunday, Jan 25	272 (Hall 2)	AncientBench: Towards Comprehensive Evaluation on Excavated and Transmitted Chinese Corpora	Zhihan Zhou; Daqian Shi; Rui Song; Lida Shi; Xiaolei Diao; Hao Xu
Sunday, Jan 25	1115 (Hall 4)	HyperSHAP: Shapley Values and Interactions for Explaining Hyperparameter Optimization	Marcel Weber; Maximilian Muschalik; Fabian Fumagalli; Marius Lindauer
Sunday, Jan 25	1439 (Hall 4)	Tab-PET: Graph-Based Positional Encodings for Tabular Transformers	Yunze Leng; Rohan Ghosh; Mehul Motani
Sunday, Jan 25	1131 (Hall 4)	VC GD: Visual Clue Guided Decoding with Caption Model for Mitigating Hallucination in Multimodal Large Language Models	Guoqing Chen; Fu Zhang; Bingqian Liu; Chenglong Lu; Jingwei Cheng
Sunday, Jan 25	264 (Hall 2)	OSVBench: Benchmarking LLMs on Specification Generation Tasks for Operating System Verification	Shangyu Li; Juyong Jiang; Tiancheng Zhao; Jiasi Shen
Sunday, Jan 25	453 (Hall 3)	DFMN: A Dual-foot Matching Network with Hybrid Transformer-based Feature Extractor for Unsupervised Deformable Medical Image Registration	Liwen Li; Xinrui Guo; Wentao Guo; Shunqi Yang; Fumin Guo
Sunday, Jan 25	619 (Hall 3)	CoordAR: One-Reference 6D Pose Estimation of Novel Objects via Autoregressive Coordinate Map Generation	Dexin Zuo; Ang Li; Wei Wang; Wenxian Yu; Danping Zou
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Sunday, Jan 25	1427 (Hall 4)	Active Multi-source Domain Adaptation for Multimodal Fake News Detection	Yanping Chen; Weijie Shi; Mengze Li; Yue Cui; Jiaming Li; Ruiyuan Zhang; Hao Chen; Hanghui Guo; Shimin Di; Ziyi Liu; Jia Zhu; Jiajie Xu
Sunday, Jan 25	577 (Hall 3)	LayerEdit: Disentangled Multi-Object Editing via Conflict-Aware Multi-Layer Learning	Fengyi Fu; Mengqi Huang; Lei Zhang; Zhendong Mao
Sunday, Jan 25	1246 (Hall 4)	Robust SDE Parameter Estimation Under Missing Time Information Setting	Van Long Tran; Truyen Tran; Phuoc Nguyen
Sunday, Jan 25	738 (Hall 3)	Breaking Measurement Barriers: From Compressed Sensing to Deep Reconstruction	Gang Qu; Ping Wang; Siming Zheng; Xin Yuan
Sunday, Jan 25	982 (Hall 3)	Latent Knowledge-Guided Video Diffusion for Scientific Phenomena Generation from a Single Initial Frame	Qinglong Cao; Xirui Li; Ding Wang; Chao Ma; Yuntian Chen; Xiaokang Yang
Sunday, Jan 25	758 (Hall 3)	MMG-VL: A Vision-Language Driven Approach for Multi-Person Motion Generation	Songyuan Yang; Wanrong Huang; Yinuo Liu; Zhang Ke-Di; Xihuai He; Shaowu Yang; Huibin Tan
Sunday, Jan 25	667 (Hall 3)	Decoupling Scene Perception and Ego Status: A Multi-Context Fusion Approach for Enhanced Generalization in End-to-End Autonomous Driving	Jiacheng Tang; Mingyue Feng; Jiachao Liu; Yaonong Wang; Jian Pu
Sunday, Jan 25	944 (Hall 3)	Self-Supervised Representation Learning with Joint Embedding Predictive Architecture for Automotive LiDAR Object Detection	Haoran Zhu; Zhenyuan Dong; Kristi Topollai; Beiyao Sha; Anna Ewa Choromanska
Sunday, Jan 25	420 (Hall 2)	MrM: Black-Box Membership Inference Attacks Against Multimodal RAG Systems	Peiru Yang; Jinhua Yin; Haoran Zheng; Xueying Bai; Huili Wang; Yufei Sun; Xintian Li; Songwei Pei; Yongfeng Huang; Tao Qi
Sunday, Jan 25	1125 (Hall 4)	Learning Conjugate Direction Fields for Planar Quadrilateral Mesh Generation	Jiong Tao; Yong-Liang Yang; Bailin Deng
Sunday, Jan 25	1021 (Hall 4)	FedP ² EFT: Federated Learning to Personalize PEFT for Multilingual LLMs	Royson Lee; Minyoung Kim; Fady Rezk; Rui Li; Stylianos I. Venieris; Timothy Hospedales
Sunday, Jan 25	1110 (Hall 4)	MathSE: Improving Multimodal Mathematical Reasoning via Self-Evolving Iterative Reflection and Reward-Guided Fine-Tuning	Jinhao Chen; Zhen Yang; Jianxin Shi; Tianyu Wo; Jie Tang
Sunday, Jan 25	458 (Hall 3)	ID-Splat: Propagating Object Identities for Segmenting 3D Aerial-view Scenes	Yijing Wang; Xu Tang; Xiangrong Zhang; Jingjing Ma
Sunday, Jan 25	449 (Hall 3)	FlashKAT: Understanding and Addressing Performance Bottlenecks in the Kolmogorov-Arnold Transformer	Matthew Raffel; Lizhong Chen
Sunday, Jan 25	1392 (Hall 4)	Sparse Tuning Enhances Plasticity in PTM-based Continual Learning	Huan Zhang; Shenghua Fan; Shuyu Dong; Yujin Zheng; Dingwen Wang; Fan Lyu
Sunday, Jan 25	1386 (Hall 4)	Discrete-Guided Diffusion for Scalable and Safe Multi-Robot Motion Planning	Jinhao Liang; Sven Koenig; Ferdinando Fioretto
Sunday, Jan 25	1413 (Hall 4)	Generalizing Vision-Language Models with Dedicated Prompt Guidance	Xinyao Li; Yinjie Min; Hongbo Chen; Zhekai Du; Fengling Li; Jingjing Li
Sunday, Jan 25	343 (Hall 2)	GEM: Gaussian Embedding Modeling for Out-of-Distribution Detection in GUI Agents	Zheng Wu; Pengzhou Cheng; Zongru Wu; Lingzhong Dong; Zhuosheng Zhang
Sunday, Jan 25	305 (Hall 2)	GSAP-ERE: Fine-Grained Scholarly Entity and Relation Extraction Focused on Machine Learning	Wolfgang Otto; Lu Gan; Sharmila Upadhyaya; Saurav Karmakar; Stefan Dietze
Sunday, Jan 25	223 (Hall 2)	Bridging Optimization and Neural Networks for Efficient Multi-view Clustering	Huilang Xu; Xiang-Xiang Su; Simin Chen; Guang-Yong Chen; Xing Chen
Sunday, Jan 25	827 (Hall 3)	RobusTor3D: Robust Multimodal 3D Object Detector for Autonomous Driving by Vision-Language Knowledge Blending	Ying Yang; Hui Yin; Aixin Chong; Hui Wang; Zhengyin Liang
Sunday, Jan 25	246 (Hall 2)	MUSE: Multimodal Uncertainty-Based Self-Driven Evolution for Robust Physiological-Signal-Based Driver Fatigue Detection	Jiaheng Wang; Yuan Si; Ang Li; Zhenyu Wang; Tianheng Xu; Honglin Hu
Sunday, Jan 25	1237 (Hall 4)	A Stage-Aware Mixture of Experts Framework for Neurodegenerative Disease Progression Modelling	Tiantian He; Keyue Jiang; An Zhao; Anna Schroder; Elinor Thompson; Sonja Soskic; Frederik Barkhof; Daniel C. Alexander
Sunday, Jan 25	389 (Hall 2)	Analyze-Compose-Execute: A Dynamic Dialogue Framework for Multi-Agent Debate	Wenyuan Gu; Haowen Wang; Jiale Han; Xiang Li; Zhixuan Wu; Hongru Xiao; Bo Cheng

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Sunday, Jan 25	798 (Hall 3)	Generalized-Scale Object Counting with Gradual Query Aggregation	Jer Pelhan; Alan Lukežič; Matej Kristan
Sunday, Jan 25	1112 (Hall 4)	MDK12-Bench: A Multi-Discipline Benchmark for Evaluating Reasoning in Multimodal Large Language Models	Pengfei Zhou; Xiaopeng Peng; Fanrui Zhang; Zhaopan Xu; Jiaxin Ai; Yansheng Qiu; Wangbo Zhao; Jiajun Song; Chuanhao Li; Weidong Tang; Zhen Li; Haoquan Zhang; Zizhen Li; Xiaofeng Mao; Yukang Feng; Jianwen Sun; Kai Wang; Xiaojun Chang; Wenqi Shao; Yang You; Kaipeng Zhang
Sunday, Jan 25	1014 (Hall 4)	Explanation-Preserving Augmentation for Semi-Supervised Graph Representation Learning	Zhuomin Chen; Jingchao Ni; Hojat Allah Salehi; Xu Zheng; Esteban Schafir; Farhad Shirani; Dongsheng Luo
Sunday, Jan 25	1005 (Hall 3)	Where It Moves, It Matters: Referring Surgical Instrument Segmentation via Motion	Meng Wei; Kun Yuan; Shi Li; Yue Zhou; Long Bai; Nassir Navab; Hongliang Ren; Hong Joo Lee; Tom Vercauteren; Nicolas Padoy
Sunday, Jan 25	884 (Hall 3)	Verb Mirage: Unveiling and Assessing Verb Concept Hallucinations in Multimodal Large Language Models	Zehao Wang; Xinpeng Liu; Yudonglin Zhang; Xiaoqian Wu; Zhou Fang; Yifan Fang; Junfu Pu; Cewu Lu; Yong-Lu Li
Sunday, Jan 25	1313 (Hall 4)	Efficient Modality Translation via Arbitrary Conditioning and Wasserstein Regularization	Tomas Tokar; Scott Sanner
Sunday, Jan 25	979 (Hall 3)	Exploring Position Encoding Mechanism in Diffusion U-Net for Training-free High-resolution Image Generation	Feng Zhou; Pu Cao; Yiyang Ma; Lu Yang; Yonghao Dang; Jianqin Yin
Sunday, Jan 25	512 (Hall 3)	S2-UniSeg: Fast Universal Agglomerative Pooling for Scalable Segment Anything Without Supervision	Huihui Xu; Jin Ye; Hongqiu Wang; Changkai Ji; Jiashi Lin; Ming Hu; Ziyang Huang; Ying Chen; Chenglong Ma; Tianbin Li; Lihao Liu; Junjun He; Lei Zhu
Sunday, Jan 25	1485 (Hall 4)	Exploiting Space Folding by Neural Networks	Michal Lewandowski; Raphael Pisoni; Bernhard Heinzl; Bernhard A. Moser
Sunday, Jan 25	278 (Hall 2)	Teaching Large Language Models to Maintain Contextual Faithfulness via Synthetic Tasks and Reinforcement Learning	Shuzheng Si; Haozhe Zhao; Cheng Gao; Yuzhuo Bai; Zhitong Wang; Bofei Gao; Kangyang Luo; Wenhao Li; Yufei Huang; Gang Chen; Fanchao Qi; Minjia Zhang; Baobao Chang; Maosong Sun
Sunday, Jan 25	1220 (Hall 4)	Neuro-Symbolic Federated Learning over Heterogeneous Data-Views: A Structured Approach to Distributive EHR Modelling	Soheila Molaei; Bahareh Fatemi; Anshul Thakur; Andrew Soltan; Fazle Rabbi; Andreas L. Opdahl; Kim Branson; Patrick Schwab; Danielle Belgrave; David A. Clifton
Sunday, Jan 25	1273 (Hall 4)	CommitMoE: Efficient Fallback-Free MoE Inference with Offloading Under GPU Memory Constraints	Han Li; Jingwei Sun; Junqing Lin; Guangzhong Sun
Sunday, Jan 25	561 (Hall 3)	Partially Shared Concept Bottleneck Models	Delong Zhao; Qiang Huang; Di Yan; Yiqun Sun; Jun Yu
Sunday, Jan 25	1414 (Hall 4)	Robust Watermarking on Gradient Boosting Decision Trees	Jun Woo Chung; Yingjie Lao; Weijie Zhao
Sunday, Jan 25	1027 (Hall 4)	NoReGeo: Non-Reasoning Geometry Benchmark	Irina Abdullaeva; Anton Vasiliuk; Elizaveta Goncharova; Temurbek Rahmatullaev; Zagorulko Ivan; Maxim Kurkin; Andrey Kuznetsov
Sunday, Jan 25	1028 (Hall 4)	Description Logics with Two Types of Definite Descriptions: Complexity, Expressiveness, and Automated Deduction	Michał Sochański; Przemysław Andrzej Wałęga; Michał Zawidzki
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Sunday, Jan 25	203 (Hall 2)	Estimating Online Influence Needs Causal Modeling! Counterfactual Analysis of Misinformation Engagement on Social Media	Lin Tian; Marian-Andrei Rizoio
Sunday, Jan 25	1106 (Hall 4)	Model Change for Description Logic Concepts	Ana Ozaki; Jandson S Ribeiro
Sunday, Jan 25	1452 (Hall 4)	Streaming Generated Gaussian Process Experts for Online Learning and Control	Zewen Yang; Dongfa Zhang; Xiaobing Dai; Fengyi Yu; Chi Zhang; Bingkun Huang; Hamid Sadeghian; Sami Haddadin
Sunday, Jan 25	228 (Hall 2)	Continual Out-of-Distribution Detection with Analytic Neural Collapse	Salen Momeni; Changnan Xiao; Bing Liu

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Sunday, Jan 25	6 (Hall 2)	Multi-graph Fusion Cross-model Contrastive Learning for Recommendation	Shengjun Ma; Yuhai Zhao; Fenglong Ma; Baoyin Liu; Zhengkui Wang; Wen Shan
Sunday, Jan 25	368 (Hall 2)	CO-Bench: Benchmarking Language Model Agents in Algorithm Search for Combinatorial Optimization	Weiwei Sun; Shengyu Feng; Shanda Li; Yiming Yang
Sunday, Jan 25	990 (Hall 3)	Learning Compact Latent Space for Representing Neural Signed Distance Functions with High-fidelity Geometry Details	Qiang Bai; Bojian Wu; Xi Yang; Zhizhong Han
Sunday, Jan 25	1187 (Hall 4)	TRACE: A Generalizable Drift Detector for Streaming Data-Driven Optimization	Yuan-Ting Zhong; Ting Huang; Xiaolin Xiao; Yue-Jiao Gong
Sunday, Jan 25	455 (Hall 3)	Escaping the CAM Shadow: Uncertainty-Guided Reliable Learning for Weakly Supervised Semantic Segmentation	Luyao Chang; Leiting Chen; Chen Yang; Chuan Zhou
Sunday, Jan 25	985 (Hall 3)	Bayesian Neural Networks for One-to-Many Mapping in Image Enhancement	Guoxi Huang; Qirui Yang; Ruirui Lin; Zipeng Qi; David Bull; Nantheera Anantrasirichai
Sunday, Jan 25	971 (Hall 3)	Not All Distortions Are Created Equal: Distortion-Selective Domain Adaptation for Point Cloud Quality Assessment	Yangwei Li; Xiaochuan Wang; Xin Shang; Haisheng Li
Sunday, Jan 25	127 (Hall 2)	CP-FREEZER: Latency Attacks Against Vehicular Cooperative Perception	Chenyi Wang; Ruoyu Song; Raymond Muller; Jean-Philippe Monteuis; Z. Berkay Celik; Jonathan Petit; Ryan Gerdes; Ming Li
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Sunday, Jan 25	974 (Hall 3)	Dense Cross-Scale Image Alignment with Fully Spatial Correlation and Just Noticeable Difference Guidance	Jinkun You; Jiaxue Li; Jie Zhang; Yicong Zhou
Sunday, Jan 25	1363 (Hall 4)	Counterfactual-based Cognitive Alignment In-Context Learning for Relation Extraction	Qibin Li; Shengyuan Bai; Nai Zhou; Nianmin Yao
Sunday, Jan 25	957 (Hall 3)	Probabilistic Deformation Consistency for Unsupervised Shape Matching	Yifan Xia; Tianwei Ye; Jun Huang; Xiaoguang Mei; Jiayi Ma
Sunday, Jan 25	361 (Hall 2)	Predicting Emergent Tool Use in LLMs Before It Emerges: A Proxy Perspective	Bo-Wen Zhang; Yan Yan; Guang Liu; Xu-Cheng Yin
Sunday, Jan 25	1003 (Hall 3)	Beyond Euclidean Assumptions: Geometry-Aware Adaptive Routing for Remote Sensing Segmentation	Jie Qiu; Dizuo Cao; Linwei Dai; Xin Li; Fan Yang; Dong Yu; Changying Wang; Zongheng Wen; Youqin Chen; Jianzhang Chen
Sunday, Jan 25	1358 (Hall 4)	XLinear: A Lightweight and Accurate MLP-Based Model for Long-Term Time Series Forecasting with Exogenous Inputs	Xinyang Chen; Huidong Jin; Yu Huang; Zaiwen Feng
Sunday, Jan 25	1050 (Hall 4)	The Power of Initial Investigation in Audit Games	Ren Liu; Weiran Shen
Sunday, Jan 25	308 (Hall 2)	Global-Local Confidence Fusion for Hallucination Detection in Mathematical Reasoning Task	Bo Zhang; Cong Gao; Linkang Yang; Bingxu Han; Minghao Hu; Zhunchen Luo; Guotong Geng; Xiaoying Bai; Jun Zhang; Wen Yao; Zhong Wang
Sunday, Jan 25	1471 (Hall 4)	Neural Tangent Kernels Under Stochastic Data Augmentation	Joshua DeOliveira; Sajal Chakroborty; Walter Gerych; Elke Rundensteiner
Sunday, Jan 25	347 (Hall 2)	PocketLLM: Ultimate Compression of Large Language Models via Meta Networks	Ye Tian; Chengcheng Wang; Jing Han; Yehui Tang; Kai Han
Sunday, Jan 25	49 (Hall 2)	Optimization and Robustness-Informed Membership Inference Attacks for LLMs	Zichen Song; Qixin Zhang; Ming Li; Yao Shu
Sunday, Jan 25	1116 (Hall 4)	RefiDiff: Progressive Refinement Diffusion for Efficient Missing Data Imputation	Md Atik Ahamed; Qiang Ye; Qiang Cheng
Sunday, Jan 25	267 (Hall 2)	EchoEdit: Consistent Multi-Hop Question Answering via Ripple Control in Knowledge Editing	Jinwei Shi; Wenxuan Huang; Yu Xing; Yunhui Liu; Tao Zheng; Bin Chong; Tieke He
Sunday, Jan 25	177 (Hall 2)	JudgeBoard: Benchmarking and Enhancing Small Language Models for Reasoning Evaluation	Zhenyu Bi; Gaurav Srivastava; Yang Li; Swastik Roy; Meng Lu; Morteza Ziyadi; Xuan Wang
Sunday, Jan 25	967 (Hall 3)	Endowing Vision-Language Models with System 2 Thinking for Fine-grained Visual Recognition	Yutong Yang; Lifu Huang; Yijie Lin; Xi Peng; Mouxing Yang

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Sunday, Jan 25	266 (Hall 2)	A Text-Routed Sparse Mixture-of-Experts Model with Explanation and Temporal Alignment for Multi-Modal Sentiment Analysis	Dongning Rao; Yunbiao Zeng; Zhihua Jiang; Jujian Lv
Sunday, Jan 25	284 (Hall 2)	PathRAG: Pruning Graph-based Retrieval Augmented Generation with Relational Paths	Boyu Chen; Zirui Guo; Zidan Yang; Yuluo Chen; Junze Chen; Zhenghao Liu; Chuan Shi; Cheng Yang
Sunday, Jan 25	755 (Hall 3)	Language-Guided and Motion-Aware Gait Representation for Generalizable Recognition	ZhengXian Wu; Chuanrui Zhang; Shen'Ao Jiang; Hangrui Xu; Zirui Liao; Luyuan Zhang; Li Huaqiu; Peng Jiao; Haoqian Wang
Sunday, Jan 25	364 (Hall 2)	From Mathematical Reasoning to Code: Generalization of Process Reward Models in Test-Time Scaling	Zhengyu Chen; Yudong Wang; Teng Xiao; Ruochen Zhou; Xusheng Yang; Wei Wang; Zhifang Sui; Jingang Wang
Sunday, Jan 25	406 (Hall 2)	ShadeEdit: A Utility-Preserving and Defense-Evasive Knowledge Manipulation Attack in Federated LLMs	Xu Zhang; Hangcheng Liu; Shangwei Guo; Shudong Zhang; Tianwei Zhang; Tao Xiang
Sunday, Jan 25	206 (Hall 2)	CLM-Access: A Specialized Foundation Model for High-Dimensional Single-Cell ATAC-Seq Analysis	Ziqiang Liu; Bowen Li; Zhenyu Xu; Yantao Li; Junwei Zhang; Chulin Sha; Xiaolin Li
Sunday, Jan 25	948 (Hall 3)	Learning Knowledge from Textual Descriptions for 3D Human Pose Estimation	Yi Wu; Jingtian Li; Shangfei Wang; Guoming Li; Meng Mao; Linxiang Tan
Sunday, Jan 25	563 (Hall 3)	Towards Spatially Consistent Image Generation: On Incorporating Intrinsic Scene Properties into Diffusion Models	Hyundo Lee; Suhyung Choi; Inwoo Hwang; Byoung-Tak Zhang
Sunday, Jan 25	277 (Hall 2)	DeepOR: A Deep Reasoning Foundation Model for Optimization Modeling	Ziyang Xiao; Yuan Jessica Wang; Xiongwei Han; Shisi Guan; Jingyan Zhu; Jingrong Xie; Lilin Xu; Han Wu; Wing Yin Yu; Zehua Liu; Xiaojin Fu; Gang Chen; Dongxiang Zhang
Sunday, Jan 25	159 (Hall 2)	Deconstructing Pre-training: Knowledge Attribution Analysis in MoE and Dense Models	Bo Wang; Junzhuo Li; Hong Chen; Yuanlin Chu; Yuxuan Fan; Xuming Hu
Sunday, Jan 25	830 (Hall 3)	DW-DGAT: Dynamically Weighted Dual Graph Attention Network for Neurodegenerative Disease Diagnosis	Chengjia Liang; Zhenjiong Wang; Chao Chen; Ruizhi Zhang; Songxi Liang; Hai Xie; Haijun Lei; Zhongwei Huang
Sunday, Jan 25	1162 (Hall 4)	Designing Optimal Mechanisms to Locate Facilities with Insufficient Capacity for Bayesian Agents	Gennaro Auricchio; Jie Zhang
Sunday, Jan 25	155 (Hall 2)	From Chaos to Cure: A Prefix Heuristics Guided Model-Agnostic Adaptive Detoxification Framework	Yuhu Shang; Xiang Cheng; Yimeng Ren; Huijia Wu; Xuexiong Luo; Kangkang Lu; Jian Zhao; Zhaofeng He
Sunday, Jan 25	891 (Hall 3)	Refine3D: Scene-Adaptive Reference Point Refinement for Sparse 3D Object Detection	Fan Li; Jing Lu; Yunlu Xu; Changhong Wu; Tao Xu; Zhaoyi Xiang; Yi Niu
Sunday, Jan 25	788 (Hall 3)	ProPL: Universal Semi-Supervised Ultrasound Image Segmentation via Prompt-Guided Pseudo-Labeling	Yaxiong Chen; Qicong Wang; Chunlei Li; Jingliang Hu; Yilei Shi; Shengwu Xiong; Xiao Xiang Zhu; Lichao Mou
Sunday, Jan 25	1380 (Hall 4)	Offline Fictitious Self-Play for Competitive Games	Jingxiao Chen; Weiji Xie; Weinan Zhang; Yong Yu; Ying Wen
Sunday, Jan 25	302 (Hall 2)	HeartLLM: Discretized ECG Tokenization for LLM-Based Diagnostic Reasoning	Jinning Yang; Wenjie Sun; Wen Shi
Sunday, Jan 25	1354 (Hall 4)	G-IR: Geometric Image Representation for Learning	Xin Chen; Qi Zhao; Wei Zeng; Zongben Xu
Sunday, Jan 25	332 (Hall 2)	DiMA: Distinguishing Resident and Tourist Preferences via Multi-Modal LLM Alignment for Out-of-Town Cross-Domain Recommendation	Fan Zhang; Jinpeng Chen; Tao Wang; Huan Li; Senzhang Wang; Feifei Kou; Ye Ji; Kaimin Wei; Zhenye Yang
Sunday, Jan 25	280 (Hall 2)	Bridging the Language Gap: Uncovering and Aligning Shared Circuits for Multi-Hop Reasoning in Multilingual LLMs	Chenghao Sun; Zhen Huang; Yonggang Zhang; Xinmei Tian; Xu Shen; Jieping Ye
Sunday, Jan 25	1224 (Hall 4)	GraphTextack: A Realistic Black-Box Node Injection Attack on LLM-Enhanced GNNs	Jiaji Ma; Puja Trivedi; Danai Koutra
Sunday, Jan 25	1024 (Hall 4)	PCoKG: Personality-aware Commonsense Reasoning with Debate	Weijie Li; Zhongqing Wang; Guodong Zhou
Sunday, Jan 25	224 (Hall 2)	Inter-Client Dependency Recovery with Hidden Global Components for Federated Traffic Prediction	Hang Zhou; Wentao Yu; Yang Wei; Guangyu Li; Sha Xu; Chen Gong
Sunday, Jan 25	253 (Hall 2)	Making Every Head Count: Sparse Attention Without the Speed-Performance Trade-off	Mingkuan Zhao; Wentao Hu; Jiayin Wang; Xin Lai; Tianchen Huang; Yuheng Min; Rui Yan; Xiaoyan Zhu

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Sunday, Jan 25	744 (Hall 3)	Exploring High-order-aware Prompt Learning for Zero-shot Anomaly Detection	Shun Wei; Jielin Jiang; Xiaolong Xu
Sunday, Jan 25	1472 (Hall 4)	M-Loss: Quantifying Model Merging Compatibility with Limited Unlabeled Data	Tiantong Wang; Yiyang Duan; Haoyu Chen; Tiantong Wu; Wei Yang Bryan Lim
Sunday, Jan 25	1344 (Hall 4)	Khan-GCL: Kolmogorov–Arnold Network Based Graph Contrastive Learning with Hard Negatives	Zihu Wang; Boxun Xu; Hejia Geng; Peng Li
Sunday, Jan 25	771 (Hall 3)	RcAE: Recursive Reconstruction Framework for Unsupervised Industrial Anomaly Detection	Rongcheng Wu; Hao Zhu; Shiyang Zhang; Mingzhe Wang; Zhidong Li; Hui Li; Jianlong Zhou; Jiangtao Cui; Fang Chen; Pingyang Sun; Qiyu Liao; Ye Lin
Sunday, Jan 25	1219 (Hall 4)	Frequency-Dependent Scheduled Schrödinger Bridge for Underwater Acoustic Signal Denoising	Pengsen Zhu; Lina Gao; Yulong Huang; Lifeng Liu; Zeru Yang; Yonggang Zhang
Sunday, Jan 25	519 (Hall 3)	Temporal and Spatial Representation Learning for Multimodal Low-Beam 3D Object Detection	Lin Wang; Shiliang Sun; Jing Zhao
Sunday, Jan 25	409 (Hall 2)	RAG-R1: Incentivizing the Search and Reasoning Capabilities of LLMs Through Multi-Query Parallelism	Zhiwen Tan; Jiaming Huang; Qintong Wu; Hongxuan Zhang; Chenyi Zhuang; Jinjie Gu
Sunday, Jan 25	204 (Hall 2)	Measuring What Matters: Scenario-Driven Evaluation for Trajectory Predictors in Autonomous Driving	Longchao Da; David Isele; Hua Wei; Manish Saroya
Sunday, Jan 25	929 (Hall 3)	AlignCVC: Aligning Cross-View Consistency for Single-Image-to-3D Generation	Xinyue Liang; Zhiyuan Ma; Lingchen Sun; Yanjun Guo; Lei Zhang
Sunday, Jan 25	1184 (Hall 4)	Physics-Informed Approach for Exploratory Hamilton–Jacobi–Bellman Equations via Policy Iterations	Yeongjong Kim; Namkyeong Cho; Minseok Kim; Yeoneung Kim
Sunday, Jan 25	1302 (Hall 4)	EfficientFlow: Efficient Equivariant Flow Policy Learning for Embodied AI	Jianlei Chang; Ruofeng Mei; Wei Ke; Xiangyu Xu
Sunday, Jan 25	1275 (Hall 4)	Improving Generalization in LLM Structured Pruning via Function-Aware Neuron Grouping	Tao Yu; Yongqi An; Kuan Zhu; Guibo Zhu; Ming Tang; Jinqiao Wang
Sunday, Jan 25	823 (Hall 3)	Uncertainty-Propelled Physics-MAE Fusion for Self-Supervised Diffusion-Weighted Image Denoising	Zeyu Deng; Lihui Wang; Xi Tao; Qijian Chen; Ying Cao; XuLinHu; Yingfeng Ou
Sunday, Jan 25	229 (Hall 2)	From IDs to Semantics: A Generative Framework for Cross-Domain Recommendation with Adaptive Semantic Tokenization	Peiyu Hu; Wayne Lu; Jia Wang
Sunday, Jan 25	672 (Hall 3)	Object-Centric Framework for Video Moment Retrieval	Zongyao Li; Yongkang Wong; Satoshi Yamazaki; Jianquan Liu; Mohan Kankanhalli
Sunday, Jan 25	1381 (Hall 4)	Branch, or Layer? Zeroth-Order Optimization for Continual Learning of Vision-Language Models	Ziwei Liu; Borui Kang; Wei Li; Hangjie Yuan; Yanbing Yang; Wenbin Li; Yifan Zhu; Tao Feng; Jun Luo
Sunday, Jan 25	169 (Hall 2)	Decoupling Knowledge and Reasoning in LLMs: An Exploration Using Cognitive Dual-System Theory	Mutian Yang; Jiandong Gao; Ji Wu
Sunday, Jan 25	1019 (Hall 4)	Explore How to Inject Beneficial Noise in MLLMs	Ruishu Zhu; Sida Huang; Ziheng Jiao; Hongyuan Zhang
Sunday, Jan 25	298 (Hall 2)	GrayKD: Distilling Better Knowledge from Black-box LLM via Multi-rationale Injection	Hyeongsu Lim; Hyung Yong Kim; Jin Young Kim; Min Ho Jang; Eun Seo Seo; Youshin Lim; Shukjae Choi; Jihwan Park; Yunkyu Lim; Hanbin Lee; Byeong-Yeol Kim; Ji Won Yoon
Sunday, Jan 25	379 (Hall 2)	Embracing Positional Bias in Multiple-Choice Question Answering via Permutation Equivariant Neural Networks	Chengyu Jiao; Siyin Huang; Yu Zhang
Sunday, Jan 25	1218 (Hall 4)	DarkFarSeer: Robust Spatio-Temporal Kriging Under Graph Sparsity and Noise	Zhuoxuan Liang; Wei Li; Dalin Zhang; Ziyu Jia; Yidan Chen; Zhihong Wang; Xiangping Zheng; Moustafa Youssef
Sunday, Jan 25	1096 (Hall 4)	Variance Computation for Weighted Model Counting with Knowledge Compilation Approach	Kengo Nakamura; Masaaki Nishino; Norihito Yasuda
Sunday, Jan 25	288 (Hall 2)	ConInstruct: Evaluating Large Language Models on Conflict Detection and Resolution in Instructions	Xingwei He; Qianru Zhang; Pengfei Chen; Guanhua Chen; Linlin Yu; Yuan Yuan; Siu-Ming Yiu
Sunday, Jan 25	1355 (Hall 4)	Let the Void Be Void: Robust Open-Set Semi-Supervised Learning via Selective Non-Alignment	You Rim Choi; Subeom Park; Seojun Heo; Eunchung Noh; Hyung-Sin Kim
Sunday, Jan 25	1491 (Hall 4)	From Tokens to Latent States: Leveraging Pre-trained Language Models for Improving Partially Observable Reinforcement Learning	Meiju Li; Ruixiang Sun; Xin Li; Mingzhong Wang
Sunday, Jan 25	21 (Hall 2)	VietCheckMed: Explainable Regulatory Compliance Checking for Medical Advertisements on Vietnamese Social Media	Nguyen Thanh Tam; Khanh Quoc Tran; Dat Thanh Pham; Truong Phu Le; Nguyen Hoang Gia Han; Binh T. Nguyen

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Sunday, Jan 25	730 (Hall 3)	DISCODE: Distribution-Aware Score Decoder for Robust Automatic Evaluation of Image Captioning	Nakamasa Inoue; Kanoko Goto; Masanari Oi; Martyna Gruszka; Mahiro Ukai; Takumi Hirose; Yusuke Sekikawa
Sunday, Jan 25	404 (Hall 2)	GOMPSNR: Reflourish the Signal-to-Noise Ratio Metric for Audio Generation Tasks	Lingling Dai; Andong Li; Cheng Chi; Yifan Liang; Xiaodong Li; Chengshi Zheng
Sunday, Jan 25	965 (Hall 3)	FreeInpaint: Tuning-free Prompt Alignment and Visual Rationality Enhancement in Image Inpainting	Chao Gong; Dong Li; Yingwei Pan; Jingjing Chen; Ting Yao; Tao Mei
Sunday, Jan 25	221 (Hall 2)	MaskAD: Parallel Masked Autoencoder for Multi-class Unsupervised Anomaly Detection	Ruiying Lu; Gang Liu; Kang Li; Long Tian; Junwei Zhang
Sunday, Jan 25	1296 (Hall 4)	Context-Sensitive Abstractions for Reinforcement Learning with Parameterized Actions	Rashmeet Kaur Nayyar; Naman Shah; Siddharth Srivastava
Sunday, Jan 25	781 (Hall 3)	TG-Field: Geometry-Aware Radiative Gaussian Fields for Tomographic Reconstruction	Yuxiang Zhong; Jun Wei; Chaoqi Chen; Senyou An; Hui Huang
Sunday, Jan 25	66 (Hall 2)	I Have Covered All the Bases Here: Interpreting Reasoning Features in Large Language Models via Sparse Autoencoders	Andrey V. Galichin; Alexey Dontsov; Polina Druzhinina; Anton Razzhigaev; Oleg Rogov; Elena Tutubalina; Ivan Oseledets
Sunday, Jan 25	1269 (Hall 4)	ReLUPruner: Rethinking ReLU Importance with Taylor Expansion for Efficient Private Inference	Zhenpeng Li; Jinshuo Liu; Xinyan Wang; Lina Wang; Jeff Z. Pan
Sunday, Jan 25	714 (Hall 3)	Codebook-Centric Deep Hashing: End-to-End Joint Learning of Semantic Hash Centers and Neural Hash Function	Shuo Yin; Zhiyuan Yin; Yuqing Hou; Rui Liu; Yong Chen; Dell Zhang
Sunday, Jan 25	960 (Hall 3)	FVNet: Harnessing Liquid Neural Dynamics for Lightweight Visual Representation	Zhenzhe Hou; Xiaohui Chu; Runze Hu; Yang Li; Yutao Liu
Sunday, Jan 25	945 (Hall 3)	HiGFA: Hierarchical Guidance for Fine-grained Data Augmentation with Diffusion Models	Zhiguang Lu; Qianqian Xu; Peisong Wen; Siran Dai; Qingming Huang
Sunday, Jan 25	1327 (Hall 4)	HALO: Hardware-Aware Quantization with Low Critical-Path-Delay Weights for LLM Acceleration	Rohan Juneja; Shivam Aggarwal; Safeen Huda; Tulika Mitra; Li-Shiuan Peh
Sunday, Jan 25	121 (Hall 2)	MoCast: Learning Turbulent Motions Under Physical Guidance for Precipitation Nowcasting	Binqing Wu; Weiqi Chen; Shiyu Liu; Zongjiang Shang; Haiou Wang; Liang Sun; Ling Chen
Sunday, Jan 25	940 (Hall 3)	Free-Form Scene Editor: Enabling Multi-Round Object Manipulation Like in a 3D Engine	Xincheng Shuai; Zhenyuan Qin; Henghui Ding; Dacheng Tao
Sunday, Jan 25	1433 (Hall 4)	Bandit Learning in Housing Markets	Shiyun Lin
Sunday, Jan 25	1483 (Hall 4)	FedPM: Federated Learning Using Second-order Optimization with Preconditioned Mixing of Local Parameters	Hiro Ishii; Kenta Niwa; Hiroshi Sawada; Akinori Fujino; Noboru Harada; Rio Yokota
Sunday, Jan 25	1086 (Hall 4)	Diversity of Structured Domains via k-Kemeny Scores	Piotr Faliszewski; Krzysztof Sornat; Stanisław Szufa; Tomasz Wąs
Sunday, Jan 25	340 (Hall 2)	OPERA: A Reinforcement Learning--Enhanced Orchestrated Planner-Executor Architecture for Reasoning-Oriented Multi-Hop Retrieval	Yu Liu; Yanbing Liu; Fangfang Yuan; Cong Cao; Youbang Sun; Kun Peng; WeiZhuo Chen; Jianjun Li; Zhiyuan Ma
Sunday, Jan 25	1205 (Hall 4)	A Phase Transition for Opinion Dynamics with Competing Biases	Federico Capannoli; Emilio Cruciani; Hlafo Alfie Mimun; Matteo Quattropani
Sunday, Jan 25	445 (Hall 2)	ARBench: Algorithmic Reasoner or API Alchemist? Evaluating LLMs Beyond API Calls	Ren-Biao Liu; Chao-Zeng Ma; Anqi Li; Hui Sun; Xin-Ye Li; Ming Li
Sunday, Jan 25	1247 (Hall 4)	CoRE-Learning with Look-Ahead and Immediate Resource Allocation	Jing Wang; Xi-Tong Liu; Zhi-Hua Zhou
Sunday, Jan 25	1102 (Hall 4)	2-ASP(Q) Solving Based on CEGAR	Andrea Cuteri; Giuseppe Mazzotta; Francesco Ricca
Sunday, Jan 25	1424 (Hall 4)	Robust Decentralized Multi-armed Bandits: From Corruption-Resilience to Byzantine-Resilience	Zicheng Hu; Yuchen Wang; Cheng Chen
Sunday, Jan 25	999 (Hall 3)	Evolving Semantic Propagation for Aerial Semantic 3D Gaussian Splatting	Zihan Gao; Lingling Li; Xu Liu; Fang Liu; Licheng Jiao; Puhua Chen; Wenping Ma; Shuyuan Yang
Sunday, Jan 25	294 (Hall 2)	Fact2Fiction: Targeted Poisoning Attack to Agentic Fact-checking System	Haorui He; Yupeng Li; Bin Benjamin Zhu; Dacheng Wen; Reynold Cheng; Francis C. M. Lau
Sunday, Jan 25	15 (Hall 2)	DIAA: A Decoding-Efficient Inference Acceleration Approach for On-Device Large Language Models	Hao Tian; Sheng Lu; Fuwen Tian; Guangming Cui; Zheng Li; Xuyun Zhang; Quan Z. Sheng; Wanchun Dou

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Sunday, Jan 25	481 (Hall 3)	GP GS: Consistent 3D Object Removal via Geometry-Aware 3D Inpainting and Projected Image Refinement in 3D Gaussian Splatting	Yongjoon Lee; Donghyeon Cho
Sunday, Jan 25	1359 (Hall 4)	Constraints-Guided Diffusion Reasoner for Neuro-Symbolic Learning	Xuan Zhang; Zhijian Zhou; Weidi Xu; Yanting Miao; Chao Qu; Yuan Qi
Sunday, Jan 25	443 (Hall 2)	MAJIC: Markovian Adaptive Jailbreaking via Iterative Composition of Diverse Innovative Strategies	Weiwei Qi; Shuo Shao; Wei Gu; Tianhang Zheng; Puning Zhao; Zhan Qin; Kui Ren
Sunday, Jan 25	273 (Hall 2)	LC3: Long Cross-Language Code Clone Detection Enhanced by Opcode Sequences and Affinity Aggregation	Xilin Lan; Huan Zhang; Yang Yang; Chengwu Xue; Li Kuang
Sunday, Jan 25	256 (Hall 2)	Efficient and Adaptive Simultaneous Speech Translation with Fully Unidirectional Architecture	Biao Fu; Donglei Yu; Minpeng Liao; Chengxi Li; Xinjie Chen; Yidong Chen; Kai Fan; Xiaodong Shi
Sunday, Jan 25	489 (Hall 3)	Text-Guided Gradient Refinement: Resolving Multimodal Gradient Conflicts to Boost Adversarial Attacks on Vision-Language Models	Yuyang Huang; Tianzuo Luo; Hengyuan Guo; Yuren Zhang
Sunday, Jan 25	760 (Hall 3)	FGNet: Leveraging Feature-Guided Attention to Refine SAM2 for 3D EM Neuron Segmentation	Zhenghua Li; Hang Chen; Zihao Sun; Kai Li; Xiaolin Hu
Sunday, Jan 25	1335 (Hall 4)	Space Alignment Matters: The Missing Piece for Inducing Neural Collapse in Long-Tailed Learning	Jinping Wang; Zhiqiang Gao; Zhiwu Xie
Sunday, Jan 25	286 (Hall 2)	Cross-Granularity Hypergraph Retrieval-Augmented Generation for Multi-hop Question Answering	Changjian Wang; Weihong Deng; Weili Guan; Quan Lu; Ning Jiang
Sunday, Jan 25	727 (Hall 3)	TongUI: Internet-Scale Trajectories from Multimodal Web Tutorials for Generalized GUI Agents	Bofei Zhang; Zirui Shang; Zhi Gao; Wang Zhang; Rui Xie; Xiaojian Ma; Tao Yuan; Xinxiao Wu; Song-Chun Zhu; Qing Li
Sunday, Jan 25	156 (Hall 2)	Format Matters: The Robustness of Multimodal LLMs in Reviewing Evidence from Tables and Charts	Xanh Ho; Yun-Ang Wu; Sunisth Kumar; Florian Boudin; Atsuhiko Takasu; Akiko Aizawa
Sunday, Jan 25	123 (Hall 2)	GIER: Addressing Class Imbalance in GNNs Through Experience Replay	Liu Yang; Chuyao Liu; Zidong Wang; Tingxuan Chen; Mengni Chen; Hongyu Zhang
Sunday, Jan 25	1204 (Hall 4)	Adaptive Hyperbolic Kernels: Modulated Embedding in de Branges-Rovnyak Spaces	Leping Si; Meimei Yang; Hui Xue; Shipeng Zhu; Pengfei Fang
Sunday, Jan 25	1190 (Hall 4)	T-SKM-Net: Trainable Neural Network Framework for Linear Constraint Satisfaction via Sampling Kaczmarz-Motzkin Method	Haoyu Zhu; Yao Zhang; Jiashen Ren; Qingchun Hou
Sunday, Jan 25	1135 (Hall 4)	Tractable Weighted First-Order Model Counting with Bounded Treewidth Binary Evidence	Václav Kůla; Qipeng Kuang; Yuyi Wang; Yuanhong Wang; Ondřej Kuželka
Sunday, Jan 25	1044 (Hall 4)	Identifying Imperfect Clones in Elections	Piotr Faliszewski; Łukasz Janeczko; Grzegorz Lisowski; Kristýna Pekárková; Ildikó Schlotter
Sunday, Jan 25	345 (Hall 2)	DCTR: Dual-Constraint Subgraph Optimization for Knowledge Graph-based Retrieval-Augmented Generation	Yukun Cao; Zirui Xu; Dongyang Li; Zhihao Guo; Luobin Huang; Lisheng Wang
Sunday, Jan 25	1209 (Hall 4)	Deep Reinforcement Learning for Scalable Offline Three-Dimensional Packing	Hao Yin; Hongjie He; Fan Chen
Sunday, Jan 25	1191 (Hall 4)	Physics-Informed Koopman Neural Estimation of the Heston Model from High-Frequency Observations	Qiuming Zhu; Haoran Kou; Linyi Qian; Chunqi Shi; Xianyi Wu; Ziwei Zhou
Sunday, Jan 25	464 (Hall 3)	Tuning for Two Adversaries: Enhancing the Robustness Against Transfer and Query-Based Attacks Using Hyperparameter Tuning	Pascal Zimmer; Ghassan Karame
Sunday, Jan 25	1357 (Hall 4)	Medical Vision-Language Pretraining with LLM-Guided Temporal Supervision	Liang Bai; Zhi Wang; Huimin Yan; Xian Yang
Sunday, Jan 25	102 (Hall 2)	Scalable Semi-supervised Community Search via Graph Transformer on Attributed Heterogeneous Information Networks	Linlin Ding; Zhaosong Zhao; Mo Li; Yishan Pan; Xin Wang; Renata Borovica-Gajic
Sunday, Jan 25	855 (Hall 3)	Taming the Phantom: Token-Asymmetric Filtering for Hallucination Mitigation in Large Vision-Language Models	Shuyi Ouyang; Hongyi Wang; Gongfan Fang; Xinyin Ma; Lanfen Lin; Xinchao Wang
Sunday, Jan 25	220 (Hall 2)	MACRec: A Multi-View Subspace Alignment Framework for Contrastive Sampling Calibration in Recommendation	Junping Liu; Mingchao Yu; Xinrong Hu; Rui Yan; Wanqing Li; Jie Yang; Yi Guo
Sunday, Jan 25	1181 (Hall 4)	A General Anchor-Based Framework for Scalable Fair Clustering	Shengfei Wei; Suyuan Liu; Jun Wang; Ke Liang; Miaomiao Li; Lei Luo
Sunday, Jan 25	1122 (Hall 4)	VeriFlow: Modeling Distributions for Neural Network Verification	Faried Abu Zaid; Daniel Neider; Mustafa Yalçın

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Sunday, Jan 25	1037 (Hall 4)	Best of Both Worlds Guarantees for Equitable Allocations	Umang Bhaskar; Vishwa Prakash HV; Aditi Sethia; Rakshitha
Sunday, Jan 25	117 (Hall 2)	Diversity Recommendation via Causal Deconfounding of Co-purchase Relations and Counterfactual Exposure	Jingmao Zhang; Zhiting Zhao; Yunqi Lin; Jianghong Ma; Tianjun Wei; Haijun Zhang; Xiaofeng Zhang
Sunday, Jan 25	165 (Hall 2)	CoFact: Dynamic Coordination of Attention Heads for Improving Factual Consistency in LLMs	Shike Li; Xiaokai Wang; Xiaofeng Liu; Xin Tong; Hu Zhang
Sunday, Jan 25	920 (Hall 3)	Physically-Based LiDAR Smoke Simulation for Robust 3D Object Detection	Shijun Zheng; Yu Guo; Weiquan Liu; Yu Zang; Siqi Shen; Ming Cheng; Cheng Wang
Sunday, Jan 25	643 (Hall 3)	SDNet: LiDAR Semantic Scene Completion with Sparse-Dense Fusion and Input-Aware Label Refinement	Tingming Bai; Zhiyu Xiang; Peng Xu; Tianyu Pu; Kai Wang; Eryun Liu
Sunday, Jan 25	1149 (Hall 4)	Fair Societies: Algorithms for House Allocations	Hadi Hosseini; Sanjukta Roy; Aditi Sethia
Sunday, Jan 25	937 (Hall 3)	Video Camera Trajectory Editing with Generative Rendering from Estimated Geometry	Junyoung Seo; Jisang Han; Jaewoo Jung; Siyoon Jin; JoungBin Lee; Takuya Narihira; Kazumi Fukuda; Takashi Shibuya; Donghoon Ahn; Shoukang Hu; Seungryong Kim; Yuki Mitsufuji
Sunday, Jan 25	1306 (Hall 4)	DQT: Dynamic Quantization Training via Dequantization-Free Nested Integer Arithmetic	Hazem Hesham Yousef Shalby; Fabrizio Pittorino; Francesca Palermo; Diana Trojaniello; Manuel Roveri
Sunday, Jan 25	133 (Hall 2)	Toward Multimodal Fake News Detection by Multi-perspective Rationale Generation and Verification	Junyang Chen; Yueqian Li; Ka Chung Ng; Huan Wang; Liang-Jie Zhang
Sunday, Jan 25	1419 (Hall 4)	F2SST: Frequency-to-Spatial Semantic Transfer for Few-Shot Image Classification	Xueyi Chen; Bangjun Wang; Jiaqing Fan; Li Zhang; Fanzhang Li
Sunday, Jan 25	450 (Hall 3)	Improving Sustainability of Adversarial Examples in Class-Incremental Learning	Taifeng Liu; Xinjing Liu; Liangqiu Dong; Yang Liu; Yilong Yang; Zhuo Ma
Sunday, Jan 25	104 (Hall 2)	Spatial-Temporal Feedback Diffusion Guidance for Controlled Traffic Imputation	Xiaowei Mao; Huihu Ding; Yan Lin; Tingrui Wu; Shengnan Guo; Dazhuo Qiu; Feiling Fang; Jilin Hu; Huaiyu Wan
Sunday, Jan 25	778 (Hall 3)	Group Orthogonal Low-Rank Adaptation for RGB-T Tracking	Zekai Shao; Yufan Hu; Jingyuan Liu; Bin Fan; Hongmin Liu
Sunday, Jan 25	136 (Hall 2)	GROVER: Graph-guided Representation of Omics and Vision with Expert Regulation for Adaptive Spatial Multi-omics Fusion	Yongjun Xiao; Dian Meng; Xinlei Huang; Yanran Liu; Shiwei Ruan; Ziyue Qiao; Xubin Zheng
Sunday, Jan 25	1023 (Hall 4)	Discovering Latent Facts from Context to Construct Richer Open Knowledge Graphs	Jinpeng Li; Hang Yu; Ziqi Ma; Peng Qi
Sunday, Jan 25	1345 (Hall 4)	A Solver-in-the-Loop Framework for Improving LLMs on Answer Set Programming for Logic Puzzle Solving	Timo Pierre Schrader; Lukas Lange; Tobias Kaminski; Simon Razniewski; Annemarie Friedrich
Sunday, Jan 25	461 (Hall 3)	Semantic Document Derendering: SVG Reconstruction via Vision-Language Modeling	Adam Hazimeh; Ke Wang; Mark Collier; Gilles Baechler; Efi Kokiopoulou; Pascal Frossard
Sunday, Jan 25	753 (Hall 3)	DSFedMed: Dual-Scale Federated Medical Image Segmentation via Mutual Distillation Between Foundation and Lightweight Models	Hanwen Zhang; Qiaojin Shen; Yuxi Liu; Yuesheng Zhu; Guibo Luo
Sunday, Jan 25	1326 (Hall 4)	Diffusion Model Based Signal Recovery Under 1-Bit Quantization	Youming Chen; Zhaoqiang Liu
Sunday, Jan 25	85 (Hall 2)	Stochastic Universal Adversarial Perturbations with Fixed Optimization Constraint and Ensured High-probability Transferability	Yulin Jin; Xiaoyu Zhang; Haoyu Tong; Jian Lou; Kai Wu; Haibo Hu; Xiaofeng Chen
Sunday, Jan 25	1317 (Hall 4)	Impute Missing Entries with Uncertainty	Jaesung Lim; Seunghwan An; Jong-June Jeon
Sunday, Jan 25	315 (Hall 2)	PHPFND: Detecting Fake News via Post-Hoc Processing of LLMs Hallucination	Jinke Ma; Jiachen Ma; Wei Zhang; Yong Liu
Sunday, Jan 25	1382 (Hall 4)	Learning Subgroups with Maximum Treatment Effects Without Causal Heuristics	Lincen Yang; Zhong Li; Matthijs van Leeuwen; Saber Salehkaleybar
Sunday, Jan 25	381 (Hall 2)	Boosting ASR Robustness via Test-Time Reinforcement Learning with Audio-Text Semantic Rewards	Linghan Fang; Tianxin Xie; Li Liu
Sunday, Jan 25	70 (Hall 2)	Control Illusion: The Failure of Instruction Hierarchies in Large Language Models	Yilin Geng; Haonan Li; Honglin Mu; Xudong Han; Timothy Baldwin; Omri Abend; Eduard Hovy; Lea Frermann

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Sunday, Jan 25	650 (Hall 3)	How Foundational Skills Influence VLM-based Embodied Agents: A Native Perspective	Bo Peng; Pi Bu; Keyu Pan; Xinrun Xu; Yingxiu Zhao; Miao Chen; Yang Du; Lin Li; Jun Song; Tong Xu
Sunday, Jan 25	1093 (Hall 4)	Matrix Editing Meets Fair Clustering: Parameterized Algorithms and Complexity	Robert Ganian; Hung P. Hoang; Simon Wietheger
Sunday, Jan 25	802 (Hall 3)	Auxiliary Gene Learning: Spatial Gene Expression Estimation by Auxiliary Gene Selection	Kaito Shiku; Kazuya Nishimura; Shinnosuke Matsuo; Yasuhiro Kojima; Ryoma Bise
Sunday, Jan 25	932 (Hall 3)	Graph-Driven Domain Co-Adaptation for Cross-Domain Image Quality Assessment	Shun Zhu; Xichen Yang; Yan Zhang; Tianshu Wang; Zhongyuan Mao; Tianyin Li; Zhuoyan Sun; Xiaobo Shen
Sunday, Jan 25	122 (Hall 2)	Bipartite Mode Matching for Vision Training Set Search from a Hierarchical Data Server	Yue Yao; Ruining Yang; Tom Gedeon
Sunday, Jan 25	1274 (Hall 4)	BitDP: Ultra-low-bit Communication for Data Parallelism in LLM Training	Xiaozhe Ren; Qiong Luo
Sunday, Jan 25	91 (Hall 2)	Weakly-Supervised Image Forgery Localization via Vision-Language Collaborative Reasoning Framework	Ziqi Sheng; Junyan Wu; Wei Lu; Jiantao Zhou
Sunday, Jan 25	138 (Hall 2)	HGATSolver: A Heterogeneous Graph Attention Solver for Fluid-Structure Interaction	Qin-Yi Zhang; Hong Wang; Siyao Liu; Haichuan Lin; Linying Cao; Xiao-Hu Zhou; Chen Chen; Shuang-Yi Wang; Zeng-Guang Hou
Sunday, Jan 25	1119 (Hall 4)	Constrained Particle Seeking: Solving Diffusion Inverse Problems with Just Forward Passes	Hongkun Dou; Zike Chen; Zeyu Li; Hongjue Li; Lijun Yang; Yue Deng
Sunday, Jan 25	639 (Hall 3)	UniMM-V2X: MoE-Enhanced Multi-Level Fusion for End-to-End Cooperative Autonomous Driving	Ziyi Song; Chen Xia; Chenbing Wang; Haibao Yu; Sheng Zhou; Zhisheng Niu
Sunday, Jan 25	46 (Hall 2)	RecToM: A Benchmark for Evaluating Machine Theory of Mind in LLM-based Conversational Recommender Systems	Mengfan Li; Xuanhua Shi; Yang Deng
Sunday, Jan 25	1121 (Hall 4)	Do We Truly Need So Many Samples? Multi-LLM Repeated Sampling Efficiently Scales Test-Time Compute	Jianhao Chen; Zishuo Xun; Bocheng Zhou; Han Qi; Hangfan Zhang; Qiaosheng Zhang; Yang Chen; Wei Hu; Yuzhong Qu; Shuyue Hu
Sunday, Jan 25	113 (Hall 2)	Towards Multimodal Continual Knowledge Embedding with Modality Forgetting Modulation	Xiaowen Jiang; Jing Yang; ShunDong Yang; Yuan Gao; Xinfu Jiang; Laurence Tianruo Yang; Jieming Yang
Sunday, Jan 25	472 (Hall 3)	ElastoGen: 4D Generative Elastodynamics	Yutao Feng; Yintong Shang; Xiang Feng; Lei Lan; Shandian Zhe; Tianjia Shao; Hongzhi Wu; Kun Zhou; Chenfanfu Jiang; Yin Yang
Sunday, Jan 25	11 (Hall 2)	DARLING: Dual Hypergraph-Enhanced Curriculum-Guided Graph Structure Learning for Node Classification	Guangkai Wu; Gen Liu; Chao Li; Qingtian Zeng; Hui Zhou; Zhongying Zhao
Sunday, Jan 25	424 (Hall 2)	Discovering Decoupled Functional Modules in Large Language Models	Yanke Yu; Jin Li; Ying Sun; Ping Li; Zhefeng Wang; Yi Zheng
Sunday, Jan 25	275 (Hall 2)	ProgRAG: Hallucination-Resistant Progressive Retrieval and Reasoning over Knowledge Graphs	Minbae Park; Hyemin Yang; Jeonghyun Kim; Kunsoo Park; Hyunjoon Kim
Sunday, Jan 25	1346 (Hall 4)	Symmetric Aggregation of Conformity Scores for Efficient Uncertainty Sets	Nabil Alami; Jad Zakharia; Souhaib Ben Taieb
Sunday, Jan 25	719 (Hall 3)	A Study of Finetuning Video Transformers for Multi-view Geometry Tasks	Huimin Wu; Kwang-Ting Cheng; Stephen Lin; Zhirong Wu
Sunday, Jan 25	986 (Hall 3)	InfoCLIP: Bridging Vision-Language Pretraining and Open-Vocabulary Semantic Segmentation via Information-Theoretic Alignment Transfer	Muyao Yuan; Yuanhong Zhang; Weizhan Zhang; Lan Ma; Yuan Gao; Jiangyong Ying; Yudeng Xin
Sunday, Jan 25	1120 (Hall 4)	Scaling Laws for Conditional Emergence of Multilingual Image Captioning via Generalization from Translation	Julian Spravil; Sebastian Houben; Sven Behnke
Sunday, Jan 25	644 (Hall 3)	HABIT: Chrono-Synergia Robust Progressive Learning Framework for Composited Image Retrieval	Zixu Li; Yupeng Hu; Zhiwei Chen; Shiqi Zhang; Qinlei Huang; Zhiheng Fu; Yinwei Wei
Sunday, Jan 25	9 (Hall 2)	Meta Dynamic Graph for Traffic Flow Prediction	Yiqing Zou; Hanning Yuan; Qianyu Yang; Ziqiang Yuan; Shuliang Wang; Sijie Ruan
Sunday, Jan 25	1316 (Hall 4)	DisCo DETR: Distance-aware Multi-view Contrastive Learning for DETR Pre-training	Chao Ouyang; Yuyang Bai; Jun Zhang; Tianlu Gao; Jun Hao; Lijun Kong; David Wenzhong Gao
Sunday, Jan 25	172 (Hall 2)	Benchmarking and Enhancing Rule Knowledge-Driven Reasoning of Large Language Models	Zijie Xu; Wenjun Ke; Peng Wang; Guozheng Li; Qingjian Ni; Jiajun Liu; Ziyu Shang; Jing Zhou
Sunday, Jan 25	1495 (Hall 4)	MemoryART: Enhancing LLMs via Multi-Memory Models with Adaptive Resonance Theory for Healthcare Agents	Renke Dai; Hebin Hu; Jiahui Zhang; Yilin Kang; Ah-Hwee Tan

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Sunday, Jan 25	1211 (Hall 4)	Do It for HER: First-Order Temporal Logic Reward Specification in Reinforcement Learning	Pierriccardo Olivieri; Fausto Lasca; Alessandro Gianola; Matteo Papini
Sunday, Jan 25	1026 (Hall 4)	AgentODRL: A Large Language Model-based Multi-agent System for ODRL Generation	Wanle Zhong; Keman Huang; Xiaoyong Du
Sunday, Jan 25	1362 (Hall 4)	First-Order Error Matters: Accurate Compensation for Quantized Large Language Models	Xingyu Zheng; Haotong Qin; Yuye Li; Haoran Chu; Jiakai Wang; Jinyang Guo; Michele Magno; Xianglong Liu
Sunday, Jan 25	1331 (Hall 4)	TGCD: A Framework for Generalized Category Discovery in Time-Series Data	Chandan Gautam; Lew Choon Hean; Ankit Das; Xiaoli Li; Savitha Ramasamy
Sunday, Jan 25	60 (Hall 2)	Multi-level Style Preference Optimization: An Adaptive Detection Framework for Human-Machine Hybrid Text	Zehao Wang; Lianwei Wu; Wenbo An; Hang Zhang; Yaxiong Wang
Sunday, Jan 25	182 (Hall 2)	Causal-ERC: A Multimodal Framework with Causal Prompting for Emotion Recognition in Conversations with Large Language Models	Ran Jing; Geng Tu; Yice Zhang; Ruifeng Xu
Sunday, Jan 25	659 (Hall 3)	Infrared-Privileged UAV Detection via Cross-Modal Vector-Quantization	Zhibo Lou; Ruijie Zhang; Zeyu Luo; Qianxi Cao; Feng Qian; Junjie Chen; Yuming Fang
Sunday, Jan 25	1349 (Hall 4)	Causal Discovery from Interval-Based Event Sequences	Lénaïg Cornanguer; Joscha Cüppers; Jilles Vreeken
Sunday, Jan 25	426 (Hall 2)	SafetyReminder: Reviving Delayed Safety Awareness of Vision-Language Models to Defend Against Jailbreak Attacks	Peiyuan Tang; Haojie Xin; Xiaodong Zhang; Jun Sun; Qin Xia; Zijiang James Yang
Sunday, Jan 25	841 (Hall 3)	Do Audio-Visual Segmentation Models Truly Segment Sounding Objects?	Jia Li; Wenjie Zhao; Ziru Huang; Yunhui Guo; Yapeng Tian
Sunday, Jan 25	1418 (Hall 4)	Supervised Dynamic Dimension Reduction with Deep Neural Network	Zhanye Luo; Yuefeng Han; Xiufan Yu
Sunday, Jan 25	1332 (Hall 4)	Learning from Reasoning Failures via Synthetic Data Generation	Gabriela Ben Melech Stan; Estelle Aflalo; Avinash Madasu; Vasudev Lal; Phillip Howard
Sunday, Jan 25	1492 (Hall 4)	LUCID: Learning-Enabled Uncertainty-Aware Certification of Stochastic Dynamical Systems	Ernesto Casablanca; Oliver Schön; Paolo Zuliani; Sadegh Soudjani
Sunday, Jan 25	673 (Hall 3)	UDCH: Unsupervised Dynamic Weighted Cluster-cooperative Hashing for Cross-modal Retrieval	Yuanzhi Zhao; Fan Yang; Yudong Zhao; Xiaoyu Li
Sunday, Jan 25	1348 (Hall 4)	Inference Offloading for Cost-Sensitive Binary Classification at the Edge	Vishnu Narayanan Moothedath; Umang Agarwal; Umeshraja N; James Richard Gross; Jaya Prakash Champati; Sharayu Moharir
Sunday, Jan 25	260 (Hall 2)	LLM Collaborative Filtering: User-Item Graph as New Language	Huachi Zhou; Yujing Zhang; Hao Chen; Qinggang Zhang; Qijie Shen; Feiran Huang; Xiao Huang
Sunday, Jan 25	442 (Hall 2)	Test-time Diverse Reasoning by Riemannian Activation Steering	Ly Tran Ho Khanh; Dongxuan Zhu; Man-Chung Yue; Viet Anh Nguyen
Sunday, Jan 25	1035 (Hall 4)	Formal Verification of Diffusion Auctions	Rustam Galimullin; Munyque Mittelman; Laurent Perrussel
Sunday, Jan 25	1141 (Hall 4)	Extending Description Logics with Generic Concepts – the Case of Terminologies	Joshua Hirschbrunn; Yevgeny Kazakov
Sunday, Jan 25	112 (Hall 2)	Self-Improving Sparse Retrieval Through Heuristic Representation Refinement and Representation-Focused Learning	Xiaojing Li; Bin Wang; Xiaochun Yang; Meng Luo
Sunday, Jan 25	1031 (Hall 4)	Heterogeneous Graph Neural Networks for Assumption-Based Argumentation	Preesha Gehlot; Anna Rapberger; Fabrizio Russo; Francesca Toni
Sunday, Jan 25	533 (Hall 3)	Distillation Dynamics: Towards Understanding Feature-Based Distillation in Vision Transformers	Huiyuan Tian; Bonan Xu; Shijian Li
Sunday, Jan 25	1477 (Hall 4)	Structure Detection for Contextual Reinforcement Learning	Tianyue Zhou; Jung-Hoon Cho; Cathy Wu
Sunday, Jan 25	485 (Hall 3)	Benchmarking Visual LLMs Resilience to Unanswerable Questions on Visually Rich Documents	Davide Napolitano; Luca Cagliero; Fabrizio Battiloro
Sunday, Jan 25	906 (Hall 3)	CoGrad3D: Spatially-Coupled Timestep Optimization with Orthogonal Gradient Fusion for 3D Generation	Haoyang Tong; Hongbo Wang; Jin Liu; Qi Wang; Jie Cao; Ran He
Sunday, Jan 25	739 (Hall 3)	RL-U2Net: A Dual-Branch UNet with Reinforcement Learning-Assisted Multimodal Feature Fusion for Accurate 3D Whole-Heart Segmentation	Jierui Qu; Jianchun Zhao

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Sunday, Jan 25	1364 (Hall 4)	Adversarial Perturbation Shield: Preventing Concept Bleed-through in Continual Learning of Personalized Generative Models	Ziwen Lan; Keisuke Maeda; Takahiro Ogawa; Miki Haseyama
Sunday, Jan 25	1142 (Hall 4)	Truth-Tracking Evaluation in Opinion-Based Argumentation	Juliete Rossie; Jérôme Delobelle; Sébastien Konieczny; Srdjan Vesic
Sunday, Jan 25	263 (Hall 2)	Interpreting FedSpeak with Confidence: A LLM-Based Uncertainty-Aware Framework Guided by Monetary Policy Transmission Paths	Rui Yao; Qi Chai; Jinhai Yao; Siyuan Li; Junhao Chen; Qi Zhang; Hao Wang
Sunday, Jan 25	887 (Hall 3)	MCGS: Markov Chain Gaussian Splatting for Dynamic Scenes Reconstruction	Yuzhong Wang; Wenmin Wang; Shixiong Zhang; Xinxing Yu; Zhongheng Chen
Sunday, Jan 25	864 (Hall 3)	Seeing the Unseen: Zooming in the Dark with Event Cameras	Dachun Kai; Zeyu Xiao; Huyue Zhu; Jiaxiao Wang; Yueyi Zhang; Xiaoyan Sun
Sunday, Jan 25	989 (Hall 3)	RealUHR: Harnessing Patch-Cascade Flows for Photorealistic Ultra-High-Resolution Synthesis	Yongsheng Yu; Haitian Zheng; Zhe Lin; Connelly Barnes; Yuqian Zhou; Zhifei Zhang; Jiebo Luo
Sunday, Jan 25	382 (Hall 2)	How Does Alignment Enhance LLMs' Multilingual Capabilities? A Language Neurons Perspective	Shimao Zhang; Zhejian Lai; Xiang Liu; Shuaijie She; Xiao Liu; Yeyun Gong; Shujian Huang; Jiajun Chen
Sunday, Jan 25	878 (Hall 3)	SymGS: Leveraging Reflective Symmetries for 3DGS Compression	Keshav Gupta; Akshat Sanghvi; Shreyas Reddy Palley; Astitva Srivastava; Charu Sharma; Avinash Sharma
Sunday, Jan 25	1444 (Hall 4)	A Unified Convergence Analysis for Semi-Decentralized Learning: Sampled-to-Sampled vs. Sampled-to-All Communication	Angelo Rodio; Giovanni Neglia; Zheng Chen; Erik G. Larsson
Sunday, Jan 25	1177 (Hall 4)	DFDT: Dynamic Fast Decision Tree for IoT Data Stream Mining on Edge Devices	Afonso Lourenço; João Rodrigo; João Gama; Goreti Marreiros
Sunday, Jan 25	1343 (Hall 4)	On the Impact of Weight Quantization on Deep Neural Network Uncertainty	Shuang Liang; Xun Lu; Zi-Ang Liu; Ming-Liang Wang; Yan Lyu; Shao-Qun Zhang
Sunday, Jan 25	1350 (Hall 4)	HiCL: Hippocampal-Inspired Continual Learning	Kushal Kapoor; Wyatt Mackey; Yiannis Aloimonos; Xiaomin Lin
Sunday, Jan 25	772 (Hall 3)	Text-to-Scene with Large Reasoning Models	Frédéric Berdoz; Luca A Lanzendörfer; Nick Tuninga; Roger Wattenhofer
Sunday, Jan 25	674 (Hall 3)	SatireDecoder: Visual Cascaded Decoupling for Enhancing Satirical Image Comprehension	Yue Jiang; Haiwei Xue; Minghao Han; Mingcheng Li; Xiaolu Hou; Dingkan Yang; Lihua Zhang; Xu Zheng
Sunday, Jan 25	164 (Hall 2)	ORACLE: Optimizing Reasoning Abilities of Large Language Models via Constraint-Led Synthetic Data Elicitation	Zhuojie Yang; Wentao Wan; Keze Wang
Sunday, Jan 25	1206 (Hall 4)	Modeling Rapid Contextual Learning in the Visual Cortex with Fast-Weight Deep Autoencoder Networks	Yue Li; Weifan Wang; Tai Sing Lee
Sunday, Jan 25	1124 (Hall 4)	Center-Outward q-Dominance: A Sample-Computable Proxy for Strong Stochastic Dominance in Stochastic Multi-Objective Optimisation	Robin van der Laag; Hao Wang; Thomas Bäck; Yingjie Fan
Sunday, Jan 25	1136 (Hall 4)	A Knowledge Compilation Map for Quantum Information	Lieuwe Vinkhuijzen; Tim Coopmans; Alfons Laarman
Sunday, Jan 25	1008 (Hall 3)	LAMP: Learning Universal Adversarial Perturbations for Multi-Image Tasks via Pre-trained Models	Alvi Md Ishmam; Najibul Haque Sarker; Zaber Ibn Abdul Hakim; Chris Thomas
Sunday, Jan 25	1294 (Hall 4)	Learning the Latent Structure: A Feature-Centric Approach to Graph Data Augmentation	Yu Song; Zhigang Hua; Yan Xie; Bingheng Li; Jingzhe Liu; Bo Long; Jiliang Tang; Hui Liu
Sunday, Jan 25	61 (Hall 2)	Exploring Depth Generalization in Large Language Models for Solving Recursive Logic Tasks	Zhiyuan He
Sunday, Jan 25	663 (Hall 3)	FineVAU: A Novel Human-Aligned Benchmark for Fine-Grained Video Anomaly Understanding	Joao Alexandre Cardeira Pereira; Vasco Lopes; João C. Neves; David Semedo
Sunday, Jan 25	1318 (Hall 4)	Minimum-Length Conformal Prediction Sets for Ordinal Classification	Zijian Zhang; Xinyu Chen; Yuanjie Shi; Liyuan Lillian Ma; Zifan Xu; Yan Yan
Sunday, Jan 25	1478 (Hall 4)	Forest vs Tree: The (N, K) Trade-off in Reproducible ML Evaluation	Deepak Pandita; Flip Korn; Chris Welty; Christopher M Homan
Sunday, Jan 25	531 (Hall 3)	EigenShield: Inference-Time, Model-Agnostic Jailbreaking Defense via Causal Subspace Filtering	Nastaran Darabi; Devashri Naik; Sina Tayebati; Dinithi Jayasuriya; Ranganath Krishnan; Amit Ranjan Trivedi
Sunday, Jan 25	718 (Hall 3)	DCMM-Transformer: Degree-Corrected Mixed-Membership Attention for Medical Imaging	Huimin Cheng; Xiaowei Yu; Shushan Wu; Luyang Fang; Chao Cao; Jing Zhang; Tianming Liu; Dajiang Zhu; Wenxuan Zhong; Ping Ma

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Sunday, Jan 25	1153 (Hall 4)	Non-Monotonicity in Fair Division of Graphs	Hadi Hosseini; Shraddha Pathak; Yu Zhou
Sunday, Jan 25	912 (Hall 3)	Margin-Aware Preference Optimization for Aligning Diffusion Models Without Reference	Jiwoo Hong; Sayak Paul; Noah Lee; Kashif Rasul; James Thorne; Jongheon Jeong
Sunday, Jan 25	859 (Hall 3)	UV-RGS: Relightable 3D Gaussian Splatting from Unposed Views Under Varied Illuminations	Wei Feng; Chi Huang; Qi Zhang; Qian Zhang; Nan Li
Sunday, Jan 25	1455 (Hall 4)	MoE^2: A Mixture-of-Mixtures of Experts for Ensemble-Free Domain Generalization	Ahmed Radwan; Mahmoud Soliman; Omar Abdelaziz; Ahmad Abdel-Qader; Mohamed S. Shehata
Sunday, Jan 25	1147 (Hall 4)	Enhancing Strategy Logic with Procedural Rationality	Ruiqi Jin; Shuyi Li; Yongmei Liu
Sunday, Jan 25	212 (Hall 2)	Multiplex Heterogeneous Graph Neural Networks with Euclidean-Riemannian Mutual Space Synergy	Xiang Li; Yuan Cao; Zhongying Zhao; Guoqing Chao; Yanwei Yu
Sunday, Jan 25	52 (Hall 2)	Multi-Value Alignment for LLMs via Value Decorrelation and Extrapolation	Hefei Xu; Le Wu; Chen Cheng; Hao Liu
Sunday, Jan 25	337 (Hall 2)	Chinese Two-part Allegorical Sayings Reading Comprehension: Exploration from Reasoning to Metaphor	Dongyu Su; Yimin Xiao; Tongguan Wang; Feiyue Xue; Junkai Li; Hui Liu; Ying Sha
Sunday, Jan 25	1442 (Hall 4)	Towards Long-window Anchoring in Vision-Language Model Distillation	Haoyi Zhou; Shuo Li; Tianyu Chen; Qi Song; Chonghan Gao; Jianxin Li
Sunday, Jan 25	1009 (Hall 4)	Tractable Sharpness-Aware Learning of Probabilistic Circuits	Hrithik Suresh; Sahil Sidheekh; Vishnu Shreeram M P; Sriraam Natarajan; Narayanan Chatapuram Krishnan
Sunday, Jan 25	125 (Hall 2)	Context-aware Graph Meta-learning	Ningbo Huang; Gang Zhou; Meng Zhang; Shunhang Li; Ling Wang; Shiyu Wang; Yi Xia
Sunday, Jan 25	258 (Hall 2)	Beyond Fact Retrieval: Episodic Memory for RAG with Generative Semantic Workspaces	Shreyas Rajesh; Pavan Holur; Chenda Duan; David Chong; Vwani Roychowdhury
Sunday, Jan 25	1385 (Hall 4)	Addressing Polarization and Unfairness in Performative Prediction	Kun Jin; Tian Xie; Yang Liu; Xueru Zhang
Sunday, Jan 25	168 (Hall 2)	AgentSwift: Efficient LLM Agent Design via Value-Guided Hierarchical Search	Yu Li; Lehui Li; Zhihao Wu; Qingmin Liao; Jianye HAO; Kun Shao; Fengli Xu
Sunday, Jan 25	1271 (Hall 4)	PhysicsCorrect: A Training-Free Approach for Stable Neural PDE Simulations	Xinquan Huang; Paris Perdikaris
Sunday, Jan 25	417 (Hall 2)	Interactive Evaluation of Large Language Models for Multi-Requirement Software Engineering Tasks	Dimitrios Rontogiannis; Maxime Peyrard; Nicolas Baldwin; Martin Josifoski; Robert West; Dimitrios Gunopulos
Sunday, Jan 25	1233 (Hall 4)	Pareto-Based Heterogeneous Knowledge Distillation for MLPs on Graphs	Wenrui Zhao; Yijun Tian; Zhichao Xu; Yawei Wang; Chuxu Zhang
Sunday, Jan 25	69 (Hall 2)	Test-Time Reinforcement Learning for GUI Grounding via Region Consistency	Yong Du; Yuchen Yan; Fei Tang; Zhengxi Lu; Chang Zong; Weiming Lu; Shengpei Jiang; Yongliang Shen
Sunday, Jan 25	1232 (Hall 4)	AdaReason: Progressive Training of Multi-LoRA Adapters for Budget-Adaptive Language Reasoning Models	Jiacheng Wang; Tianle Chen; Pengyu Cheng; Xiaofeng Hou; Jiacheng Liu
Sunday, Jan 25	1449 (Hall 4)	A Novel Approach to Evaluating Evaluation Metrics for Multi-Output Structured Prediction	Akshay Vyas; Angelo Pimienta; Nicholas Ruozzi
Sunday, Jan 25	44 (Hall 2)	MAMA-Memeia! Multi-Aspect Multi-Agent Collaboration for Depressive Symptoms Identification in Memes	Siddhant Agarwal; Adya Dhuler; Polly Ruhnke; Melvin Speisman; Md Shad Akhtar; Shweta Yadav
Sunday, Jan 25	378 (Hall 2)	Enhancing Pre-training Data Detection in LLMs Through Discriminative and Symmetric Prefix Selection	Kai Sun; Yuxin Lin; Bo Dong; Jingyao Zhang; Bin Shi
Sunday, Jan 25	47 (Hall 2)	Think-J: Learning to Think for Generative LLM-as-a-Judge	Hui Huang; Yancheng He; Hongli Zhou; Rui Zhang; Wei Liu; Weixun Wang; Jiaheng Liu; Wenbo Su
Sunday, Jan 25	440 (Hall 2)	MetaGDPO: Alleviating Catastrophic Forgetting with Metacognitive Knowledge Through Group Direct Preference Optimization	Lanxue Zhang; Yuqiang Xie; Fang Fang; Fanglong Dong; Rui Liu; Yanan Cao
Sunday, Jan 25	376 (Hall 2)	TTA-Bench: A Comprehensive Benchmark for Evaluating Text-to-Audio Models	Hui Wang; Cheng Liu; Junyang Chen; Haoze Liu; Yuhang Jia; Shiwan Zhao; Jiaming Zhou; Haoqin Sun; Hui Bu; Yong Qin
Sunday, Jan 25	414 (Hall 2)	SheetBrain: A Neuro-Symbolic Agent for Accurate Reasoning over Complex and Large Spreadsheets	Ziwei Wang; Jiayuan Su; Mengyu Zhou; Huaxing Zeng; Mengni Jia; Xiao Lv; Haoyu Dong; Xiaojun Ma; Shi Han; Dongmei Zhang
Sunday, Jan 25	1450 (Hall 4)	Beyond Monotonicity: Revisiting Factorization Principles in Multi-Agent Q-Learning	Tianmeng Hu; Yongzheng Cui; Rui Tang; Biao Luo; Ke Li

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Sunday, Jan 25	1307 (Hall 4)	AIM: Manifold-based Data Filtering for Representation Finetuning	Qing Li; Qibin Zheng; Yi Liu; Xingchun Diao
Sunday, Jan 25	1475 (Hall 4)	RoS-Guard: Robust and Scalable Online Change Detection with Delay-Optimal Guarantees	Zelin Zhu; Yancheng Huang; Kai Yang
Sunday, Jan 25	1 (Hall 2)	ST-TPP: Learning Semi-Transductive Temporal Point Processes with Gromov-Wasserstein Barycentric Regularization	Qingmei Wang; Tianyu Huang; Yujie Long; Yuxin Wu; Fanmeng Wang; Xi Sun; Junchi Yan; Hongteng Xu
Sunday, Jan 25	448 (Hall 2)	What Makes a Good Speech Tokenizer for LLM-Centric Speech Generation? A Systematic Study	Xiaoran Fan; Zhichao Sun; Yangfan Gao; Jingfei Xiong; Hang Yan; Yifei Cao; Jiajun Sun; Shuo Li; Zhihao Zhang; Zhiheng Xi; Yuhao Zhou; Senjie Jin; Changhao Jiang; Junjie Ye; Ming Zhang; Rui Zheng; Zhenhua Han; Yunke Zhang; Demei Yan; Shaokang Dong; Tao Ji; Tao Gui
Sunday, Jan 25	429 (Hall 2)	SR-KI: Scalable and Real-Time Knowledge Integration into LLMs via Supervised Attention	Bohan Yu; Wei Huang; Kang Liu
Sunday, Jan 25	1315 (Hall 4)	Practical Global and Local Bounds in Gaussian Process Regression via Chaining	Junyi Liu; Stanley Kok
Sunday, Jan 25	326 (Hall 2)	Targeting Borderline Fraudsters: Multi-View Hypergraph Fraud Detection with LLM-Guided Contrastive Learning	Rui Ou; Kun Zhu; Nana Zhang; Jiangtong Li; Chaochao Chen; Yuhua Xu; Changjun Jiang
Sunday, Jan 25	20 (Hall 2)	Unveiling the Attribute Misbinding Threat in Identity-Preserving Models	Junming Fu; Jishen Zeng; Yi Jiang; Peiyu Zhuang; Baoying Chen; Siyu Lu; Jianquan Yang
Sunday, Jan 25	43 (Hall 2)	Anti-adversarial Learning: Desensitizing Prompts for Large Language Model	Xuan Li; Zhe Yin; Xiaodong Gu; Beijun Shen
Sunday, Jan 25	625 (Hall 3)	Rethinking Progression of Memory State in Robotic Manipulation: An Object-Centric Perspective	Nhat Chung; Taisei Hanyu; Toan Nguyen; Huy Le; Frederick Bumgarner; Duy Minh Ho Nguyen; Khoa Vo; Kashu Yamazaki; Chase Rainwater; Tung Kieu; Anh Nguyen; Ngan Le
Sunday, Jan 25	1301 (Hall 4)	Fine-grained Uncertainty Decomposition in Large Language Models: A Spectral Approach	Nassim Walha; Sebastian G. Gruber; Thomas Decker; Yinchong Yang; Alireza Javanmardi; Eyke Hüllermeier; Florian Buettner
Sunday, Jan 25	1017 (Hall 4)	CrossCheck-Bench: Diagnosing Compositional Failures in Multimodal Conflict Resolution	Baoliang Tian; Yuxuan Si; Jilong Wang; LingYao Li; Zhongyuan Bao; Zineng Zhou; Tao Wang; Sixu Li; Ziyao Xu; Mingze Wang; Zhouzhuo Zhang; Zhihao Wang; Yi Ke Yun; Ke Tian; Ning Yang; Minghui Qiu
Sunday, Jan 25	1158 (Hall 4)	City Sampling for Citizens' Assemblies	Paul Gözl; Jan Maly; Ulrike Schmidt-Kraepelin; Markus Utke; Philipp C. Verpoort
Sunday, Jan 25	412 (Hall 2)	KeepKV: Achieving Periodic Lossless KV Cache Compression for Efficient LLM Inference	Yuxuan Tian; Zihan Wang; Yebo Peng; Aomufei Yuan; Zhiming Wang; Bairen Yi; Xin Liu; Yong Cui; Tong Yang
Sunday, Jan 25	804 (Hall 3)	Pre-Trained Video Generative Models as World Simulators	Haoran He; Yang Zhang; Liang Lin; Zhongwen Xu; Ling Pan