

Date/Time	Paper ID	Primary Keywords	Paper Title	Authors
Thursday February 27, 12:30pm-2:30pm	3102	app_humanities_computation al_social_science	StressPrompt: Does Stress Impact Large Language Models and Human Performance Similarly?	Guobin Shen,Dongcheng Zhao,Aorigele Bao,Xiang He,Yiting Dong,Yi Zeng
Thursday February 27, 12:30pm-2:30pm	14248	app_humanities_computation al_social_science	Political Actor Agent: Simulating Legislative System for Roll Call Votes Prediction with Large Language Models	Hao Li,GongRuoyuan,Hao Jiang
Thursday February 27, 12:30pm-2:30pm	2196	app_internet_of_things_senso r_networks_smart_cities	E4: Energy-Efficient DNN Inference for Edge Video Analytics Via Early Exiting and DVFS	Ziyang Zhang,Yang Zhao,Ming-Ching Chang,Changyao Lin,Jie Liu
Thursday February 27, 12:30pm-2:30pm	7836	app_internet_of_things_senso r_networks_smart_cities	Open-world Radio Frequency Fingerprint Identification via Augmented Semi-supervised Learning	Zehua Han,Jing Xiao,Qirui Zhao,Zhexuan Cui,Yufeng Wang,Duona Zhang,Wenrui Ding
Thursday February 27, 12:30pm-2:30pm	11346	app_internet_of_things_senso r_networks_smart_cities	Real-time Calibration Model for Low-cost Sensor in Fine-grained Time series	Seokho Ahn,Hyungjin Kim,Sungbok Shin,Young-Duk Seo
Thursday February 27, 12:30pm-2:30pm	14100	app_internet_of_things_senso r_networks_smart_cities	Graph Structure Learning for Spatial-Temporal Imputation: Adapting to Node and Feature Scales	Xinyu Yang,Yu Sun,Xinyang Chen,Ying Zhang,Xiaojie Yuan
Thursday February 27, 12:30pm-2:30pm	1294	app_misinformation_fake_ne ws	Exploring Unbiased Deepfake Detection via Token-Level Shuffling and Mixing	Xinghe Fu,Zhiyuan Yan,Taiping Yao,Shen Chen,Xi Li
Thursday February 27, 12:30pm-2:30pm	13426	app_misinformation_fake_ne ws	Learning Complex Heterogeneous Multimodal Fake News via Social Latent Network Inference	Mingxin Li,Yuchen Zhang,Haowei Xu,Xianghua Li,Chao Gao,Zhen Wang
Thursday February 27, 12:30pm-2:30pm	16389	app_misinformation_fake_ne ws	DAMMFND: Domain-Aware Multimodal Multi-view Fake News Detection	Weih Lu,Yu Tong,Ye Zhiqiu
Thursday February 27, 12:30pm-2:30pm	17546	app_misinformation_fake_ne ws	Each Fake News is Fake in its Own Way: An Attribution Multi-Granularity Benchmark for Multimodal Fake News Detection	Hao Guo,Zihan Ma,Zhi Zeng,Minnan Luo,Weixin Zeng,Jiuyang Tang,Xiang Zhao
Thursday February 27, 12:30pm-2:30pm	6369	app_misinformation_fake_ne ws	External Reliable Information-enhanced Multimodal Contrastive Learning for Fake News Detection	Biwei Cao,Qihang Wu,jiuxin Cao,Bo Liu,Jie Gui
Thursday February 27, 12:30pm-2:30pm	1435	app_natural_sciences	PScalpel: A Machine Learning-based Guider for Protein Phase-Separating Behaviour Alteration	Jia Wang,Liyan Zhu,Zhe Wang,Chenqiu Zhang,WuÅ (SYSU),Cui Jun,Jianqiang Li
Thursday February 27, 12:30pm-2:30pm	12461	app_natural_sciences	Controllable Protein Sequence Generation with Large Language Model Preference Optimization	Xiangyu Liu,Yi Liu,Silei Chen,Wei Hu
Thursday February 27, 12:30pm-2:30pm	13124	app_natural_sciences	Relation-Aware Equivariant Graph Networks for Epitope-Unknown Antibody Design and Specificity Optimization	Lirong Wu,Haitao Lin,Yufei Huang,Zhangyang Gao,Cheng Tan,Yunfan Liu,Tailin Wu,Stan Z. Li
Thursday February 27, 12:30pm-2:30pm	15967	app_natural_sciences	RingFormer: A Ring-Enhanced Graph Transformer for Organic Solar Cell Property Prediction	Zhihao Ding,Ting Zhang,Yiran Li,Jieming Shi,Chen Jason Zhang
Thursday February 27, 12:30pm-2:30pm	3975	app_natural_sciences	Enhancing Generalizability in Molecular Conformation Generation with Metrization -Informed Geometric Diffusion Pretraining	Xiaozhuang Song,YUZHAO TU,Hangting Ye,Wei Fan,Qingquan Zhang,Xiaoxue Wang,Tianshu Yu
Thursday February 27, 12:30pm-2:30pm	5895	app_natural_sciences	Learning Generalized Residual Exchange-Correlation-Uncertain Functional for Density Functional Theory	Sizhuo Jin,Shuo Chen,Jianjun Qian,Ying Tai,Jun Li
Thursday February 27, 12:30pm-2:30pm	6385	app_natural_sciences	VisRec: A Semi-Supervised Approach to Visibility Data Reconstruction in Radio Astronomy	Ruoqi Wang,Haitao Wang,Qiong Luo,Feng Wang,Hejun Wu
Thursday February 27, 12:30pm-2:30pm	17484	app_natural_sciences	A Theoretical Framework for an Efficient Normalizing Flow-Based Solution to the Electronic Schrodinger Equation	Daniel Freedman,Eyal Rozenberg,Alex M. Bronstein
Thursday February 27, 12:30pm-2:30pm	7292	app_natural_sciences	Synergy of GFlowNet and Protein Language Model Makes a Diverse Antibody Designer	Mingze Yin,Hanjing Zhou,Yiheng Zhu,Jialu Wu,Wei Wu,Mingyang Li,Kun Fu,Zheng Wang,Chang-Yu Hsieh,Tingjun Hou,Jian Wu
Thursday February 27, 12:30pm-2:30pm	7535	app_natural_sciences	Accurate nucleic acid-binding residue identification based domain-adaptive protein language model and explainable geometric deep learning	WenwuZeng,Liangrui Pan,Boya Ji,Liwen Xu,Shaoliang Peng
Thursday February 27, 12:30pm-2:30pm	8169	app_natural_sciences	A Novel Diffusion Model for Pairwise Geoscience Data Generation with Unbalanced Training Dataset	Junhuan Yang,Yuzhou Zhang,yi sheng,Youzuo Lin,Lei Yang
Thursday February 27, 12:30pm-2:30pm	8638	app_natural_sciences	ChemVLM: Exploring the Power of Multimodal Large Language Models in Chemistry Area	Junxian Li,Di Zhang,Xunzhi Wang,Ze-Ying Hao,Jingdi Lei,Qian Tan,Cai Zhou,Wei Liu,YangYaotian,Xinrui Xiong,Weiyun Wang,Zhe Chen,Wenhai Wang,Wei Li,Mao Su,Shufei Zhang,Wanli Ouyang,Yuqiang Li,Dongzhan Zhou

Thursday February 27, 12:30pm-2:30pm	2315	app_other_applications	FactorGCL: A Hypergraph-Based Factor Model with Temporal Residual Contrastive Learning for Stock Returns Prediction	Yitong Duan,Weiran Wang,Jian Li
Thursday February 27, 12:30pm-2:30pm	10204	app_other_applications	Autonomous Goal Detection and Cessation in Reinforcement Learning: A Case Study on Source Term Estimation	Yiwei Shi,Muning Wen,Qi Zhang,Weinan Zhang,Cunjia Liu,Weiru Liu
Thursday February 27, 12:30pm-2:30pm	12844	app_other_applications	mRNA2vec: mRNA Embedding with Language Model in the 5'UTR-CDS for mRNA Design	Honggen Zhang,Xiangrui Gao,June Zhang,Lipeng Lai
Thursday February 27, 12:30pm-2:30pm	15466	app_other_applications	Selective Information Elimination From Large Language Models with a Granular Evaluation Framework	Lingzhi Wang,Xingshan Zeng,Jinsong Guo,Kam-Fai Wong,Georg Gottlob
Thursday February 27, 12:30pm-2:30pm	7346	app_other_applications	Limitations in Employing Natural Language Supervision for Sensor-Based Human Activity Recognition	Harish Haresamudram,Apoorva Beedu,Mashfiqui Rabbi,Sankalita Saha,Irfan Essa,Thomas Floetz
Thursday February 27, 12:30pm-2:30pm	193	app_security	Multi-modal Deepfake Detection via Multi-task Audio-Visual Prompt Learning	Hui Miao,Yuanfang Guo,Zeming Liu,Yunhong Wang
Thursday February 27, 12:30pm-2:30pm	2921	app_security	IDseq: Decoupled and Sequentially Detecting and Grounding Multi-modal Media Manipulation	Runxin Liu,Tian Xie,Jiaming Li,Lingyun Yu,Hongtao Xie
Thursday February 27, 12:30pm-2:30pm	15571	app_security	On Probabilistic Truncation in Privacy-preserving Machine Learning	Lijing Zhou,Bingsheng Zhang,Ziyu Wang,Tianpei Lu,Qingrui Song,Su Zhang,Hongrui Cui,Yu Yu
Thursday February 27, 12:30pm-2:30pm	16316	app_security	Towards Better Robustness Against Natural Corruptions in Document Tampering Localization	Huiru Shao,Kaizhu Huang,Wei Wang XJTLU,Xiaowei Huang,Qiufeng Wang
Thursday February 27, 12:30pm-2:30pm	7496	app_security	Multi-View Collaborative Learning Network for Speech Deepfake Detection	Kuiyuan Zhang,Zhongyun Hua,Rushi Lan,Yifang Guo,Yushu Zhang,Guoai Xu
Thursday February 27, 12:30pm-2:30pm	11774	app_social_networks	Improving Multimodal Social Media Popularity Prediction via Selective Retrieval Knowledge Augmentation	Xovee Xu,Yifan Zhang,Fan Zhou,Jingkuan Song
Thursday February 27, 12:30pm-2:30pm	6069	app_software_engineering	Less is More: Adaptive Program Repair with Bug Localization and Preference Learning	Zhenlong Dai,Bingrui Chen,Zhuo Luo Zhao,Xiu Tang,Sai Wu,Chang Yao,Zhipeng Gao,Jingyuan Chen
Thursday February 27, 12:30pm-2:30pm	8550	app_software_engineering	Uncovering LLM-Generated Code: A Zero-Shot Synthetic Code Detector via Code Rewriting	Tong Ye,Yangkai Du,Tengfei Ma,Lingfei Wu,Xuhong Zhang,Shouling Ji,Wenhai Wang
Thursday February 27, 12:30pm-2:30pm	17019	app_software_engineering	Online Prompt Selection for Program Synthesis	Yixuan Li,Lewis Frampton,Federico Mora,Elizabeth Polgreen
Thursday February 27, 12:30pm-2:30pm	17766	app_software_engineering	Formal Synthesis of Barrier Certificates Using Fourier Kolmogorov-Arnold Network	Xiongqi Zhang,Junwei Xu,Yang Wang,Dongming Xiang,Wang Lin,Zuohua Ding
Thursday February 27, 12:30pm-2:30pm	9276	app_transportation	NEST: A Neuromodulated Small-world Hypergraph Trajectory Prediction Model for Autonomous Driving	Chengyue Wang,Haicheng Liao,Bonan Wang,Yanchen Guan,Bin Rao,Ziyuan Pu,Zhiyong Cui,Cheng-zhong Xu,Zhenning Li
Thursday February 27, 12:30pm-2:30pm	5003	cms_adaptive_behavior	Multi-View Incremental Learning with Structured Hebbian Plasticity for Enhanced Fusion Efficiency	Yuhong Chen,Ailin Song,Huifeng Yin,Shuai Zhong,Fuhai Chen,Qi Xu,Shiping Wang,Mingkun Xu
Thursday February 27, 12:30pm-2:30pm	11968	cms_affective_computing	A Multi-Focus-Driven Multi-Branch Network for Robust Multimodal Sentiment Analysis	Chuanqi Tao,Jiaming Li,Tianzi Zang,Peng Gao
Thursday February 27, 12:30pm-2:30pm	13392	cms_affective_computing	Personalized Dynamic Music Emotion Recognition with Dual-Scale Attention-Based Meta-Learning	Dengming Zhang,Weitao You,Ziheng Liu,Lingyun Sun,Pei Chen
Thursday February 27, 12:30pm-2:30pm	15295	cms_affective_computing	Multimodal Fine-Grained Apparent Personality Trait Recognition: Joint Modeling of Big Five and Questionnaire Item-level Scores	Ryo Masumura,Shota Orihashi,Mana Ihori,Tomohiro Tanaka,Naoki Makishima,Satoshi Suzuki,Saki Mizuno,Nobukatsu Hojo
Thursday February 27, 12:30pm-2:30pm	15764	cms_affective_computing	CiTrus: Squeezing Extra Performance out of Low-data Bio-signal Transfer Learning	Eloy Geenjaar,Lie Lu
Thursday February 27, 12:30pm-2:30pm	2726	cms_affective_computing	BIG-FUSION: Brain-Inspired Global-Local Context Fusion Framework for Multimodal Emotion Recognition in Conversations	Yusong Wang,Xuanye Fang,Huifeng Yin,Dongyuan Li,Guoqi Li,Qi Xu,Yi Xu,Shuai Zhong,Mingkun Xu
Thursday February 27, 12:30pm-2:30pm	6967	cms_affective_computing	AFFAKT: A Hierarchical Optimal Transport based Method for Affective Facial Knowledge Transfer in Video Deception Detection	Zihan Ji,Xuetao Tian,Ye LIU

Thursday February 27, 12:30pm-2:30pm	14947	cms_computational_cognitive_architectures	Alignment of CNN and Human Judgments of Geometric and Topological Concepts	Neha Upadhyay,Vijay Marupudi,Kamala Varma,Sashank Varma
Thursday February 27, 12:30pm-2:30pm	9163	cms_conceptual_inference_and_reasoning	MP: Endowing Large Language Models with Lateral Thinking	bai tian,Yongwang Cao,Yan Ge,Hai-Tao Yu
Thursday February 27, 12:30pm-2:30pm	5691	cms_social_cognition_and_interaction	SS-GEN: A Social Story Generation Framework with Large Language Models	Yi Feng,Mingyang Song,Jiaqi Wang,Zhuang Chen,Guanqun Bi,Minlie Huang,Liping Jing,Jian Yu
Thursday February 27, 12:30pm-2:30pm	14736	cso_constraint_programming	Learning Valid Dual Bounds in Constraint Programming: Boosted Lagrangian Decomposition with Self-Supervised Learning	Swann Bessa,Darius Dabert,Max Bourgeat,Louis-Martin Rousseau,Quentin Cappart
Thursday February 27, 12:30pm-2:30pm	6757	cso_other_foundations_of_constraint_satisfaction	Parameterized Complexity of Caching in Networks	Robert Ganian,Fionn Mc Inerney,Dimitra Tsigkari
Thursday February 27, 12:30pm-2:30pm	14464	cso_satisfiability	The Impact of Literal Sorting on Cardinality Constraint Encodings	Joseph E. Reeves,João Filipe Boucinha de Sá,Min-Chien Hsu,Ruben Martins,Marijn Heule
Thursday February 27, 12:30pm-2:30pm	15096	cso_satisfiability	Solving Higher-Order Quantified Boolean Satisfiability via Higher-Order Model Checking	Hiroshi Unno,Takeshi Tsukada,Jie-Hong Roland Jiang
Thursday February 27, 12:30pm-2:30pm	2702	cso_solvers_and_tools	Cirbo: A New Tool for Boolean Circuit Analysis and Synthesis	Daniil Averkov,Tatiana Belova,Gregory Emdin,Mikhail Goncharov,Viktoria Krivogornitzyna,Alexander S. Kulikov,Fedor Kurmazov,Daniil Levtsov,Georgie Levtsov,Vsevolod Vaskin,Aleksey Vorobiev
Thursday February 27, 12:30pm-2:30pm	4012	cso_solvers_and_tools	De-singularity Subgradient for the q -th-Powered ℓ_p -Norm Weber Location Problem	Zhao-Rong Lai,Xiaotian Wu,Liangda Fang,Ziliang Chen,Cheng Li
Thursday February 27, 12:30pm-2:30pm	1026	cv_3d_computer_vision	SpikeGS: Reconstruct 3D scene captured by a fast-moving bio-inspired camera	Yijia Guo,Liwen Hu,Yuanxi Bai,jiawei Yao,Lei Ma,Tiejun Huang
Thursday February 27, 12:30pm-2:30pm	10045	cv_3d_computer_vision	Point Cloud Semantic Segmentation With Sparse and Inhomogeneous Annotations	Zhiyi Pan,NAN ZHANG,Wei Gao,Shan Liu,Ge Li
Thursday February 27, 12:30pm-2:30pm	11510	cv_3d_computer_vision	Skeleton-based Action Recognition with Non-linear Dependency Modeling and Hilbert-Schmidt Independence Criterion	Haipeng Chen,Yuheng Yang,Yingda Lyu
Thursday February 27, 12:30pm-2:30pm	11529	cv_3d_computer_vision	Novel View Synthesis under Large-Deviation Viewpoint for Autonomous Driving	Xin Ma,jiguang zhang,Peng Lu,Shibiao Xu,Chengwei Pan
Thursday February 27, 12:30pm-2:30pm	11562	cv_3d_computer_vision	Digging into Intrinsic Contextual Information for High-fidelity 3D Point Cloud Completion	Jisheng Chu,Wenrui Li,Xingtao Wang,Ning Kanglin,Yidan Lu,Xiaopeng Fan
Thursday February 27, 12:30pm-2:30pm	12234	cv_3d_computer_vision	FNIN: A Fourier Neural Operator-based Numerical Integration Network for Surface-from-gradients	Jiaqi Leng,Yakun Ju,Yuanxu Duan,JiangnanZhang,Qingxuan Lv,Zuxuan Wu,Hao Fan
Thursday February 27, 12:30pm-2:30pm	12255	cv_3d_computer_vision	You should learn to stop denoising on point clouds in advance	Chuchen Guo,Zhou Weijie,zheng liu,Ying He
Thursday February 27, 12:30pm-2:30pm	12291	cv_3d_computer_vision	Cross-PCR: A Robust Cross-Source Point Cloud Registration Framework	Guiyu Zhao,Zhentao Guo,Zewen Du,Hongbin Ma
Thursday February 27, 12:30pm-2:30pm	1403	cv_3d_computer_vision	Motion Decoupled 3D Gaussian Splatting for Dynamic Object Representation	Xiao Hu,Libo Long,Jochen Lang
Thursday February 27, 12:30pm-2:30pm	13516	cv_3d_computer_vision	Compressing Streamable Free-Viewpoint Videos to 0.1MB Per Frame	Luyang Tang,jiayu Yang,Rui Peng,Yongqi Zhai,Shihe Shen,Ronggang Wang
Thursday February 27, 12:30pm-2:30pm	13739	cv_3d_computer_vision	DC-PCN: Point Cloud Completion Network with Dual-Codebook Guided Quantization	Qiuxia Wu,Haiyang Huang,Kunming Su,Zhiyong Wang,Kun Hu
Thursday February 27, 12:30pm-2:30pm	15421	cv_3d_computer_vision	Spatiotemporal-aware Neural Fields for Dynamic CT Reconstruction	Qingyang Zhou,Yunfan Ye,Zhiping Cai
Thursday February 27, 12:30pm-2:30pm	1562	cv_3d_computer_vision	LOMA: Language-assisted Semantic Occupancy Network via Triplane Mamba	Yubo Cui,Zhiheng Li,Jiaqiang Wang,Zheng Fang
Thursday February 27, 12:30pm-2:30pm	1930	cv_3d_computer_vision	SPU-IMR: Self-supervised Arbitrary-scale Point Cloud Upsampling via Iterative Mask-recovery Network	Ziming Nie,Qiao Wu,Chenlei Lv,Siwen Quan,Zhaoshuai Qi,Muze Wang,Jiaqi Yang
Thursday February 27, 12:30pm-2:30pm	2047	cv_3d_computer_vision	Generalized Zero-Shot Learning for Point Cloud Segmentation with Evidence-based Dynamic Calibration	Hyeonseok Kim,Byeongkeun Kang,Yeejin Lee
Thursday February 27, 12:30pm-2:30pm	2102	cv_3d_computer_vision	Adaptive Wavelet-Positional Encoding for High-Frequency Information Learning in Implicit Neural Representation	Hongxu Zhao,Zelin Gao,Yue Wang,Rong Xiong,Yu Zhang

Thursday February 27, 12:30pm-2:30pm	2104	cv_3d_computer_vision	Focus on Local: Finding Reliable Discriminative Regions for Visual Place Recognition	Changwei Wang,Shunpeng Chen,yukun Song,Rongtao Xu,Zherui Zhang,jiguang zhang,Haoran Yang,Yu Zhang,Kexue Fu,Shide Du,Zhiwei Xu,Longxiang Gao,Li Guo,Shibiao Xu
Thursday February 27, 12:30pm-2:30pm	2260	cv_3d_computer_vision	S-INF: Towards Realistic Indoor Scene Synthesis via Scene Implicit Neural Field	Zixi Liang,Guowei Xu,Haifeng Wu,Ye Huang,Wen Li,Lixin Duan
Thursday February 27, 12:30pm-2:30pm	2559	cv_3d_computer_vision	Sensing Surface Patches in Volume Rendering for Inferring Signed Distance Functions	Sijia Jiang,Tong Wu,Jing Hua,Zhizhong Han
Thursday February 27, 12:30pm-2:30pm	2578	cv_3d_computer_vision	Query Quantized Neural SLAM	Sijia Jiang,Jing Hua,Zhizhong Han
Thursday February 27, 12:30pm-2:30pm	2737	cv_3d_computer_vision	FastLGS: Speeding up Language Embedded Gaussians with Feature Grid Mapping	Yuzhou Ji,He Zhu,Junshu Tang,Wuyi Liu,zhizhong zhang,Yuan Xie,Xin Tan
Thursday February 27, 12:30pm-2:30pm	2766	cv_3d_computer_vision	MagicMan: Generative Novel View Synthesis of Humans with 3D-Aware Diffusion and Iterative Refinement	Xu He,Xiaoyu Li,Di Kang,Jiangnan Ye,Chaopeng Zhang,Liyang Chen,Xiangjun Gao,Han Zhang,Zhiyong Wu,Haolin Zhuang
Thursday February 27, 12:30pm-2:30pm	2770	cv_3d_computer_vision	PointCFormer: a Relation-based Progressive Feature Extraction Network for Point Cloud Completion	Yi Zhong,Weize Quan,Dong-ming Yan,Jiang Jie,Yingmei Wei
Thursday February 27, 12:30pm-2:30pm	3105	cv_3d_computer_vision	ProsodyTalker: 3D Visual Speech Animation via Prosody Decomposition	Zonglin Li,Xiaoqian Lv,Qinglin Liu,Quanling Meng,Xin Sun,Shengping Zhang
Thursday February 27, 12:30pm-2:30pm	3198	cv_3d_computer_vision	PointRWKV: Efficient RWKV-Like Model for Hierarchical Point Cloud Learning	Qingdong He,Jiangning Zhang,Jinlong Peng,Haoyang He,Xiangtai Li,Yabiao Wang,Chengjie Wang
Thursday February 27, 12:30pm-2:30pm	3256	cv_3d_computer_vision	Cycle3D: High-quality and Consistent Image-to-3D Generation via Generation-Reconstruction Cycle	Zhenyu Tang,Junwu Zhang,Xinhua Cheng,Wangbo Yu,Chaoran Feng,Yatian Pang,Bin Lin,Li Yuan
Thursday February 27, 12:30pm-2:30pm	3715	cv_3d_computer_vision	TSDF-Based Efficient Motion-Compensated Temporal Interpolation for 3D Dynamic Sequences	Soowoong Kim,Minseong Kwon,Junho Choi,Gun Bang,Seungjoon Yang
Thursday February 27, 12:30pm-2:30pm	3854	cv_3d_computer_vision	Point Cloud Mamba: Point Cloud Learning via State Space Model	Tao Zhang,Haobo Yuan,Lu Qi,Jiangning Zhang,Qianyu Zhou,Shunping Ji,Shuicheng YAN,Xiangtai Li
Thursday February 27, 12:30pm-2:30pm	4135	cv_3d_computer_vision	Pragmatist: Multiview Conditional Diffusion Models for High-Fidelity 3D Reconstruction from Unposed Sparse Views	Songchun Zhang,Chunhui Zhao
Thursday February 27, 12:30pm-2:30pm	4356	cv_3d_computer_vision	Pamba: Enhancing Global Interaction in Point Clouds via State Space Model	Zhuoyuan Li,Yubo Ai,Jiahao Lu,ChuXin Wang,Jiacheng Deng,Hanzhi Chang,Yanzhe Liang,Wenfei Yang,Shifeng Zhang,Tianzhu Zhang
Thursday February 27, 12:30pm-2:30pm	4380	cv_3d_computer_vision	FlexiTex: Enhancing Texture Generation via Visual Guidance	DaDong Jiang,Xianghui Yang,Zibo Zhao,Sheng Zhang,Jiaao Yu,Zeqiang Lai,Shaoxiong Yang,Chunchao Guo,Xiaobo Zhou,Zhihui Ke
Thursday February 27, 12:30pm-2:30pm	4821	cv_3d_computer_vision	Multi-Shape Matching with Cycle Consistency Basis via Functional Maps	Yifan Xia,Tianwei Ye,Huabing Zhou,Zhongyuan Wang,jiayi Ma
Thursday February 27, 12:30pm-2:30pm	526	cv_3d_computer_vision	Hierarchically Controlled Deformable 3D Gaussians for Talking Head Synthesis	Zhenhua Wu,Linxuan Jiang,Xiang Li,Chaowei Fang,Yipeng Qin,Guanbin Li
Thursday February 27, 12:30pm-2:30pm	543	cv_3d_computer_vision	CtrlAvatar: Controllable Avatars Generation via Disentangled Invertible Networks	Wenfeng Song,YangDing,Fei Hou,Shuai Li,Aimin Hao,Xia HOU
Thursday February 27, 12:30pm-2:30pm	4918	cv_3d_computer_vision	View Transformation Robustness for Multi-View 3D Object Reconstruction with Reconstruction Error-Guided View Selection	Qi Zhang,Zhouhang Luo,Tao Yu,Hui Huang
Thursday February 27, 12:30pm-2:30pm	5333	cv_3d_computer_vision	Unsupervised Photometric-Consistent Depth Estimation from Endoscopic Monocular Video	Shijie Li,WeiJun Lin,Qingyuan Xiang,Yunbin Tu,Shitan Asu,Zheng Li
Thursday February 27, 12:30pm-2:30pm	592	cv_3d_computer_vision	Dual Manifold Regularization Steered Robust Representation Learning for Point Cloud Analysis	Jian Bi,Qianliang Wu,Jianjun Qian,lei luo,Jian Yang
Thursday February 27, 12:30pm-2:30pm	5649	cv_3d_computer_vision	Single-view Image to Novel-view Generation for Hand-Object Interactions	Zhongqun Zhang,Yihua Cheng,Eduardo PÃ©rez-Pellitero,Yiren Zhou,Jiankang Deng,Hyung Jin Chang,Jifei Song
Thursday February 27, 12:30pm-2:30pm	5885	cv_3d_computer_vision	DiffCalib: Reformulating Monocular Camera Calibration as Diffusion-Based Dense Incident Map Generation	Xiankang He,Guangkai Xu,Bo Zhang,Hao Chen,Ying Cui,Dongyan Guo

Thursday February 27, 12:30pm-2:30pm	6098	cv_3d_computer_vision	Mesh Watermark Removal Attack and Mitigation: A Novel Perspective of Function Space	Xingyu Zhu,Guanhui Ye,Chengdong Dong,Xiapu Luo,Shiyao Zhang,Xuetao Wei
Thursday February 27, 12:30pm-2:30pm	6399	cv_3d_computer_vision	CodecNeRF: Toward Fast Encoding and Decoding, Compact, and High-quality Novel-view Synthesis	Gyeongjin Kang,Younggeun Lee,Seungjun Oh,Eunbyung Park
Thursday February 27, 12:30pm-2:30pm	6695	cv_3d_computer_vision	Bright-NeRF: Brightening Neural Radiance Field with Color Restoration from Low-light RAW Images	Min Wang,Xin Huang,Guoqing Zhou,Qifeng Guo,Qing Wang
Thursday February 27, 12:30pm-2:30pm	6983	cv_3d_computer_vision	MVReward: Better Aligning and Evaluating Multi-View Diffusion Models with Human Preferences	Weitao Wang,Haoran Xu,Yuxiao Yang,Zhifang Liu,Jun Meng,Haoqian Wang
Thursday February 27, 12:30pm-2:30pm	7675	cv_3d_computer_vision	GRICP: Granular-Ball Iterative Closest Point with Multikernel Correntropy for Point Cloud Fine Registration	Yihao,Limei Hu,Feng Chen,Sen Zhao,Shukai Duan
Thursday February 27, 12:30pm-2:30pm	84	cv_3d_computer_vision	Rethinking Open-Vocabulary Segmentation of Radiance Fields in 3D Space	Hyunjee Lee,Youngsik Yun,Jeongmin Bae,Seoha Kim,Youngjung Uh
Thursday February 27, 12:30pm-2:30pm	805	cv_3d_computer_vision	MaintainAvatar: A Maintainable Avatar based on Neural Radiance Fields by Continual Learning	Shengbo Gu,Yu-Kun Qiu,Yu-Ming Tang,Ancong Wu,Wei-Shi Zheng
Thursday February 27, 12:30pm-2:30pm	7745	cv_3d_computer_vision	Position-aware Guided Point Cloud Completion with CLIP Model	Feng Zhou,Qi Zhang,Ju Dai,Lei Li,Qing Fan,Junliang Xing
Thursday February 27, 12:30pm-2:30pm	7946	cv_3d_computer_vision	SOVGaussian: Sparse-View 3D Gaussian Splatting for Open-Vocabulary Scene Understanding	Peng Ling,Tiao Tan,Jiaqi Lin,Wenming Yang
Thursday February 27, 12:30pm-2:30pm	874	cv_3d_computer_vision	AE-NeRF: Augmenting Event-Based Neural Radiance Fields for Non-ideal Conditions and Larger Scenes	Chaoran Feng,Wangbo Yu,Xinhua Cheng,Zhenyu Tang,Junwu Zhang,Yonghong Tian,Li Yuan
Thursday February 27, 12:30pm-2:30pm	8969	cv_3d_computer_vision	DiffCorr: Conditional Diffusion Model with Reliable Pseudo-Label Guidance for Unsupervised Point Cloud Shape Correspondence	Jiacheng Deng,Jiahao Lu,Zhixin Cheng,Wenfei Yang
Thursday February 27, 12:30pm-2:30pm	9174	cv_3d_computer_vision	Partial Point Cloud Registration with Multi-view 2D Image Learning	Yue Zhang,Yue Wu,Wenping Ma,Maoguo Gong,Hao Li,Biao Hou
Thursday February 27, 12:30pm-2:30pm	9785	cv_3d_computer_vision	UAWTrack: Universal 3D Single Object Tracking in Adverse Weather	Yuxiang Yang,Hongjie Gu,Yingqi Deng,ZHEKANG DONG,Zhiwei He,Jing Zhang
Thursday February 27, 12:30pm-2:30pm	9878	cv_3d_computer_vision	RI-MAE: Rotation-Invariant Masked AutoEncoders for Self-Supervised Point Cloud Representation Learning	Kunming Su,Qiuxia Wu,Panpan Cai,Xiaogang Zhu,Xuequan Lu,Zhiyong Wang,Kun Hu
Thursday February 27, 12:30pm-2:30pm	9917	cv_3d_computer_vision	ProtoCar: Learning 3D Vehicle Prototypes from Single-View and Unconstrained driving scene Images	Hongyuan Liu,Haochen Yu,Bochao Zou,Juntao Lyu,meiqi,Jiansheng Chen,Huimin Ma
Thursday February 27, 12:30pm-2:30pm	1045	cv_adversarial_attacks_robustness	Enhancing the Adversarial Robustness via Manifold Projection	Zhiting Li,Shibai Yin,Tai-Xiang Jiang,Yexun Hu,Jia-Mian Wu,Guowei Yang,Guisong Liu
Thursday February 27, 12:30pm-2:30pm	11329	cv_adversarial_attacks_robustness	Pixel Is Not A Barrier: An Effective Evasion Attack for Pixel-Domain Diffusion Models	ChunYen Shih,Li-Xuan Peng,Jia-Wei Liao,Ernie Chu,Cheng-Fu Chou,Jun-cheng Chen
Thursday February 27, 12:30pm-2:30pm	11780	cv_adversarial_attacks_robustness	Improving Generalization of Universal Adversarial Perturbation via Dynamic Maximin Optimization	Yechao Zhang,Yingzhe Xu,Junyu Shi,Leo Yu Zhang,Shengshan Hu,Minghui Li,YanJun Zhang
Thursday February 27, 12:30pm-2:30pm	11919	cv_adversarial_attacks_robustness	DiffScene: Diffusion-Based Safety-Critical Scenario Generation for Autonomous Vehicles	Chejian Xu,Aleksandr Petiushko,Ding Zhao,Bo Li
Thursday February 27, 12:30pm-2:30pm	2001	cv_adversarial_attacks_robustness	PhyCamo: A Robust Physical Camouflage via Contrastive Learning for Multi-View Physical Adversarial Attack	Ximin Zhang,Jinyin Chen,Haibin Zheng,Zhenguang Liu
Thursday February 27, 12:30pm-2:30pm	2002	cv_adversarial_attacks_robustness	Combating Semantic Contamination in Learning with Label Noise	Wenxiao Fan,Kan Li
Thursday February 27, 12:30pm-2:30pm	14973	cv_adversarial_attacks_robustness	On the Robustness of Distributed Machine Learning against Transfer Attacks	Sebastien Andreina,Pascal Zimmer,Ghassan Karame
Thursday February 27, 12:30pm-2:30pm	15143	cv_adversarial_attacks_robustness	Training-Free Image Manipulation Localization Using Diffusion Models	Zhenfei Zhang,Ming-Ching Chang,Xin Li
Thursday February 27, 12:30pm-2:30pm	2632	cv_adversarial_attacks_robustness	Stop Diverse OOD Attacks: Knowledge Ensemble for Reliable Defense	ZHENBO SHI,XIAOMAN LIU,YUXUAN ZHANG,Shuchang Wang,Rui Shu,Zhidong Yu,Wei Yang,Liusheng Huang
Thursday February 27, 12:30pm-2:30pm	3098	cv_adversarial_attacks_robustness	HoneypotNet: Backdoor Attacks Against Model Extraction	Yixu Wang,Tianle Gu,Yan Teng,Yingchun Wang,Xingjun Ma

Thursday February 27, 12:30pm-2:30pm	3426	cv_adversarial_attacks_robustness	CP-Guard: Malicious Agent Detection and Defense in Collaborative Bird's Eye View Perception	Senkang Hu,Yihang Tao,Guowen Xu,Yiqin Deng,Xianhao Chen,Yuguang Fang, Sam Kwong
Thursday February 27, 12:30pm-2:30pm	3692	cv_adversarial_attacks_robustness	Mitigating Feature Gap for Adversarial Robustness by Feature Disentanglement	Nuoyan Zhou,Dawei Zhou,Decheng Liu,Nannan Wang,Xinbo Gao
Thursday February 27, 12:30pm-2:30pm	3781	cv_adversarial_attacks_robustness	Detecting and Corrupting Convolution-based Unlearnable Examples	Minghui Li,Xianlong Wang,Zhifei Yu,Shengshan Hu,Ziqi Zhou,Longling Zhang,Leo Yu Zhang
Thursday February 27, 12:30pm-2:30pm	3949	cv_adversarial_attacks_robustness	A New Adversarial Perspective for LiDAR-based 3D Object Detection	Shijun Zheng,WeiQuan Liu,Yu Guo,Yu Zang,Siqi Shen,Cheng Wang
Thursday February 27, 12:30pm-2:30pm	4722	cv_adversarial_attacks_robustness	AdvDisplay: Adversarial Display Assembled by Thermoelectric Cooler for Fooling Thermal Infrared Detectors	Hao Li,Fanggao Wan,Yue Su,Yue Wu,Mingyang Zhang,Maoguo Gong
Thursday February 27, 12:30pm-2:30pm	4819	cv_adversarial_attacks_robustness	Cross-Modal Stealth: A Coarse-to-Fine Attack Framework for RGB-T Tracker	Xinyu Xiang,Qinglong Yan,Hao Zhang,Jianfeng Ding,Han Xu,Zhongyuan Wang,jiayi Ma
Thursday February 27, 12:30pm-2:30pm	660	cv_adversarial_attacks_robustness	Robust SAM: On the Adversarial Robustness of Vision Foundation Models	Jiahuan Long,Zhengqin Xu,Tingsong Jiang,Wen Yao,Shuai Jia,Chao Ma,Xiao qian Chen
Thursday February 27, 12:30pm-2:30pm	5855	cv_adversarial_attacks_robustness	Improving Integrated Gradient-based Transferable Adversarial Examples by Refining the Integration Path	Yuchen Ren,Zhengyu Zhao,Chenhao Lin,Bo Yang,Lu Zhou,Zhe Liu,Chao Shen
Thursday February 27, 12:30pm-2:30pm	6382	cv_adversarial_attacks_robustness	Data-Free Universal Attack by Exploiting the Intrinsic Vulnerability of Deep Models	YangTian Yan,Jinyu Tian
Thursday February 27, 12:30pm-2:30pm	6568	cv_adversarial_attacks_robustness	Everywhere Attack: Attacking Locally and Globally to Boost Targeted Transferability	Hui Zeng,Sanshuai Cui,Biwei Chen,Anjie Peng
Thursday February 27, 12:30pm-2:30pm	689	cv_adversarial_attacks_robustness	Breaking Barriers in Physical-World Adversarial Examples: Improving Robustness and Transferability via Robust Feature	Yichen Wang,Yuxuan Chou,Ziqi Zhou,Hangtao Zhang,Wei Wan,Shengshan Hu,Minghui Li
Thursday February 27, 12:30pm-2:30pm	978	cv_adversarial_attacks_robustness	HUANG: A Robust Diffusion Model-based Targeted Adversarial Attack Against Deep Hashing Retrieval	Chihan Huang,Xiaobo Shen
Thursday February 27, 12:30pm-2:30pm	8181	cv_adversarial_attacks_robustness	AIM: Additional Image Guided Generation of Transferable Adversarial Attacks	Teng Li,Xingjun Ma,Yu-Gang Jiang
Thursday February 27, 12:30pm-2:30pm	9887	cv_adversarial_attacks_robustness	Enhancing Adversarial Transferability with Adversarial Weight Tuning	Jiahao Chen,Zhou Feng,Rui Zeng,Yuwen Pu,Chunyi Zhou,Yi Jiang,Yuyou Gan,Jinbao Li,Shouling Ji
Thursday February 27, 12:30pm-2:30pm	1535	cv_applications	Multiple Feature Refining Network for Visual Emotion Distribution Learning	Qinfu Xu,Shaozu Yuan,Yiwei Wei,Jie Wu,LeiQuan wang,Chunlei Wu
Thursday February 27, 12:30pm-2:30pm	1674	cv_applications	Dual-branch Graph Feature Learning for NLOS Imaging	Xiongfei Su,Tianyi Zhu,Lina Liu,Zheng Chen,Yulun Zhang,Siyuan Li,Juntian Ye,Feihu Xu,Xin Yuan
Thursday February 27, 12:30pm-2:30pm	13382	cv_applications	CALLIC: Content Adaptive Learning for Lossless Image Compression	Daxin Li,Yuanchao Bai,Kai Wang,Junjun Jiang,Xianming Liu,Wen Gao
Thursday February 27, 12:30pm-2:30pm	16510	cv_applications	Real-time Neural Denoising with Render-aware Knowledge Distillation	Mengxun Kong,Jie Guo,Chen Wang,Ye Yuan,Yanwen Guo
Thursday February 27, 12:30pm-2:30pm	1676	cv_applications	Prior-guided Hierarchical Harmonization Network for Efficient Image Dehazing	Xiongfei Su,Siyuan Li,Yuning Cui,Miao Cao,Yulun Zhang,Zheng Chen,Zongliang Wu,Zedong Wang,Yuanlong Zhang,Xin Yuan
Thursday February 27, 12:30pm-2:30pm	2330	cv_applications	Zero-Shot learning in industrial scenarios: New Large-Scale Benchmark, Challenges and Baseline	Zekai Zhang,Qinghui Chen,Maomao Xiong,Shijiao Ding,Zhanzhi Su,Xinjie Yao,Yiming Sun,Cong Bai,jinglin zhang
Thursday February 27, 12:30pm-2:30pm	2896	cv_applications	FR2Seg: Continual Segmentation Across Multiple Sites via Fourier Style Replay and Adaptive Consistency Regularization	Cheng Xu,Weiwen Zhang,Hongrui Zhang,Xuemiao Xu,Huaidong Zhang,Jing Zou,Jing Qin
Thursday February 27, 12:30pm-2:30pm	16821	cv_applications	Learning Fine-grained Domain Generalization via Hyperbolic State Space Hallucination	Qi Bi,Jingjun Yi,Haolan Zhan,Wei Ji,Gui-Song Xia
Thursday February 27, 12:30pm-2:30pm	400	cv_applications	Enhancing Identity-Deformation Disentanglement in StyleGAN for One-Shot Face Video Re-Enactment	Qing Chang,Yao-Xiang Ding,Kun Zhou
Thursday February 27, 12:30pm-2:30pm	3616	cv_applications	Feature Denoising Diffusion Model for Blind Image Quality Assessment	Xudong Li,Yan Zhang,Yunhang Shen,Ke Li,Runze Hu,Xiawu Zheng,Sicheng Zhao

Thursday February 27, 12:30pm-2:30pm	4125	cv_applications	RhythmMamba: Fast, Lightweight, and Accurate Remote Physiological Measurement	Bochao Zou,Zizheng Guo,Xiaocheng Hu,Huimin Ma
Thursday February 27, 12:30pm-2:30pm	4136	cv_applications	Motif Guided Graph Transformers with Combinatorial Skeleton Prototype Learning for Skeleton-Based Person Re-Identification	Haocong Rao,Chunyan Miao
Thursday February 27, 12:30pm-2:30pm	4706	cv_applications	ID-Sculpt: ID-aware 3D Head Generation from Single In-the-wild Portrait Image	Jinkun Hao,Junshu Tang,Jiangning Zhang,Ran Yi,Yijia Hong,Moran Li,Weijian Cao,Yating Wang,Chengjie Wang,Lizhuang Ma
Thursday February 27, 12:30pm-2:30pm	4747	cv_applications	GLIC: General Format Learned Image Compression	mingsheng zhou,mingming kong
Thursday February 27, 12:30pm-2:30pm	5494	cv_applications	M ² RL-Net: Multi-View and Multi-Level Relation Learning Network for Weakly-Supervised Image Forgery Detection	Jiafeng Li,Ying Wen,Lianghua He
Thursday February 27, 12:30pm-2:30pm	5970	cv_applications	Predicting the Original Appearance of Damaged Historical Documents	Zhenhua Yang,Dezhi Peng,Yongxin Shi,Yuyi Zhang,Chongyu Liu,Lianwen Jin
Thursday February 27, 12:30pm-2:30pm	79	cv_applications	Tuning, Perturbating, and Collaborating: Harnessing Vision Foundation Models for Single Domain Generalization on Medical Imaging	Chuang LIU,Yichao Cao,Yingying Zhang,Xiu Su,Haogang Zhu
Thursday February 27, 12:30pm-2:30pm	8148	cv_applications	Tracking Everything Everywhere across Multiple Cameras	Li-Heng Wang,Yuju Cheng,Tyng-Luh Liu
Thursday February 27, 12:30pm-2:30pm	8210	cv_applications	Unlocking the Potential of Reverse Distillation for Anomaly Detection	Xinyue Liu,Jianyuan Wang,Biao Leng,Shuo Zhang
Thursday February 27, 12:30pm-2:30pm	8393	cv_applications	MM-CamObj: A Comprehensive Multimodal Dataset for Camouflaged Object Scenarios	Jiacheng Ruan,Wenzhen Yuan,Zehao Lin,Ning Liao,Zhiyu li,Feiyu Xiong,Ting Liu,yuzhuo fu
Thursday February 27, 12:30pm-2:30pm	8610	cv_applications	GlyphDraw2: Automatic Generation of Complex Glyph Posters with Diffusion Models and Large Language Models	Jian Ma,yonglindeng,Chen Chen,Nanyang Du,Haonan Lu,Zhenyu Yang
Thursday February 27, 12:30pm-2:30pm	3852	cv_biology_cell_microscopy	M2OST: Many-to-one Regression for Predicting Spatial Transcriptomics from Digital Pathology Images	Hongyi Wang,Xiuju Du,Jing Liu,Shuyi Ouyang,Yen-wei Chen,Lanfen Lin
Thursday February 27, 12:30pm-2:30pm	11094	cv_biology_cell_microscopy	SCCS: Deep Neural Spectral Clustering for Self-Supervised Subcellular Structure Segmentation	Jimao Jiang,Diya Sun,Tianbing Wang,Yuru Pei
Thursday February 27, 12:30pm-2:30pm	1050	cv_biometrics_face_gesture_pose	DiffGrasp: Whole-Body Grasping Synthesis Guided by Object Motion Using a Diffusion Model	Yonghao Zhang,qiang he,Yanguang Wan,Yinda Zhang,Xiaoming Deng,Cuixia Ma,Hongan Wang
Thursday February 27, 12:30pm-2:30pm	1068	cv_biometrics_face_gesture_pose	DIffGes: Decoupled Semi-Implicit Diffusion Models for Real-time Gesture Generation from Speech	Yongkang Cheng,Shaoli Huang,Xuelin Chen,Jifeng Ning,Mingming Gong
Thursday February 27, 12:30pm-2:30pm	11020	cv_biometrics_face_gesture_pose	MUC: Mixture of Uncalibrated Cameras for Robust 3D Human Body Reconstruction	Yitao Zhu,Sheng Wang,Mengjie Xu,Zixu Zhuang,Zhixin Wang,Kaidong Wang,Han Zhang,Qian Wang
Thursday February 27, 12:30pm-2:30pm	17504	cv_biometrics_face_gesture_pose	WaveLoss: An Adaptive Dynamic Loss for Deep Gait Recognition	ZiCheng Wang,Qiuxia Wu
Thursday February 27, 12:30pm-2:30pm	2113	cv_biometrics_face_gesture_pose	PVTree: Realistic and Controllable Palm Vein Generation for Recognition Tasks	Sheng Shang,Chenglong Zhao,Ruixin Zhang,Jianlong Jin,Jingyun Zhang,Rizen Guo,Shouhong Ding,Yunsheng Wu,Yang Zhao,Wei Jia
Thursday February 27, 12:30pm-2:30pm	3145	cv_biometrics_face_gesture_pose	POPoS: Improving Efficient and Robust Facial Landmark Detection with Parallel Optimal Position Search	Chong-Yang Xiang,Jun-Yan He,Zhi-Qi Cheng,Xiao Wu,Xian-Sheng Hua
Thursday February 27, 12:30pm-2:30pm	3628	cv_biometrics_face_gesture_pose	SlerpFace: Face Template Protection via Spherical Linear Interpolation	Zhizhou Zhong,Yuxi Mi,Yuge Huang,Jianqing Xu,Guodong Mu,Shouhong Ding,Jingyun Zhang,Rizen Guo,Yunsheng Wu,Shuigeng Zhou
Thursday February 27, 12:30pm-2:30pm	4172	cv_biometrics_face_gesture_pose	Navigating Label Ambiguity for Facial Expression Recognition in the Wild	JunGyu Lee,Yeji Choi,Haksub Kim,Ig-Jae Kim,Gi Pyo Nam
Thursday February 27, 12:30pm-2:30pm	757	cv_biometrics_face_gesture_pose	SVTformer: Spatial-View-Temporal Transformer for Multi-View 3D Human Pose Estimation	Wanruo Zhang,Mengyuan Liu,Hong Liu,Wenhao Li

Thursday February 27, 12:30pm-2:30pm	5763	cv_biometrics_face_gesture_pose	Pose Magic: Efficient and Temporally Consistent Human Pose Estimation with a Hybrid Mamba-GCN Network	Xinyi Zhang, Qiqi Bao, Qinpeng Cui, Wenming Yang, Qingmin Liao
Thursday February 27, 12:30pm-2:30pm	5794	cv_biometrics_face_gesture_pose	Interpretable Face Anti-Spoofing: Enhancing Generalization with Multimodal Large Language Models	Guosheng Zhang, Keyao Wang, Haixiao Yue, Ajian Liu, Gang Zhang, Kun Yao, Errui Ding, Jingdong Wang
Thursday February 27, 12:30pm-2:30pm	7928	cv_biometrics_face_gesture_pose	RA-GAR: A Richly Annotated Benchmark for Gait Attribute Recognition	Chenye Wang, Saihui Hou, Aoqi Li, Qingyuan Cai, Yongzhen Huang
Thursday February 27, 12:30pm-2:30pm	10035	cv_computational_photography_image_video_synthesis	SpotActor: Training-Free Layout-Controlled Consistent Image Generation	Jiahao Wang, Caixia Yan, Weizhan Zhang, Haonan Lin, Mengmeng Wang, Guang Dai, Tieliang Gong, Hao Sun, Jingdong Wang
Thursday February 27, 12:30pm-2:30pm	11231	cv_computational_photography_image_video_synthesis	ResAdapter: Domain Consistent Resolution Adapter for Diffusion Models	Jiaxiang Cheng, Pan Xie, Xin Xia, Jiashi Li, Jie Wu, Yuxi Ren, Huixia Li, Xuefeng Xiao, Shilei Wen, Lean Fu
Thursday February 27, 12:30pm-2:30pm	11305	cv_computational_photography_image_video_synthesis	DesignEdit: Unify Spatial-Aware Image Editing via Training-free Inpainting with a Multi-Layered Latent Diffusion Framework	Yueru Jia, Yuhui Yuan, Aosong Cheng, Chukey Wang, Ji Li, Huizhu Jia, Shanghang Zhang
Thursday February 27, 12:30pm-2:30pm	11744	cv_computational_photography_image_video_synthesis	FashionTailor: Controllable Clothing Editing for Human Images with Appearance Preserving	Jie Hou, Jianghong Ma, Xiangyu Mu, Haijun Zhang, Zhao Zhang
Thursday February 27, 12:30pm-2:30pm	1320	cv_computational_photography_image_video_synthesis	Adaptive Guidance: Training-free Acceleration of Conditional Diffusion Models	Angela Castillo, Jonas K Kohler, Juan Camilo Perez, Juan Pablo Perez, Albert Pumarola, Bernard Ghanem, Pablo Arbelaez, Ali Thabet
Thursday February 27, 12:30pm-2:30pm	1392	cv_computational_photography_image_video_synthesis	Infinite-Canvas: Higher-Resolution Video Outpainting with Extensive Content Generation	Qihua Chen, Yue Ma, Hongfa Wang, Junkun Yuan, Wenzhe Zhao, Qi Tian, Hongmei Wang, Shaobo Min, Qifeng Chen, Wei Liu
Thursday February 27, 12:30pm-2:30pm	12897	cv_computational_photography_image_video_synthesis	Concept Conductor: Orchestrating Multiple Personalized Concepts in Text-to-Image Synthesis	Zebin Yao, Fangxiang Feng, Ruifan Li, Xiaojie Wang
Thursday February 27, 12:30pm-2:30pm	14268	cv_computational_photography_image_video_synthesis	RealisHuman: A Two-Stage Approach for Refining Malformed Human Parts in Generated Images	Benzhi Wang, Jingkai Zhou, Jingqi Bai, Yang Yang, Weihua Chen, Fan Wang, Zhen Lei
Thursday February 27, 12:30pm-2:30pm	1943	cv_computational_photography_image_video_synthesis	Frequency-Aware Density Control via Reparameterization for High-Quality Rendering of 3D Gaussian Splatting	Zhaojie Zeng, Yuesong Wang, Lili Ju, Tao Guan
Thursday February 27, 12:30pm-2:30pm	2115	cv_computational_photography_image_video_synthesis	Effective Diffusion Transformer Architecture for Image Super-Resolution	Kun Cheng, Lei Yu, Zhijun Tu, Xiao He, Liyu Chen, Guo Yong, Mingrui Zhu, Nannan Wang, Xinbo Gao, Jie Hu
Thursday February 27, 12:30pm-2:30pm	14283	cv_computational_photography_image_video_synthesis	PixelMan: Consistent Object Editing with Diffusion Models via Pixel Manipulation and Generation	Liyao Jiang, Negar Hassanpour, Mohammad Salameh, Mohammadreza Samadi, Jiao He, Fengyu Sun, Di Niu
Thursday February 27, 12:30pm-2:30pm	15597	cv_computational_photography_image_video_synthesis	Bridging Knowledge Gap between Image Inpainting and Large-Area Visible Watermark Removal	Yicheng Leng, Chaowei Fang, Junye Chen, Yixiang Fang, Sheng Li, Guanbin Li
Thursday February 27, 12:30pm-2:30pm	26	cv_computational_photography_image_video_synthesis	Elevating Flow-Guided Video Inpainting with Reference Generation	Suhwan Cho, Seoung Wug Oh, Sangyoun Lee, Joon-Young Lee
Thursday February 27, 12:30pm-2:30pm	2341	cv_computational_photography_image_video_synthesis	PersonaMagic: Stage-Regulated High-Fidelity Face Customization with Tandem Equilibrium	Xinzhe Li, Jiahui Zhan, Shengfeng He, Yangyang Xu, Junyu Dong, Huaidong Zhang, Yong Du
Thursday February 27, 12:30pm-2:30pm	2504	cv_computational_photography_image_video_synthesis	Textualize Visual Prompt for Image Editing via Diffusion Bridge	Pengcheng Xu, Qingnan Fan, Fei Kou, Shuai Qin, Hong Gu, Ruoyu Zhao, Charles Ling, Boyu Wang
Thursday February 27, 12:30pm-2:30pm	2519	cv_computational_photography_image_video_synthesis	HDLayout: Hierarchical and Directional Layout Planning for Arbitrary Shaped Visual Text Generation	Tonghui Feng, Chunsheng Yan, Qianru Wang, Jiangtao Cui, Xiaotian Qiao
Thursday February 27, 12:30pm-2:30pm	2642	cv_computational_photography_image_video_synthesis	Target-Driven Distillation: Consistency Distillation with Target Timestep Selection and Decoupled Guidance	Cunzheng Wang, Ziyuan Guo, Yuxuan Duan, Huaxia Li, Nemo Chen, Xu Tang, Yao Hu
Thursday February 27, 12:30pm-2:30pm	2861	cv_computational_photography_image_video_synthesis	Realistic Noise Synthesis with Diffusion Models	Qi Wu, Mingyan Han, Ting Jiang, Chengzhi Jiang, Jinting Luo, Man Jiang, Haoqiang Fan, Shuaicheng Liu
Thursday February 27, 12:30pm-2:30pm	3077	cv_computational_photography_image_video_synthesis	TrackGo: A Flexible and Efficient Method for Controllable Video Generation	Haitao Zhou, Chuang Wang, Rui Nie, Jintin Liu, Dongdong Yu, Qian Yu, Changhu Wang
Thursday February 27, 12:30pm-2:30pm	3080	cv_computational_photography_image_video_synthesis	Occlusion-Insensitive Talking Head Video Generation via Facelet Compensation	Yuhui Deng, Yuqin Lu, Yangyang Xu, Yongwei Nie, Shengfeng He

Thursday February 27, 12:30pm-2:30pm	3140	cv_computational_photograp hy_image_video_synthesis	Prompt-sid: Learning Structural Representation Prompt via Latent Diffusion for Single Image Denoising	Li Huaqiu,Wang Zhang,HuXiaowan,Tao Jiang,Zikang Chen,Haoqian Wang
Thursday February 27, 12:30pm-2:30pm	3392	cv_computational_photograp hy_image_video_synthesis	Restabilizing Diffusion Models with Predictive Noise Fusion Strategy for Image Super-Resolution	Luoqian Jiang,Yong Guo,Bingna Xu,Haolin Pan,Jiezhang Cao,Wenbo Li,Jian Chen
Thursday February 27, 12:30pm-2:30pm	3893	cv_computational_photograp hy_image_video_synthesis	Follow-Your-Click: Open-domain Regional Image Animation via Motion Prompts	Yue Ma,Yingqing He,Hongfa Wang,Andong Wang,Leqi Shen,Chenyang Qi,JIXUAN YING,Chengfei Cai,Zhifeng Li,Heung-Yeung Shum,Wei Liu,Qifeng Chen
Thursday February 27, 12:30pm-2:30pm	4025	cv_computational_photograp hy_image_video_synthesis	WaterDiffusion: Learning a Prior-involved Unrolling Diffusion for Joint Underwater Saliency Detection and Visual Restoration	Laibin Chang,Yunke Wang,Longxiang Deng,Bo Du,Chang Xu
Thursday February 27, 12:30pm-2:30pm	4035	cv_computational_photograp hy_image_video_synthesis	DPLUT: Unsupervised Low-light Image Enhancement with Lookup Tables and Diffusion Priors	Yunlong Lin,Zhenqi Fu,Kairun Wen,Tian Ye,Sixiang Chen,Ge Meng,Yingying Wang,Chui Kong,Yue Huang,Xiaotong Tu,Xinghao Ding
Thursday February 27, 12:30pm-2:30pm	4038	cv_computational_photograp hy_image_video_synthesis	AGLLDiff: Guiding Diffusion Models Towards Unsupervised Training-free Real-world Low-light Image Enhancement	Yunlong Lin,Tian Ye,Sixiang Chen,Zhenqi Fu,Yingying Wang,Wenhao Chai,Zhaohu Xing,Wenxue Li,Lei Zhu,Xinghao Ding
Thursday February 27, 12:30pm-2:30pm	4200	cv_computational_photograp hy_image_video_synthesis	ContextualStory: Consistent Visual Storytelling with Spatially-Enhanced and Storyline Context	Sixiao Zheng,Yanwei Fu
Thursday February 27, 12:30pm-2:30pm	4364	cv_computational_photograp hy_image_video_synthesis	MegActor- Σ : Unlocking Flexible Mixed-Modal Control in Portrait Animation with Diffusion Transformer	shurong yang,Huadong Li,Juhao Wu,minhao jing,Linze Li,Renhe Ji,Jiajun Liang,Haoqiang Fan,Jin Wang
Thursday February 27, 12:30pm-2:30pm	560	cv_computational_photograp hy_image_video_synthesis	EvHDR-GS: Event-guided HDR Video Reconstruction with 3D Gaussian Splatting	Zehao Chen,Zhan Lu,De Ma,Huajin Tang,Xudong Jiang,Qian Zheng,Gang Pan
Thursday February 27, 12:30pm-2:30pm	4834	cv_computational_photograp hy_image_video_synthesis	TIV-Diffusion: Towards Object-Centric Movement for Text-driven Image to Video Generation	Xingrui Wang,Xin Li,Yaosi Hu,Hanxin Zhu,Chen Hou,Culing Lan,Zhibo Chen
Thursday February 27, 12:30pm-2:30pm	5144	cv_computational_photograp hy_image_video_synthesis	Muses: 3D-Controllable Image Generation via Multi-Modal Agent Collaboration	Yanbo Ding,Shaobin Zhuang,Kunchang Li,Zhengrong Yue,Yu Qiao,Yali Wang
Thursday February 27, 12:30pm-2:30pm	5392	cv_computational_photograp hy_image_video_synthesis	OT-StainNet: Optimal Transport-Driven Semantic Matching for Weakly Paired H&E-to-IHC Stain Transfer	Xianchao Guan,Yifeng Wang,Ye Zhang,Zheng Zhang,Yongbing Zhang
Thursday February 27, 12:30pm-2:30pm	6295	cv_computational_photograp hy_image_video_synthesis	Anywhere: A Multi-Agent Framework for User-Guided, Reliable, and Diverse Foreground-Conditioned Image Generation	Xie Tianyidan,Rui Ma,qian Wang,Xiaoqian Ye,Feixuan Liu,Ying Tai,Zhenyu Zhang,Lanjun Wang,Zili Yi
Thursday February 27, 12:30pm-2:30pm	6452	cv_computational_photograp hy_image_video_synthesis	Image Conductor: Precision Control for Interactive Video Synthesis	Yaowei Li,Xintao Wang,Zhaoyang Zhang,Zhouxia Wang,Ziyang Yuan,Liangbin Xie,Ying Shan,Yuexian Zou
Thursday February 27, 12:30pm-2:30pm	6480	cv_computational_photograp hy_image_video_synthesis	HieraFashDiff: Hierarchical Fashion Design with Multi-stage Diffusion Models	Zhifeng Xie,Hao li,Huiming Ding,Mengtian Li,XINHAN DI,Ying Cao
Thursday February 27, 12:30pm-2:30pm	6532	cv_computational_photograp hy_image_video_synthesis	Ultra-High-Definition Dynamic Multi-Exposure Image Fusion via Infinite Pixel Learning	Xingchi Chen,Zhuoran Zheng,Xuerui Li,Yuying Chen,Shu Wang,Wenqi Ren
Thursday February 27, 12:30pm-2:30pm	6679	cv_computational_photograp hy_image_video_synthesis	VersaFusion: A Versatile Diffusion-Based Framework for Fine-Grained Image Editing and Enhancement	Haocun Ye,Xinlong Jiang,Chenlong Gao,Bingyu Wang,Wuliang Huang,Yiqiang Chen
Thursday February 27, 12:30pm-2:30pm	7761	cv_computational_photograp hy_image_video_synthesis	NightHaze: Nighttime Image Dehazing via Self-Prior Learning	Beibei Lin,HEYING JIN,YAN WENDING,WEI YE,Yuan Yuan,Robby T. Tan
Thursday February 27, 12:30pm-2:30pm	8097	cv_computational_photograp hy_image_video_synthesis	UFO: Enhancing Diffusion-Based Video Generation with a Uniform Frame Organizer	Delong Liu,Zhaohui Hou,Mingjie Zhan,Shihao Han,Zhicheng Zhao,Fei Su
Thursday February 27, 12:30pm-2:30pm	8253	cv_computational_photograp hy_image_video_synthesis	What to Preserve and What to Transfer: Faithful, Identity-Preserving Diffusion-based Hairstyle Transfer	Chaeyeon Chung,Sunghyun Park,Jeongho Kim,Jaegul Choo
Thursday February 27, 12:30pm-2:30pm	8467	cv_computational_photograp hy_image_video_synthesis	FaceA-Net: Facial Attribute-driven ID Preserving Image Generation Network	Jiayu Wang,Yue Yu,Jingjing Chen,Qi Dai,Yu-Gang Jiang
Thursday February 27, 12:30pm-2:30pm	9069	cv_computational_photograp hy_image_video_synthesis	SVGBuilder: Component-Based Colored SVG Generation with Text-Guided Autoregressive Transformers	Zehao Chen,Rong Pan
Thursday February 27, 12:30pm-2:30pm	9339	cv_computational_photograp hy_image_video_synthesis	CA-Edit: Causality-Aware Condition Adapter for High-Fidelity Local Facial Attribute Editing	Xiaole Xian,Xilin He,Zenghao Niu,Junliang zhang,Weicheng Xie,Siyang Song,Zitong YU,Linlin Shen

Thursday February 27, 12:30pm-2:30pm	9451	cv_computational_photography_image_video_synthesis	AnyTalk: Multi-modal Driven Multi-domain Talking Head Generation	Yu Wang,Yunfei Liu,Fa-Ting Hong,Meng Cao,Lijian Lin,Yu Li
Thursday February 27, 12:30pm-2:30pm	9855	cv_computational_photography_image_video_synthesis	D ² -DPM: Dual Denoising for Quantized Diffusion Probabilistic Models	Qian Zeng,Jie Song,Han Zheng,Hao Jiang,Mingli Song
Thursday February 27, 12:30pm-2:30pm	1456	cv_ethics_bias_fairness_transparency_privacy	Meme Trojan: Backdoor Attacks Against Hateful Meme Detection via Cross-Modal Triggers	Ruo F Wang,Hongzhan Lin,Ziyuan Luo,Ka Chun Cheung,Simon See,Jing Ma,Renjie Wan
Thursday February 27, 12:30pm-2:30pm	2890	cv_ethics_bias_fairness_transparency_privacy	Distribution-Level Feature Distancing for Machine Unlearning: Towards a Better Trade-off Between Model Utility and Forgetting	Dasol Choi,Dongbin Na
Thursday February 27, 12:30pm-2:30pm	15998	cv_ethics_bias_fairness_transparency_privacy	Privacy-Preserving Low-Rank Adaptation against Membership Inference Attacks for Latent Diffusion Models	Zihao Luo,Xilie Xu,Feng Liu,Yun Sing Koh,Di Wang,Jingfeng Zhang
Thursday February 27, 12:30pm-2:30pm	16254	cv_ethics_bias_fairness_transparency_privacy	A Sample-Level Evaluation and Generative Framework for Model Inversion Attacks	Haoyang Li,Li Bai,Qingqing Ye,Haibo Hu,Yaxin Xiao,Huadi Zheng,Jianliang Xu
Thursday February 27, 12:30pm-2:30pm	3265	cv_ethics_bias_fairness_transparency_privacy	Anti-Diffusion: Preventing Abuse of Modifications of Diffusion-Based Models	Li Zheng,Liangbin Xie,Jiantao Zhou,Xintao Wang,Haiwei Wu,Jinyu Tian
Thursday February 27, 12:30pm-2:30pm	4565	cv_ethics_bias_fairness_transparency_privacy	Common Sense Bias Modeling for Classification Tasks	Miao Zhang,Zee Fryer,Ben Colman,Ali Shahriyari,Gaurav Bharaj
Thursday February 27, 12:30pm-2:30pm	9072	cv_ethics_bias_fairness_transparency_privacy	DuMo: Dual Encoder Modulation Network for Precise Concept Erasure	Feng Han,Kai Chen,Chao Gong,Zhipeng Wei,Jingjing Chen,Yu-Gang Jiang
Thursday February 27, 12:30pm-2:30pm	9206	cv_ethics_bias_fairness_transparency_privacy	Partially Blinded Unlearning: Class Unlearning for Deep Networks from Bayesian Perspective	Subhodip Panda,Shashwat Sourav,Prathosh AP
Thursday February 27, 12:30pm-2:30pm	1597	cv_image_and_video_retrieval	Visual Perturbation for Text-based Person Search	Pengcheng Zhang,Xiaohan Yu,Xiao Bai,Jin Zheng
Thursday February 27, 12:30pm-2:30pm	12472	cv_image_and_video_retrieval	Aligning Composed Query with Image via Discriminative Perception from Negative Correspondences	Yifan Wang,Wuliang Huang,Chun Yuan
Thursday February 27, 12:30pm-2:30pm	12771	cv_image_and_video_retrieval	Optimizing Label Assignment for Weakly Supervised Person Search	Haiyang Zhu,Xi Yang,Nannan Wang
Thursday February 27, 12:30pm-2:30pm	13872	cv_image_and_video_retrieval	VarCMP: Adapting Cross-Modal Pre-Training Models for Video Anomaly Retrieval	Peng Wu,Wanshun Su,Xiangteng He,PENG WANG,Yanning Zhang
Thursday February 27, 12:30pm-2:30pm	379	cv_image_and_video_retrieval	MUSE: Mamba is Efficient Multi-scale Learner for Text-video Retrieval	Haoran Tang,Meng Cao,Jinfa Huang,Ruyang Liu,Peng Jin,Ge Li,Xiaodan Liang
Thursday February 27, 12:30pm-2:30pm	3481	cv_image_and_video_retrieval	Generative Video Diffusion for Unseen Novel Semantic Video Moment Retrieval	Dezhao Luo,Shaogang Gong, Jiabo Huang,Hailin Jin,Yang Liu
Thursday February 27, 12:30pm-2:30pm	4306	cv_image_and_video_retrieval	Doubly Contrastive Learning for Source-Free Domain Adaptive Person Search	Yizhen Jia,Rong Quan,Yue Feng,Haiyan Chen,Jie Qin
Thursday February 27, 12:30pm-2:30pm	16137	cv_image_and_video_retrieval	From coarse to fine: a matching and alignment framework for unsupervised cross-view geo-localization	Xueyi Wang,Lele Zhang,Zheng Fan,Yang Liu,Chen Chen,Fang Deng
Thursday February 27, 12:30pm-2:30pm	9693	cv_image_and_video_retrieval	DM-Adapter: Domain-Aware Mixture-of-Adapters for Text-Based Person Retrieval	yating liu,Zimo Liu,Xiangyuan Lan,Wenming Yang,Yaowei Li,Qingmin Liao
Thursday February 27, 12:30pm-2:30pm	10590	cv_language_and_vision	MagicNaming: Consistent Identity Generation by Finding a "Name Space" in T2I Diffusion Models	Jing Zhao,Heliang Zheng,Chaoyue Wang,Long Lan,Wanrong Huang,Yuhua Tang
Thursday February 27, 12:30pm-2:30pm	10857	cv_language_and_vision	OV-DQUO: Open-Vocabulary DETR with Denoising Text Query Training and Open-World Unknown Objects Supervision	Junjie Wang,BIN CHEN,Bin Kang,Yulin Li,Weizhi Xian,Yichi Chen,Yong Xu
Thursday February 27, 12:30pm-2:30pm	11723	cv_language_and_vision	ComprehendEdit: A Comprehensive Dataset and Evaluation Framework for Multimodal Knowledge Editing	Yaohui Ma,Xiaopeng Hong,Shizhou Zhang,Huiyun Li,Zhilin Zhu,WEI LUO,Zhiheng Ma
Thursday February 27, 12:30pm-2:30pm	12216	cv_language_and_vision	Frozen Language Models are Gradient Coherence Rectifiers in Vision Transformers	Bai LiChen,Zixuan Xiong,LinHai,Guangwei Xu,Xiangjin Xie,Ruijie Guo,Zhanhui Kang,Hai-Tao Zheng,Hong-Gee Kim
Thursday February 27, 12:30pm-2:30pm	2636	cv_language_and_vision	Simignore: Enhancing Multimodal Large Language Models Complex Reason via Similarity Computation	FanshuoZeng,Xiaofeng Zhang,Yihao Quan,Zheng Hui, Jiawei Yao
Thursday February 27, 12:30pm-2:30pm	2762	cv_language_and_vision	DiffusionREC: Diffusion Model with Adaptive Condition for Referring Expression Comprehension	Jingcheng Ke,Waikeung Wong,Jia Wang,Mu Li,Lunke Fei,Jie Wen
Thursday February 27, 12:30pm-2:30pm	3527	cv_language_and_vision	Radiology Report Generation via Multi-objective Preference Optimization	Ting Xiao,Lei Shi,Peng Liu,Zhe Wang,Chenjia Bai

Thursday February 27, 12:30pm-2:30pm	17539	cv_language_and_vision	Personalized Lip Reading: Adapting to Your Unique Lip Movements with Vision and Language	Jeonghun Yeo,Chae Won Kim,Hyunjun Kim,Hyeongseop Rha,Seunghee Han,Wen-Huang Cheng,Yong Man Ro
Thursday February 27, 12:30pm-2:30pm	3807	cv_language_and_vision	Learning to Prompt with Text Only Supervision for Vision-Language Models	Muhammad Uzair Khattak,Muhammad Ferjad Naeem,Muzammal Naseer,Luc Van Gool,Federico Tombari
Thursday February 27, 12:30pm-2:30pm	4068	cv_language_and_vision	Union is Strength! Unite the Power of LLMs and MLLMs for Chart Question Answering	Jiapeng Liu,Liang Li,Shihao Rao,Xiyan Gao,Guan Weixin,bing tim,Can Ma
Thursday February 27, 12:30pm-2:30pm	4578	cv_language_and_vision	SGDiff: Scene Graph Guided Diffusion Model for Image Collaborative SegCaptioning	Xu Zhang,Jin Yuan,Hanwang Zhang,Guojin Zhong,Yongsheng Zang,Jiacheng Lin,Zhiyong Li
Thursday February 27, 12:30pm-2:30pm	4696	cv_language_and_vision	VEGAS: Towards Visually Explainable and Grounded Artificial Social Intelligence	Hao Li,Hao Fei,Zechao Hu,Zhengwei Yang,Zheng Wang
Thursday February 27, 12:30pm-2:30pm	5414	cv_language_and_vision	VHM: Versatile and Honest Vision Language Model for Remote Sensing Image Analysis	Chao Pang,Xingxing Weng,Jiang Wu, Jiayu Li,Yi Liu, Jiaying Sun, Weijia Li, Shuai Wang,Litong Feng, Gui-Song Xia, Conghui He
Thursday February 27, 12:30pm-2:30pm	5435	cv_language_and_vision	HiCM2: Hierarchical Compact Memory Modeling for Dense Video Captioning	Minkuk Kim,Hyeon Bae Kim,Jinyoung Moon,Jinwoo Choi,Seong Tae Kim
Thursday February 27, 12:30pm-2:30pm	5553	cv_language_and_vision	RetouchGPT: LLM-based Interactive High-Fidelity Face Retouching via Imperfection Prompting	Wen Xue,Chun Ding,Ruotao Xu,Si Wu,Yong Xu,Hau-San Wong
Thursday February 27, 12:30pm-2:30pm	6092	cv_language_and_vision	When Open-Vocabulary Visual Question Answering Meets Causal Adapter: Benchmark and Approach	Feifei Zhang,Zhaoyi Zhang,Xi Zhang,Changsheng Xu
Thursday February 27, 12:30pm-2:30pm	6184	cv_language_and_vision	CVLUE: A New Benchmark Dataset for Chinese Vision-Language Understanding Evaluation	Yuxuan Wang,Yijun Liu,fei yu,Chen Huang,Kexin Li,Wanxiang Che,Zhiguo Wan,Hongyang Chen
Thursday February 27, 12:30pm-2:30pm	6798	cv_language_and_vision	Multimodal Hypothetical Summary for Retrieval-based Multi-image Question Answering	Peize Li,Qingyi Si,Peng Fu,Zheng Lin,Yan Wang
Thursday February 27, 12:30pm-2:30pm	6935	cv_language_and_vision	Does VLM Classification Benefit from LLM Description Semantics?	Pingchuan Ma,Lennart Rietdorf,Dmytro Kotovenko,Vincent Tao Hu,Björn Ommer
Thursday February 27, 12:30pm-2:30pm	7064	cv_language_and_vision	Hand1000: Generating Realistic Hands from Text with Only 1,000 Images	Haozhuo Zhang,Bin Zhu,Yu Cao,Yanbin Hao
Thursday February 27, 12:30pm-2:30pm	770	cv_language_and_vision	StoryWeaver: A Unified World Model for Knowledge-Enhanced Story Character Customization	Jintu Zhang,Jiji Tang,Rongsheng Zhang,Tangjie Lv,Xiaoshuai Sun
Thursday February 27, 12:30pm-2:30pm	7713	cv_language_and_vision	Unveiling the Knowledge of CLIP for Training-Free Open-Vocabulary Semantic Segmentation	Yajie Liu,Guodong Wang,Jinjin Zhang,Qingjie Liu,Di Huang
Thursday February 27, 12:30pm-2:30pm	8731	cv_language_and_vision	VProChart: Answering Chart Question through Visual Perception Alignment Agent and Programmatic Solution Reasoning	Muye Huang,Lingling Zhang,Han Lai,Wenjun Wu,Xinyu Zhang,Jun Liu
Thursday February 27, 12:30pm-2:30pm	8820	cv_language_and_vision	V2C-CBM: Building Concept Bottlenecks with Vision-to-Concept Tokenizer	Hangzhou He,Lei Zhu,Xintiang Zhang,Shuang Zeng,Qian Chen,Yanye Lu
Thursday February 27, 12:30pm-2:30pm	9	cv_language_and_vision	Consistency of Compositional Generalization across Multiple Levels	Chuanhao Li,Zhen Li,Chenchen Jing,Xiaomeng Fan,Wenbo Ye,Yuwei Wu,Yunde Jia
Thursday February 27, 12:30pm-2:30pm	8960	cv_language_and_vision	More Text, Less Point: Towards 3D Data-Efficient Point-Language Understanding	Yuan Tang,Xu Han,Xianzhi Li,Qiao Yu,Jinfeng Xu,Yixue Hao,Long Hu,Min Chen
Thursday February 27, 12:30pm-2:30pm	9144	cv_language_and_vision	Enhancing Fine-grained Vision-Language Pretraining with Negative Augmented Samples	Yeyuan Wang,Dehong Gao,Lei Yi,Linbo Jin,Jinxia Zhang,Libin Yang,Xiaoyan Cai
Thursday February 27, 12:30pm-2:30pm	3094	cv_learning_optimization_for_cv	Improving Generalization of Deep Neural Networks by Optimum Shifting	Yuyan Zhou,Ye Li,Lei Feng,Sheng-Jun Huang
Thursday February 27, 12:30pm-2:30pm	11566	cv_learning_optimization_for_cv	Optimized Gradient Clipping for Noisy Label Learning	Xichen Ye,Yifan Wu,WEIZHONG ZHANG,Xiaoqiang Li,Yifan Chen,Cheng Jin
Thursday February 27, 12:30pm-2:30pm	14889	cv_learning_optimization_for_cv	FunEditor: Achieving Complex Image Edits via Function Aggregation with Diffusion Models	Mohammadreza Samadi,Fred X. Han,Mohammad Salameh,Hao Wu,Fengyu Sun,CHUNHUA ZHOU,Di Niu
Thursday February 27, 12:30pm-2:30pm	16799	cv_learning_optimization_for_cv	Relaxed Rotational Equivariance via \mathbb{S}^2 -Biases in Vision	Zhiqiang Wu,Yingjie Liu,Licheng Sun,Jian Yang,Hanlin Dong,Shing-Ho J. Lin,Xuan Tang,Jinpeng Mi,Bo Jin,Xian Wei
Thursday February 27, 12:30pm-2:30pm	6635	cv_learning_optimization_for_cv	Enhancing Noise-Robust Losses for Large-Scale Noisy Data Learning	Max Staats,Matthias Thamm,Bernd Rosenow
Thursday February 27, 12:30pm-2:30pm	7824	cv_learning_optimization_for_cv	Boosting Vision State Space Model with Fractal Scanning	Haoke Xiao,Lv Tang,Peng-Tao Jiang,Hao Zhang,Jinwei Chen,Bo Li

Thursday February 27, 12:30pm-2:30pm	10652	cv_low_level_physics_based_vision	UniDemoir@: Towards Universal Image Demoir@ing with Data Generation and Synthesis	Zemin Yang,Yujing Sun,Xidong Peng,Siu Ming Yiu,Yuexin Ma
Thursday February 27, 12:30pm-2:30pm	10761	cv_low_level_physics_based_vision	Enhancing Low-Light Images: A Synthetic Data Perspective on Practical and Generalizable Solutions	Yu Long,Qinghua Lin,Zhijia Wang,Kai Zhang,Jianguo Zhang,Yuming Fang
Thursday February 27, 12:30pm-2:30pm	10797	cv_low_level_physics_based_vision	Fast Omni-Directional Image Super-Resolution: Adapting the Implicit Image Function with Pixel and Semantic-Wise Spherical Geometric Priors	Xuelin Shen,Yitong Wang,Silin Zheng,Kang Xiao,Wenhan Yang,Xu Wang
Thursday February 27, 12:30pm-2:30pm	11019	cv_low_level_physics_based_vision	AWRaCLE: All-Weather Image Restoration using Visual In-Context Learning	Sudarshan Rajagopalan,Vishal M. Patel
Thursday February 27, 12:30pm-2:30pm	1189	cv_low_level_physics_based_vision	CAMSIC: Content-aware Masked Image Modeling Transformer for Stereo Image Compression	Xinjie Zhang,Shenyuan Gao,Zhening Liu,jiawei Shao,Xingtong Ge,Dailan He,Tongda Xu,Yan Wang,Jun Zhang
Thursday February 27, 12:30pm-2:30pm	11309	cv_low_level_physics_based_vision	FIRM: Flexible Interactive Reflection ReMoval	Xiao Chen,Xudong Jiang,Yunkang Tao,Zhen Lei,Qing Li,Chenyang Lei,Zhaoxiang Zhang
Thursday February 27, 12:30pm-2:30pm	12052	cv_low_level_physics_based_vision	CLIP-PCQA: Exploring Subjective-Aligned Vision-Language Modeling for Point Cloud Quality Assessment	Yating Liu,Yujie Zhang,Ziyu Shan,Yiling Xu
Thursday February 27, 12:30pm-2:30pm	13955	cv_low_level_physics_based_vision	RetinexGAN: Real-World Image Dehazing via Retinex-based Generative Adversarial Network	Xinran Wang,Guang Yang,Tian Ye,Yun Liu
Thursday February 27, 12:30pm-2:30pm	1506	cv_low_level_physics_based_vision	BUFF: Bayesian Uncertainty Guided Diffusion Probabilistic Model for Single Image Super-Resolution	Zihao He,Shengchuan Zhang,Runze Hu,Yunhang Shen,Yan Zhang
Thursday February 27, 12:30pm-2:30pm	1557	cv_low_level_physics_based_vision	Low-Light Image Enhancement via Generative Perceptual Priors	Han Zhou,Wei Dong,Xiaohong Liu,Yulun Zhang,Guangtao Zhai,Jun Chen
Thursday February 27, 12:30pm-2:30pm	2547	cv_low_level_physics_based_vision	DCTMamba: Advancing JPEG Image Restoration through Long-Sequence Modeling and Adaptive Frequency Strategy	Xi Wang,Xueyang Fu,Liang Li,Zheng-Jun Zha
Thursday February 27, 12:30pm-2:30pm	14259	cv_low_level_physics_based_vision	Leveraging RGB-D Data with Cross-Modal Context Mining for Glass Surface Detection	Jiaying Lin,Yuen-Hei Yeung,Shuquan Ye,Rynson W. H. Lau
Thursday February 27, 12:30pm-2:30pm	2812	cv_low_level_physics_based_vision	ISPDiffuser: Learning RAW-to-sRGB Mappings with Texture-Aware Diffusion Models and Histogram-Guided Color Consistency	Yang Ren,Hai Jiang,Menglong Yang,Wei Li,Shuaicheng Liu
Thursday February 27, 12:30pm-2:30pm	2860	cv_low_level_physics_based_vision	DreamUHD: Frequency Enhanced Variational Autoencoder for Ultra-High-Definition Image Restoration	Yidi Liu,Dong Li,Jie Xiao,Yuanfei Bao,Senyan Xu,Xueyang Fu
Thursday February 27, 12:30pm-2:30pm	3074	cv_low_level_physics_based_vision	Rethinking Transformer-Based Blind-Spot Network for Self-Supervised Image Denoising	Junyi Li,Zhilu Zhang,Wangmeng Zuo
Thursday February 27, 12:30pm-2:30pm	3739	cv_low_level_physics_based_vision	Backdoor Attacks against No-Reference Image Quality Assessment Models via A Scalable Trigger	Yi Yu,Song Xia,Xun Lin,Wenhan Yang,Shijian Lu,Yap-peng Tan,Alex Kot
Thursday February 27, 12:30pm-2:30pm	399	cv_low_level_physics_based_vision	Motion-adaptive Transformer for Event-based Image Deblurring	Senyan Xu,Zhijing Sun,Mingchen Zhong,Chengzhi Cao,Yidi Liu,Xueyang Fu,Yan Chen
Thursday February 27, 12:30pm-2:30pm	3783	cv_low_level_physics_based_vision	PNVC: Towards Practical INR-based Video Compression	Ge Gao,Ho Man Kwan,Fan Zhang,David Bull
Thursday February 27, 12:30pm-2:30pm	4161	cv_low_level_physics_based_vision	Sp3ctralMamba: Physics-Driven Joint State Space Model for Hyperspectral Image Reconstruction	Ge Meng,Jingyan Tu,Jingjia Huang,Yunlong Lin,Yingying Wang,Xiaotong Tu,Yue Huang,Xinghao Ding
Thursday February 27, 12:30pm-2:30pm	4183	cv_low_level_physics_based_vision	FaceMe: Robust Blind Face Restoration With Personal Identification	Siyu Liu,Zheng-Peng Duan,Jia OuYang,Jiayi Fu,Hyunhee Park,Zikun Liu,Chun-Le Guo,Chongyi Li
Thursday February 27, 12:30pm-2:30pm	4638	cv_low_level_physics_based_vision	Residual Diffusion Deblurring Model for Single Image Defocus Deblurring	Haoxuan feng,Haohui Zhou,Tian Ye,Sixiang Chen,Lei Zhu
Thursday February 27, 12:30pm-2:30pm	4921	cv_low_level_physics_based_vision	Thinking in Granularity: Dynamic Quantization for Image Super-Resolution by Intriguing Multi-Granularity Clues	Mingshen Wang,Zhao Zhang,Feng Li,Ke Xu,Kang Miao,Meng Wang
Thursday February 27, 12:30pm-2:30pm	5158	cv_low_level_physics_based_vision	Rethinking High-speed Image Reconstruction Framework with Spike Camera	Kang Chen,Yajing Zheng,Tiejun Huang,Zhaofei Yu
Thursday February 27, 12:30pm-2:30pm	5187	cv_low_level_physics_based_vision	Guided Real Image Dehazing Using YCbCr Color Space	Wenxuan Fang,Junkai Fan,Yu Zheng,Jiangwei Weng,Ying Tai,Jun Li
Thursday February 27, 12:30pm-2:30pm	5734	cv_low_level_physics_based_vision	Wavelet-Assisted Multi-Frequency Attention Network for Pansharpening	Jie Huang,Rui Huang,Jing-hao Xu,Siran Peng,Yule Duan,Liang-Jian Deng

Thursday February 27, 12:30pm-2:30pm	6348	cv_low_level_physics_based_vision	Detail Matters: Mamba-inspired Joint Unfolding Network for Snapshot Spectral Compressive Imaging	Mengjie Qin,Yuchao Feng,Zongliang Wu,Yulun Zhang,Xin Yuan
Thursday February 27, 12:30pm-2:30pm	6373	cv_low_level_physics_based_vision	Efficient Attention-Sharing Information Distillation Transformer for Lightweight Single Image Super-Resolution	Karam Park,Jae Woong Soh,Nam Ik Cho
Thursday February 27, 12:30pm-2:30pm	6476	cv_low_level_physics_based_vision	Training Matting Models without Alpha Labels	Wenze Liu,Zixuan Ye,Hao Lu,Zhiguo Cao,Xiangyu Yue
Thursday February 27, 12:30pm-2:30pm	6696	cv_low_level_physics_based_vision	EigenSR: Eigenimage-Bridged Pre-Trained RGB Learners for Single Hyperspectral Image Super-Resolution	Xi Su,Xiangfei Shen,Mingyang Wan,Jing Nie,Lihui Chen,Haijun Liu,Xichuan Zhou
Thursday February 27, 12:30pm-2:30pm	6776	cv_low_level_physics_based_vision	Thermal-aware Low-light Image Enhancement: A Real-world Benchmark and A New Light-weight Model	Zhen Wang,Yaozu Wu,Dongyuan Li,Shiyin Tan,Zhishuai Yin
Thursday February 27, 12:30pm-2:30pm	7642	cv_low_level_physics_based_vision	Beyond Spatial Domain: Cross-domain Promoted Fourier Convolution Helps Single Image Dehazing	Xiaozhe Zhang,Haidong Ding,Fengying Xie,Linpeng Pan,Yue Zi,Ke Wang,Haopeng Zhang
Thursday February 27, 12:30pm-2:30pm	7975	cv_low_level_physics_based_vision	PanAdapter: Two-Stage Fine-Tuning with Spatial-Spectral Priors Injecting for Pansharpening	RuoCheng Wu,ZiEn Zhang,Shangqi Deng,Yule Duan,Liang-Jian Deng
Thursday February 27, 12:30pm-2:30pm	1906	cv_medical_and_biological_imaging	Surgical Workflow Recognition and Blocking Effectiveness Detection in Laparoscopic Liver Resection with Pringle Maneuver	Diandian Guo,Weixin Si,Zhixi Li,Jialun Pei,Pheng-Ann Heng
Thursday February 27, 12:30pm-2:30pm	2390	cv_medical_and_biological_imaging	Leveraging Anatomical Consistency for Multi-Object Detection in Ultrasound Images via Source-free Unsupervised Domain Adaptation	Bin Pu,Xingguo Lv,Jiewen Yang,Xingbo Dong,Yiqun Lin,Shengli Li,Kenli Li,Xiaomeng Li
Thursday February 27, 12:30pm-2:30pm	11994	cv_medical_and_biological_imaging	Breaking Information Isolation: Accelerating MRI via Inter-sequence Mapping and Progressive Masking	Jianwei Zheng,Xiaomin Yao,Guojiang Shen,Wei Li,jiawei jiang
Thursday February 27, 12:30pm-2:30pm	16339	cv_medical_and_biological_imaging	VOILA: Complexity-Aware Universal Segmentation of CT images by Voxel Interacting with Language	Zishuo Wan,Yu Gao,Wanyuan Pang,Dawei Ding
Thursday February 27, 12:30pm-2:30pm	2393	cv_medical_and_biological_imaging	Anatomical Knowledge Mining and Matching for Semi-supervised Medical Multi-structure Detection	Bin Pu,Liwen Wang,Jiewen Yang,Xingbo Dong,Benteng Ma,Zhuangzhuang Chen,Lei Zhao,Shengli Li,Kenli Li
Thursday February 27, 12:30pm-2:30pm	2439	cv_medical_and_biological_imaging	ConDSeg: A General Medical Image Segmentation Framework via Contrast-Driven Feature Enhancement	Mengqi Lei,Haochen Wu,Xinhua Lv,Xin Wang
Thursday February 27, 12:30pm-2:30pm	3167	cv_medical_and_biological_imaging	Towards a Multimodal Large Language Model with Pixel-Level Insight for Biomedicine	Xiaoshuang Huang,Lingdong Shen,Jia Liu,Fangxin Shang,Hongxiang Li,Haifeng Huang,Yehui Yang
Thursday February 27, 12:30pm-2:30pm	3608	cv_medical_and_biological_imaging	Fine-grained Adaptive Visual Prompt for Generative Medical Visual Question Answering	Ting Yu,Zixuan Tong,Jun Yu,Ke Zhang
Thursday February 27, 12:30pm-2:30pm	7191	cv_medical_and_biological_imaging	Queryable Prototype Multiple Instance Learning with Vision-Language Models for Incremental Whole Slide Image Classification	Jiaxiang Gou,Luping Ji,Pei Liu,Mao Ye
Thursday February 27, 12:30pm-2:30pm	8953	cv_medical_and_biological_imaging	SIGraph: Saliency Image-Graph Network for Retinal Disease Classification in Fundus Image	Peng Zhang,Yuan Li,HaoTian Song,Yankai Jiang,Yubo Tao,Hai Lin,Hongguang Cui
Thursday February 27, 12:30pm-2:30pm	1510	cv_motion_tracking	iMoT: Inertial Motion Transformer for Inertial Navigation	Son Minh Nguyen,Duc Viet Le,Paul Havinga
Thursday February 27, 12:30pm-2:30pm	1734	cv_motion_tracking	Robust Tracking via Mamba-based Context-aware Token Learning	Jinxia Xie,Bineng Zhong,Qihua Liang,Ning Li,Zhiyi Mo,Shuxiang Song
Thursday February 27, 12:30pm-2:30pm	10249	cv_motion_tracking	FreeCap: Hybrid Calibration-Free Motion Capture in Open Environments	Aoru Xue,Yiming Ren,Zining Song,Mao Ye,Xinge ZHU,Yuexin Ma
Thursday February 27, 12:30pm-2:30pm	15569	cv_motion_tracking	Temporal Coherent Object Flow for Multi-Object Tracking	Zikai Song,Run Luo,Lintao Ma,Ying Tang,Yi-Ping Phoebe Chen,Junqing Yu,Wei Yang
Thursday February 27, 12:30pm-2:30pm	284	cv_motion_tracking	HandDiffuse: Generative Controllers for Two-Hand Interactions via Diffusion Models	Pei Lin
Thursday February 27, 12:30pm-2:30pm	2186	cv_motion_tracking	GenHMR: Generative Human Mesh Recovery	Muhammad Usama Saleem,Ekkasit Pinyoanuntapong,Pu Wang,Hongfei Xue,Srijan Das,Chen Chen
Thursday February 27, 12:30pm-2:30pm	3981	cv_motion_tracking	High-Resolution Frame Interpolation with Patch-based Cascaded Diffusion	Junhwa Hur,Charles Herrmann,Saurabh Saxena,Janne Kontkanen,Wei-Sheng Lai,Yichang Shih,Michael Rubinstein,David J. Fleet,Deqing Sun

Thursday February 27, 12:30pm-2:30pm	4831	cv_motion_tracking	Matching While Perceiving: Enhance Image Feature Matching with Applicable Semantic Amalgamation	Shihua Zhang,Zhenjie Zhu,Zizhuo Li,Tao Lu, Jiayi Ma
Thursday February 27, 12:30pm-2:30pm	5341	cv_motion_tracking	TGFormer: Transformer with Track Query Group for Multi-Object Tracking	Rui Zeng,Yuanzhou Huang,Songwei Pei
Thursday February 27, 12:30pm-2:30pm	5461	cv_motion_tracking	Cross-View Referring Multi-Object Tracking	Sijia Chen,En Yu,Wenbing Tao
Thursday February 27, 12:30pm-2:30pm	6806	cv_motion_tracking	Unsupervised Domain Adaptive Person Search via Dual Self-Calibration	Linfeng Qi,Huiping Wang,Jiqing Zhang,Jinjia Peng,Yang Wang
Thursday February 27, 12:30pm-2:30pm	9269	cv_motion_tracking	FlowMamba: Learning Point Cloud Scene Flow with Global Motion Propagation	Min Lin,Gangwei Xu,Yun Wang,Xianqi Wang,Xin Yang
Thursday February 27, 12:30pm-2:30pm	928	cv_motion_tracking	Exploring Enhanced Contextual Information for Video-Level Object Tracking	Ben Kang,Xin Chen,Simiao Lai,Yang Liu,Yi Liu,Dong Wang
Thursday February 27, 12:30pm-2:30pm	991	cv_motion_tracking	Harmonious Music-driven Group Choreography with Trajectory-Controllable Diffusion	Dai Yuqin,Wanlu Zhu,Ronghui Li,Zeping Ren,Xiangzheng Zhou,JIXUAN YING,Jun Li,jian Yang
Thursday February 27, 12:30pm-2:30pm	9898	cv_motion_tracking	LVPTTrack: High Performance Domain Adaptive UAV Tracking with Label Aligned Visual Prompt Tuning	Hongjing Wu,Siyuan Yao,Feng Huang,Shu Wang,Linchao Zhang,Zhuoran Zheng,Wenqi Ren
Thursday February 27, 12:30pm-2:30pm	1119	cv_multi_modal_vision	CustomContrast: A Multilevel Contrastive Perspective For Subject-Driven Text-to-Image Customization	Nan Chen,Mengqi Huang,Zhuowei Chen,Yang Zheng,Lei Zhang,Zhendong Mao
Thursday February 27, 12:30pm-2:30pm	10346	cv_multi_modal_vision	Guided and Variance-Corrected Fusion with One-shot Style Alignment for Large-Content Image Generation	Shoukun Sun,Min Xian,Tiankai Yao,Fei Xu, Luca Capriotti
Thursday February 27, 12:30pm-2:30pm	11559	cv_multi_modal_vision	DigitalLLaVA: Incorporating Digital Cognition Capability for Physical World Comprehension in Multimodal LLMs	Lishiyu,Pengxu Wei,Pengchong Qiao,Chang Liu,Jie Chen
Thursday February 27, 12:30pm-2:30pm	12373	cv_multi_modal_vision	ConVis: Contrastive Decoding with Hallucination Visualization for Mitigating Hallucinations in Multimodal Large Language Models	Yeji Park,Deokyeong Lee,Junsuk Choe,Buru Chang
Thursday February 27, 12:30pm-2:30pm	230	cv_multi_modal_vision	Advancing Comprehensive Aesthetic Insight with Multi-Scale Text-Guided Self-Supervised Learning	Yuti Liu,Shice Liu,Junyuan Gao,Peng-Tao Jiang,Hao Zhang,Jinwei Chen,Bo Li
Thursday February 27, 12:30pm-2:30pm	1508	cv_multi_modal_vision	OTPNet: ODE-inspired Tuning-free Proximal Network for Remote Sensing Image Fusion	Wei Yu,Zonglin Li,Qinglin Liu,Xin Sun
Thursday February 27, 12:30pm-2:30pm	1842	cv_multi_modal_vision	FD2-Net: Frequency-Driven Feature Decomposition Network for Infrared-Visible Object Detection	Ke Li,Di Wang,Zhangyuan Hu,Shaofeng Li,ni weiping,Lin Zhao,Quan Wang
Thursday February 27, 12:30pm-2:30pm	2367	cv_multi_modal_vision	Efficient Indoor Depth Completion Network using Mask-adaptive Gated Convolution	Tingxuan Huang, Jiacheng Miao, Shizhuo Deng,Tong Jia,Dongyue Chen
Thursday February 27, 12:30pm-2:30pm	371	cv_multi_modal_vision	Alignment-Free RGB-T Salient Object Detection: A Large-scale Dataset and Progressive Correlation Network	Kunpeng Wang,Keke Chen,Chenglong Li,Zhengzheng Tu,Bin Luo
Thursday February 27, 12:30pm-2:30pm	2879	cv_multi_modal_vision	LiDAR-LLM: Exploring the Potential of Large Language Models for 3D LiDAR Understanding	Senqiao Yang,Jiaming Liu,Renrui Zhang,Mingjie Pan,Ziyu Guo,Xiaoqi Li,Zehui Chen,Peng Gao,Hongsheng Li,Yandong Guo,Shanghang Zhang
Thursday February 27, 12:30pm-2:30pm	3307	cv_multi_modal_vision	Storynizor: Consistent Story Generation via Inter-Frame Synchronized and Shuffled ID Injection	Yuhang Ma,Chaoyi Zhao,Wenting Xu,Keqiang Sun,Qinfeng Jin,Xiaoda Yang,Zeng Zhao,Changjie Fan,Zhipeng Hu
Thursday February 27, 12:30pm-2:30pm	4736	cv_multi_modal_vision	Yuan: Yielding Unblemished Aesthetics through A Unified Network for Visual Imperfections Removal in Generated Images	Zhenyu Yu,Chee Seng Chan
Thursday February 27, 12:30pm-2:30pm	4945	cv_multi_modal_vision	ProcTag: Process Tagging for Assessing the Efficacy of Document Instruction Data	Yufan Shen,Chuwei Luo,Zhaoqing Zhu,Chen Yang,Qi Zheng,Zhi Yu,Jiajun Bu,Cong Yao
Thursday February 27, 12:30pm-2:30pm	4971	cv_multi_modal_vision	Concept Matching with Agent for Out-of-Distribution Detection	Yuxiao Lee,Xiaofeng Cao,Jingcai Guo,Wei Ye,Qing Guo,Yi Chang
Thursday February 27, 12:30pm-2:30pm	6644	cv_multi_modal_vision	Instruction-guided Multi-Granularity Segmentation and Captioning with Large Multimodal Model	Xu Yuan,Li Zhou,Zenghui Sun,Zikun Zhou,Jinsong Lan
Thursday February 27, 12:30pm-2:30pm	7173	cv_multi_modal_vision	VG-TVP: Multimodal Procedural Planning via Visually Grounded Text-Video Prompting	Muhammet Furkan ILASLAN,Ali Koksul, Kevin Qinghong Lin,Burak Satar, Mike Zheng Shou,Qianli Xu

Thursday February 27, 12:30pm-2:30pm	8056	cv_multi_modal_vision	Overcoming Heterogeneous Data in Federated Medical Vision-Language Pre-training: A Triple-Embedding Model Selector Approach	aowen wang,Zhiwang Zhang,Dongang Wang,Fanyi Wang,Haotian Hu,Jinyang Guo,Yipeng Zhou,Chaoyi Pang,Shiting Wen
Thursday February 27, 12:30pm-2:30pm	8198	cv_multi_modal_vision	VTG-LLM: Integrating Timestamp Knowledge into Video LLMs for Enhanced Video Temporal Grounding	Yongxin Guo,Jingyu Liu,Mingda Li,Dingxin Cheng,Xiaoying Tang,Dianbo Sui,Qingbin Liu,Xi Chen,Kevin Zhao
Thursday February 27, 12:30pm-2:30pm	8250	cv_multi_modal_vision	ChatterBox: Multimodal Referring and Grounding with Chain-of-Questions	Yunjie Tian,Tianren Ma,Lingxi Xie,Qixiang Ye
Thursday February 27, 12:30pm-2:30pm	8357	cv_multi_modal_vision	SSLFusion: Scale and Space Aligned Latent Fusion Model for Multimodal 3D Object Detection	Bonan Ding,Jin Xie,Jing Nie,Jiale Cao
Thursday February 27, 12:30pm-2:30pm	8600	cv_multi_modal_vision	Cross-modulated Attention Transformer for RGBT Tracking	Yun Xiao,Jiacong Zhao,Andong Lu,Chenglong Li,Bing Yin,Yin Lin,Cong Liu
Thursday February 27, 12:30pm-2:30pm	8811	cv_multi_modal_vision	DAMPER: A Dual-Stage Medical Report Generation Framework with Coarse-Grained MeSH Alignment and Fine-Grained Hypergraph Matching	Xiaofei Huang,Wenting Chen,Jie Liu,Qisheng Lu,Xiaoling Luo,Linlin Shen
Thursday February 27, 12:30pm-2:30pm	9901	cv_multi_modal_vision	Making large vision language models to be good few-shot learners	Fan Liu,Wenwen Cai,Jian Huo,Chuanyi Zhang,Delong Chen,Jun Zhou
Thursday February 27, 12:30pm-2:30pm	9962	cv_multi_modal_vision	Spin: Diffusion-based Semantic Image Painting Through Independent Information Injection	Dantong Wu,Zhiqiang Chen,Tianjiao Du,Peipei RAN,Mengchao Bai,Kai Zhang
Thursday February 27, 12:30pm-2:30pm	1208	cv_object_detection_categorization	Multi-clue Consistency Learning to Bridge Gaps Between General and Oriented Object in Semi-supervised Detection	Chenxu Wang,Chunyan Xu,Xiang Li,Yuxuan Li,Xu Guo,Ziqi Gu,Zhen Cui
Thursday February 27, 12:30pm-2:30pm	1398	cv_object_detection_categorization	VFM-Adapter: Adapting Visual Foundation Models for Dense Prediction with Dynamic Hybrid Operation Mapping	Zheng Chen,Yu Zeng,Zehui Chen,Hongzhi Gao,Lin Chen,Jiaming Liu,Feng Zhao
Thursday February 27, 12:30pm-2:30pm	12489	cv_object_detection_categorization	Self-Prompting Analogical Reasoning for UAV Object Detection	Nianxin Li,Mao Ye,Lihua Zhou,Song Tang,Yan Gan,Zizhuo Liang,Xiatian Zhu
Thursday February 27, 12:30pm-2:30pm	13536	cv_object_detection_categorization	Pinwheel-shaped Convolution and Scale-based Dynamic Loss for Infrared Small Target Detection	Jiangnan Yang,Shuangli Liu,Jingjun Wu,Xinyu Su,Nan Hai,Xueli Huang
Thursday February 27, 12:30pm-2:30pm	1565	cv_object_detection_categorization	TGBFormer: Transformer-GraphFormer Blender Network for Video Object Detection	Qiang Qi,Xiao Wang
Thursday February 27, 12:30pm-2:30pm	1686	cv_object_detection_categorization	SMamba: Sparse Mamba for Event-based Object Detection	Nan Yang,Yang Wang,Zhanwen Liu,Meng Li,Yisheng An,Xiangmo Zhao
Thursday February 27, 12:30pm-2:30pm	1810	cv_object_detection_categorization	Multi-Teacher Knowledge Distillation with Reinforcement Learning for Visual Recognition	Chuanguang Yang,XinQiang Yu,Han Yang,Zhulin An,Chengqing Yu,Libo Huang,Yongjun Xu
Thursday February 27, 12:30pm-2:30pm	17226	cv_object_detection_categorization	DiMSOD: A Diffusion-Based Framework for Multi-Modal Salient Object Detection	Shuo Zhang,Jiaming Huang,Wenbing Tang,Yan Wu,terrence hu,Xiaogang Xu,Jing Liu
Thursday February 27, 12:30pm-2:30pm	2413	cv_object_detection_categorization	MVREC: A General Few-shot Defect Classification Model Using Multi-View Region-Context	Shuai LYU,Rongchen Zhang,Zeqi Ma,Fangjian Liao,Dongmei Mo,Waikeung Wong
Thursday February 27, 12:30pm-2:30pm	2576	cv_object_detection_categorization	An Efficient Framework for Enhancing Discriminative Models via Diffusion Techniques	Chunxiao Li,Xiaoxiao Wang,Boming Miao,Chuanlong Xie,Zizhe Wang,Yao Zhu
Thursday February 27, 12:30pm-2:30pm	2893	cv_object_detection_categorization	Joint Class-level and Instance-level Relationship Modeling for Novel Class Discovery	Jiaying Zhou,Qingchao Chen
Thursday February 27, 12:30pm-2:30pm	4383	cv_object_detection_categorization	Mamba YOLO: A Simple Baseline for Object Detection with State Space Model	Zeyu Wang,chen li,Huiying Xu,Xinzhong Zhu,Hongbo Li
Thursday February 27, 12:30pm-2:30pm	4567	cv_object_detection_categorization	GHOST: Gaussian Hypothesis Open-Set Technique	Ryan Rabinowitz,Steve Cruz,Manuel GÅ¼nther,Terrance E. Boult
Thursday February 27, 12:30pm-2:30pm	5610	cv_object_detection_categorization	DoGA: Enhancing Grounded Object Detection via Grouped Pre-Training with Attributes	Yang Liu,Feng Hou,Yunjie Peng,Gangjian Zhang,Yao Zhang,Dong Xie,Peng Wang,Yang Zhang,Jiang Tian,zhongchao shi,Jianping Fan,Zhiqiang He
Thursday February 27, 12:30pm-2:30pm	6062	cv_object_detection_categorization	GCD: Advancing Vision-Language Models for Incremental Object Detection via Global Alignment and Correspondence Distillation	Xu Wang,Zilei Wang,Zihan Lin
Thursday February 27, 12:30pm-2:30pm	6426	cv_object_detection_categorization	SdatsNet: Self-Distilled Attention Localization and Shift Network for Unsupervised Camouflaged Object Detection	Peiyao Shou,Yixiu Liu,Wei Wang,Yaoqi Sun,Zhigao Zheng,Shangdong Zhu,Chenggang Yan
Thursday February 27, 12:30pm-2:30pm	6442	cv_object_detection_categorization	ZeroMamba: Exploring Visual State Space Model for Zero-Shot Learning	Wenjin Hou,Dingjie Fu,Kun Li,Shiming Chen,Hehe Fan,Yi Yang

Thursday February 27, 12:30pm-2:30pm	8483	cv_object_detection_categorization	DCSF-KD: Dynamic Channel-wise Spatial Feature Knowledge Distillation for Object Detection	Tao Dai, Yang Lin, Hang Guo, Jinbao Wang, Zexuan Zhu
Thursday February 27, 12:30pm-2:30pm	9950	cv_object_detection_categorization	HS-FPN: High Frequency and Spatial Perception FPN for Tiny Object Detection	Zican Shi, Jing Hu, Jie Ren, Hengkang Ye, Xuyang Yuan, Yan Ouyang, Jia He, Bo Ji, Junyu Guo
Thursday February 27, 12:30pm-2:30pm	16580	cv_other_foundations_of_computer_vision	HomoMatcher: Dense Feature Matching Results with Semi-Dense Efficiency by Homography Estimation	Xiaolong Wang, Lei Yu, Yingying Zhang, Jiangwei Lao, Lixiang Ru, Liheng Zhong, Jingdong Chen, Yu Zhang, Ming Yang
Thursday February 27, 12:30pm-2:30pm	784	cv_representation_learning_for_vision	Generative Medical Segmentation	Jiayu Huo, Xi Ouyang, Sebastien Ourselin, Rachel Sparks
Thursday February 27, 12:30pm-2:30pm	16187	cv_representation_learning_for_vision	One-Shot Reference-based Structure-Aware Image to Sketch Synthesis	Rui Yang, Honghong Yang, Li Zhao, Qin Lei, Mianxiong Dong, Kaoru Ota, Xiaojun Wu
Thursday February 27, 12:30pm-2:30pm	17759	cv_representation_learning_for_vision	WildFake: A Large-Scale and Hierarchical Dataset for AI-Generated Images Detection	Yan Hong, Jianming Feng, Haoxing Chen, Junlan, Huijia Zhu, Weiqiang Wang, Jianfu Zhang
Thursday February 27, 12:30pm-2:30pm	360	cv_scene_analysis_understanding	Know Where You Are From: Event-Based Segmentation via Spatio-Temporal Propagation	Ke Li, Gengyu Lyu, Hao Chen, Bochen Xie, Zhen Yang, Youfu Li, Yongjian Deng
Thursday February 27, 12:30pm-2:30pm	1074	cv_scene_analysis_understanding	The Parables of the Mustard Seed and the Yeast: Extremely Low-Budget, High-Performance Nighttime Semantic Segmentation	Shiqin Wang, Xin Xu, haoyang chen, Kui Jiang, Zheng Wang
Thursday February 27, 12:30pm-2:30pm	4313	cv_scene_analysis_understanding	GFlow: Recovering 4D World from Monocular Video	Shizun Wang, Xingyi Yang, Qihong Shen, Zhenxiang Jiang, Xinchao Wang
Thursday February 27, 12:30pm-2:30pm	15913	cv_scene_analysis_understanding	TB-HSU: Hierarchical 3D Scene Understanding with Contextual Affordances	Wenting Xu, Viorela Ila, Luping Zhou, Craig T. Jin
Thursday February 27, 12:30pm-2:30pm	4542	cv_scene_analysis_understanding	A Knowledge Distillation-Based Approach to Enhance Transparency of Classifier Models	Yuchen Jiang, Xinyuan Zhao, Yihang Wu, Ahmad Chaddad
Thursday February 27, 12:30pm-2:30pm	4820	cv_scene_analysis_understanding	Fine-Grained Perception in Panoramic Scenes: A Novel Task, Dataset, and Method for Object Importance Ranking	JiaSong, Chenglizhao Chen, Xu Yu, Shanchen Pang
Thursday February 27, 12:30pm-2:30pm	5496	cv_scene_analysis_understanding	Towards Open-Vocabulary Remote Sensing Image Semantic Segmentation	Chengyang Ye, Yunzhi Zhuge, Pingping Zhang
Thursday February 27, 12:30pm-2:30pm	6153	cv_scene_analysis_understanding	Multi-View Pedestrian Occupancy Prediction with a Novel Synthetic Dataset	Sithu Aung, Min-Cheol Sagong, Junhyun Cho
Thursday February 27, 12:30pm-2:30pm	760	cv_scene_analysis_understanding	Arbitrary Reading Order Scene Text Spotter with Local Semantics Guidance	Jiahao Lyu, Wei Wang, Dongbao Yang, Jinwen Zhong, Yu Zhou
Thursday February 27, 12:30pm-2:30pm	986	cv_scene_analysis_understanding	ContextHOI: Spatial Context Learning for Human-Object Interaction Detection	Mingda Jia, Liming Zhao, Ge Li, Yun Zheng
Thursday February 27, 12:30pm-2:30pm	6497	cv_scene_analysis_understanding	EMPLACE: Self-Supervised Urban Scene Change Detection	Tim Alpherts, Sennay Ghebream, Nanne Van Noord
Thursday February 27, 12:30pm-2:30pm	10854	cv_segmentation	Structural Pruning via Spatial-aware Information Redundancy for Semantic Segmentation	Dongyue Wu, Zilin Guo, Li Yu, Nong Sang, Changxin Gao
Thursday February 27, 12:30pm-2:30pm	10977	cv_segmentation	Distilling Knowledge from Heterogeneous Architectures for Semantic Segmentation	Yanglin Huang, Kai Hu, Yuan Zhang, Zhineng Chen, Xieping Gao
Thursday February 27, 12:30pm-2:30pm	11097	cv_segmentation	ScaleMatch: Multi-scale Consistency Enhancement for Semi-supervised Semantic Segmentation	Liang Lv, Lefei Zhang
Thursday February 27, 12:30pm-2:30pm	14219	cv_segmentation	Unsupervised Audio-Visual Segmentation with Modality Alignment	Swapnil Bhosale, Haosen Yang, Diptesh Kanojia, Jiankang Deng, Xiatian Zhu
Thursday February 27, 12:30pm-2:30pm	2383	cv_segmentation	PDDM: Pseudo Depth Diffusion Model for RGB-PD Semantic Segmentation Based in Complex Indoor Scenes	Xinhua Xu, Hong Liu, Jianbing Wu, Jinfu Liu
Thursday February 27, 12:30pm-2:30pm	3078	cv_segmentation	Path-Adaptive Matting for Efficient Inference under Various Computational Cost Constraints	Qinglin Liu, Zonglin Li, Xiaoqian Lv, Xin Sun, Ru Li, Shengping Zhang
Thursday February 27, 12:30pm-2:30pm	3136	cv_segmentation	SGTC: Semantic-Guided Triplet Co-training for Sparsely Annotated Semi-Supervised Medical Image Segmentation	Ke Yan, Qing Cai, Fan Zhang, Ziyao Cao, Zhi Liu
Thursday February 27, 12:30pm-2:30pm	17711	cv_segmentation	AoP-SAM: Automation of Prompts for Efficient Segmentation	Yi Chen, Muyoung Son, Chuanbo Hua, Joo-Young Kim
Thursday February 27, 12:30pm-2:30pm	3280	cv_segmentation	Adaptive Prototype Replay for Class Incremental Semantic Segmentation	Guilin Zhu, Dongyue Wu, Changxin Gao, Runmin Wang, Weidong Yang, Nong Sang
Thursday February 27, 12:30pm-2:30pm	3728	cv_segmentation	SS ³ -Mamba: Small-Size-Sensitive Mamba for Lesion Segmentation	Gui Wang, Yuexiang Li, Wenting Chen, Meidan Ding, Wooli Ping Cheah, Rong Qu, Jianfeng Ren, Linlin Shen

Thursday February 27, 12:30pm-2:30pm	3846	cv_segmentation	Generalized Class Discovery in Instance Segmentation	Cuong Manh Hoang,Yeejin Lee,Byeongkeun Kang
Thursday February 27, 12:30pm-2:30pm	4021	cv_segmentation	Enhancing Generalized Few-Shot Semantic Segmentation via Effective Knowledge Transfer	Xinyue Chen,Miaojing Shi,Zijian Zhou,Lianghua He,Sophia Tsoka
Thursday February 27, 12:30pm-2:30pm	618	cv_segmentation	SAFIRE: Segment Any Forged Image Region	Myung-Joon Kwon,Wonjun Lee,Seung-Hun Nam,Minji Son,Changick Kim
Thursday February 27, 12:30pm-2:30pm	4288	cv_segmentation	MaskViM: Domain Generalized Semantic Segmentation with State Space Models	Jiahaoli,Yanyun Qu,Yuan Xie,Yang Lu
Thursday February 27, 12:30pm-2:30pm	5455	cv_segmentation	DuSSS: Dual Semantic Similarity-Supervised Vision-Language Model for Semi-Supervised Medical Image Segmentation	Qingtao Pan,Wenhao Qiao,Jingjiao Lou,Bing Ji,Shuo Li
Thursday February 27, 12:30pm-2:30pm	6219	cv_segmentation	Aligning and Prompting Anything for Zero-Shot Generalized Anomaly Detection	Jitao Ma,Weiying Xie,Hangyu Ye,Daixun Li,Leyuan Fang
Thursday February 27, 12:30pm-2:30pm	6803	cv_segmentation	Beyond Pixel and Object: Part Feature as Reference for Few-Shot Video Object Segmentation	Naisong Luo,Guoxin Xiong,Tianzhu Zhang
Thursday February 27, 12:30pm-2:30pm	6928	cv_segmentation	Semi-supervised Infrared Small Target Detection with Thermodynamic-Inspired Uneven Perturbation and Confidence Adaptation	Mingjin Zhang,Wenteng Shang,Fei Gao,Qiming Zhang,FengQin Lu,Jing Zhang
Thursday February 27, 12:30pm-2:30pm	7579	cv_segmentation	Iterative Self-Training with Class-Aware Text-to-Image Synthesis for Visual Task Learning	Xiang Zhang,Wanqing Zhao,Pengyang Li,Ying Liu,Hangzai Luo,Sheng Zhong,Jinye Peng,Jianping Fan
Thursday February 27, 12:30pm-2:30pm	8237	cv_segmentation	MUN: Image Forgery Localization Based on $M\$\text{\textbf{3}}\$$ Encoder and UN Decoder	Yaqi Liu,Shuhuan Chen,Haichao Shi,Xiao-Yu Zhang,Song XIAO,Qiang Cai
Thursday February 27, 12:30pm-2:30pm	891	cv_segmentation	EOV-Seg: Efficient Open-Vocabulary Panoptic Segmentation	Hongwei Niu,Jie Hu,Jianghang Lin,GUANNAN JIANG,Shengchuan Zhang
Thursday February 27, 12:30pm-2:30pm	9312	cv_segmentation	Foreground-Covering Prototype Generation and Matching for SAM-Aided Few-Shot Segmentation	Suho Park,Su Been Lee,Hyun Seok Seong,Jaejoon Yoo,Jae-Pil Heo
Thursday February 27, 12:30pm-2:30pm	1325	cv_video_understanding_activity_analysis	SKI Models: Skeleton Induced Vision-Language Embeddings for Understanding Activities of Daily Living	Arkaprava Sinha,Dominick Reilly,Francois Bremond,Pu Wang,Srijan Das
Thursday February 27, 12:30pm-2:30pm	10999	cv_video_understanding_activity_analysis	Action-Agnostic Point-Level Supervision for Temporal Action Detection	Shuhei M Yoshida,Takashi Shibata,Makoto Terao,Takayuki Okatani,Masashi Sugiyama
Thursday February 27, 12:30pm-2:30pm	11952	cv_video_understanding_activity_analysis	Boundary-aware Temporal Dynamic Pseudo-supervision pairs Generation for Zero-shot Natural Language Video Localization	Xiongwen Deng,Haoyu Tang,Han Jiang,Qinghai Zheng,Jihua Zhu
Thursday February 27, 12:30pm-2:30pm	15242	cv_video_understanding_activity_analysis	Multi-Scale Contrastive Learning for Video Temporal Grounding	Thong Thanh Nguyen,Yi Bin,Xiaobao Wu,Zhiyuan Hu,Cong-Duy T Nguyen,See-Kiong Ng,Anh Tuan Luu
Thursday February 27, 12:30pm-2:30pm	1787	cv_video_understanding_activity_analysis	Video Anomaly Detection with Motion and Appearance Guided Patch Diffusion Model	Hang Zhou,Cai Jiale,Yuteng Ye,Yonghui Feng,Chenxing Gao,Junqing Yu,Zikai Song,Wei Yang
Thursday February 27, 12:30pm-2:30pm	3111	cv_video_understanding_activity_analysis	CaRDiff: Video Salient Object Ranking Chain of Thought Reasoning for Saliency Prediction with Diffusion	Yunlong Tang,Zhan Gen,Li Yang,Yiting Liao,Chenliang Xu
Thursday February 27, 12:30pm-2:30pm	3282	cv_video_understanding_activity_analysis	Zero-shot Video Moment Retrieval via Off-the-shelf Multimodal Large Language Models	Yifang Xu,Yunzhuo Sun,BenXiang Zhai,Ming Li,Wenxin Liang,Yang Li,Sidan Du
Thursday February 27, 12:30pm-2:30pm	16974	cv_video_understanding_activity_analysis	DriveGazen: Event-Based Driving Status Recognition using Conventional Camera	Xiaoyin Yang,Xin Yang
Thursday February 27, 12:30pm-2:30pm	581	cv_video_understanding_activity_analysis	Hierarchical Vector Quantization for Unsupervised Action Segmentation	Federico Spurio,Emad Bahrami,Gianpiero Francesca,Juergen Gall
Thursday February 27, 12:30pm-2:30pm	4983	cv_video_understanding_activity_analysis	Prediction-Feedback DETR for Temporal Action Detection	Jihwan Kim,Miso Lee,Cheol-Ho Cho,Jihyun Lee,Jae-Pil Heo
Thursday February 27, 12:30pm-2:30pm	5389	cv_video_understanding_activity_analysis	Building a Multi-modal Spatiotemporal Expert for Zero-shot Action Recognition with CLIP	Yating Yu,Congqi Cao,Yueran Zhang,Qinyi Lv,Lingtong Min,Yanning Zhang
Thursday February 27, 12:30pm-2:30pm	5878	cv_video_understanding_activity_analysis	Track the Answer: Extending TextVQA from Image to Video with Spatio-Temporal Clues	Yan Zhang,Gangyan Zeng,Huawen Shen,Daiqing Wu,Yu Zhou,Can Ma
Thursday February 27, 12:30pm-2:30pm	6499	cv_video_understanding_activity_analysis	Collaborative Learning for 3D Hand-Object Reconstruction and Compositional Action Recognition from Egocentric RGB Videos using Superquadrics	Tze Ho Elden Tse,Runyang Feng,Linfang Zheng,Jiho Park,Yixing Gao,Jihie Kim,Ales Leonardis,Hyung Jin Chang

Thursday February 27, 12:30pm-2:30pm	8156	cv_video_understanding_activity_analysis	Dual Conditioned Motion Diffusion for Pose-Based Video Anomaly Detection	Andi Xu,Hongsong Wang,Jie Gui,Pinle Ding
Thursday February 27, 12:30pm-2:30pm	8321	cv_video_understanding_activity_analysis	Video Repurposing from User Generated Content: A Large-scale Dataset and Benchmark	Yongliang Wu,Wenbo Zhu,jiawang Cao,Yi Lu,Bozheng Li,Weiheg Chi,Zihan Qiu,Lirian Su,Haolin Zheng,Jay Wu,Xu Yang
Thursday February 27, 12:30pm-2:30pm	8542	cv_video_understanding_activity_analysis	VidChain: Chain-of-Tasks with Metric-based Direct Preference Optimization for Dense Video Captioning	Ji Soo Lee,Jongha Kim,Jeehye Na,Jinyoung Park,Hyunwoo J. Kim
Thursday February 27, 12:30pm-2:30pm	11534	cv_vision_for_robotics_autonomous_driving	Privacy-Preserving V2X Collaborative Perception Integrating Unknown Collaborators	Bin Lu,Xinyu Xiao,Changzhou Zhang,Yang Zhou,Zhiyu Xiang,Hangguan Shan,Eryun Liu
Thursday February 27, 12:30pm-2:30pm	13683	cv_vision_for_robotics_autonomous_driving	Enhancing Generalizability via Utilization of Unlabeled Data for Occupancy Perception	Ruihang Li,Tao Li,Shanding Ye,Kaikai Xiao,Zheng Huangnan,Zhe Yin,Zhijie Pan
Thursday February 27, 12:30pm-2:30pm	13867	cv_vision_for_robotics_autonomous_driving	HGSFusion: Radar-Camera Fusion with Hybrid Generation and Synchronization for 3D Object Detection	Zijian Gu,Jianwei Ma,Yan Huang,Honghao Wei,Zhanye Chen,Hui Zhang,Wei Hong
Thursday February 27, 12:30pm-2:30pm	13915	cv_vision_for_robotics_autonomous_driving	REGNav: Room Expert Guided Image-Goal navigation	Pengna Li,Kangyi Wu,Jingwen Fu,Sanping Zhou
Thursday February 27, 12:30pm-2:30pm	1701	cv_vision_for_robotics_autonomous_driving	World knowledge-enhanced Reasoning using Instruction-guided Interactor in Autonomous Driving	Mingliang Zhai,Cheng Li,Zengyuan Guo,Ningrui Yang,Xiameng Qin,Sanyuan Zhao,Junyu Han,Yuwei Wu,ji Tao,Yunde Jia
Thursday February 27, 12:30pm-2:30pm	2319	cv_vision_for_robotics_autonomous_driving	SubjectDrive: Scaling Generative Data in Autonomous Driving via Subject Control	Binyuan Huang,Yuqing Wen,Yucheng Zhao,Yaosi Hu,Yingfei Liu,Fan Jia,Weixin Mao,Tiancai Wang,Chi Zhang,Chang Wen Chen,Zhenzhong Chen,Xiangyu Zhang
Thursday February 27, 12:30pm-2:30pm	4152	cv_vision_for_robotics_autonomous_driving	Towards Generalizable Multi-Camera 3D Object Detection via Perspective Rendering	Hao LU,Yunpeng Zhang,Guoqing Wang,Qing LIAN,Dalong Du,Ying-Cong Chen
Thursday February 27, 12:30pm-2:30pm	14405	cv_vision_for_robotics_autonomous_driving	OGP-Net: Optical Guidance Meets Pixel-Level Contrastive Distillation for Robust Multi-Modal and Missing Modality Segmentation	Aniruddh Sikdar,Jayant Teotia,Suresh Sundaram
Thursday February 27, 12:30pm-2:30pm	4553	cv_vision_for_robotics_autonomous_driving	ProtoOcc: Accurate, Efficient 3D Occupancy Prediction Using Dual Branch Encoder-Prototype Query Decoder	Jungho Kim,Changwon Kang,Dongyoung Lee,Sehwan Choi,Jun Won Choi
Thursday February 27, 12:30pm-2:30pm	4869	cv_vision_for_robotics_autonomous_driving	Zero-shot Depth Completion via Test-time Alignment with Affine-invariant Depth Prior	Lee Hyoseok,Kyeong Seon Kim,Kwon Byung-Ki,Tae-Hyun Oh
Thursday February 27, 12:30pm-2:30pm	5255	cv_vision_for_robotics_autonomous_driving	GGs: Generalizable Gaussian Splatting for Lane Switching in Autonomous Driving	Huasong Han,Kaixuan Zhou,Xiaoxiao Long,Yusen Wang,Chunxia Xiao
Thursday February 27, 12:30pm-2:30pm	5475	cv_vision_for_robotics_autonomous_driving	MapExpert: Online HD Map Construction with Simple and Efficient Sparse Map Element Expert	Dapeng Zhang,Dayu Chen,Peng Zhi,Yinda Chen,Zhenlong Yuan,Chenyang Li,Sunjing,Rui Zhou,Qingguo Zhou
Thursday February 27, 12:30pm-2:30pm	576	cv_vision_for_robotics_autonomous_driving	RCTrans: Radar-Camera Transformer via Radar Densifier and Sequential Decoder for 3D Object Detection	Yiheng Li,Yang Yang,Zhen Lei
Thursday February 27, 12:30pm-2:30pm	7150	cv_vision_for_robotics_autonomous_driving	Style Nursing with Spatial and Semantic Guidance for Zero-Shot Traffic Scene Style Transfer	Zhen Wang,Zihang Lin,Meng Yuan,Yuehu Liu,Chi Zhang
Thursday February 27, 12:30pm-2:30pm	7981	cv_vision_for_robotics_autonomous_driving	Generative Planning with 3D-Vision Language Pre-training for End-to-End Autonomous Driving	Tengpeng li,Hanli Wang,Xianfei Li,Wenlong Liao,Tao He,Pai Peng
Thursday February 27, 12:30pm-2:30pm	9638	cv_vision_for_robotics_autonomous_driving	GEONet: Global Enhancement and Optimization Network for Lane Detection	Suyang Xi,Yunhao Liu,Hong Ding,Mingshuo Wang,Zhenghan chen,Xiaoxuan Liang
Thursday February 27, 12:30pm-2:30pm	515	cv_visual_reasoning_symbolic_representations	Expand VSR Benchmark for VLLM to Expertize in Spatial Rules	Peijin Xie,Sun Lin,Bingquan Liu,Dexin Wang,Xiangzheng Zhang,Chengjie Sun,Jiajia Zhang
Thursday February 27, 12:30pm-2:30pm	214	dmkm_anomaly_outlier_detection	EDGE: Unknown-aware Multi-label Learning by Energy Distribution Gap Expansion	Yuchen Sun,Qianqian Xu,Zitai Wang,Zhiyong Yang,Junwei He
Thursday February 27, 12:30pm-2:30pm	5197	dmkm_anomaly_outlier_detection	DABL: Detecting Semantic Anomalies in Business Processes Using Large Language Models	Wei Guan,Jian Cao,Jianqi Gao,Zhao haiyan,Shiyu Qian
Thursday February 27, 12:30pm-2:30pm	5749	dmkm_anomaly_outlier_detection	Exploring the Relationship between Samples and Masks for Robust Defect Localization	Jiang Lin,Hui Xue,Fanxiu Sun,Yaping Yan
Thursday February 27, 12:30pm-2:30pm	12798	dmkm_anomaly_outlier_detection	Dynamic Spectral Graph Anomaly Detection	Jianbo Zheng,Chao Yang,Tairui Zhang,Longbing Cao,Bin Jiang,Xuhui Fan,Xiao-Ming Wu,Xianxun Zhu

Thursday February 27, 12:30pm-2:30pm	7658	dmkm_anomaly_outlier_detection	Promptable Anomaly Segmentation with SAM Through Self-Perception Tuning	Hui-Yue Yang,Hui Chen,Ao Wang,Kai CHEN,Zijia Lin,YLTang,Pengcheng Gao,Yuming Quan,Jungong Han,Guiguang Ding
Thursday February 27, 12:30pm-2:30pm	8103	dmkm_anomaly_outlier_detection	Provable Discriminative Hyperspherical Embedding for Out-of-Distribution Detection	Zhipeng Zou,Sheng Wan,Guangyu Li,Bo Han,Tongliang Liu,Lin Zhao,Chen Gong
Thursday February 27, 12:30pm-2:30pm	10264	dmkm_applications	Online Fraud Detection via Test-time Retrieval-based Representation Enrichment	Yiran Qiao,NINGTAO WANG,Yuncong Gao,Y Y,Xing Fu,Weiqiang Wang,Xiang Ao
Thursday February 27, 12:30pm-2:30pm	14067	dmkm_applications	AD4CD: Causal-Guided Anomaly Detection for Enhancing Cognitive Diagnosis	Haiping Ma,Yue Yao,Changqian Wang,Siyu Song,Yong Yang
Thursday February 27, 12:30pm-2:30pm	1715	dmkm_data_compression	Adaptive Dataset Quantization	Muquan Li,Dongyang Zhang,Qiang Dong,Xiurui Xie,Ke Qin
Thursday February 27, 12:30pm-2:30pm	4719	dmkm_data_compression	Genomics Data Lossless Compression with (s,k)-mer Encoding and Deep Neural Networks	Sun Hui,Liping Yi,Ma Huidong,Yongxia Sun,Zheng Yingfeng,Cui Wenwen,Meng Yan,Gang Wang,xiaoguang Liu
Thursday February 27, 12:30pm-2:30pm	5653	dmkm_data_compression	Learned Image Transmission with Hierarchical Variational Autoencoder	Guangyi Zhang,Hantei Li,Yunlong Cai,Qiyu Hu,Guanding Yu,Runmin Zhang
Thursday February 27, 12:30pm-2:30pm	13080	dmkm_data_compression	Adaptive Rate Control and Rate-Distortion-Complexity Optimization for Dynamic Point Cloud Compression	Chenhao Zhang,Wei Gao
Thursday February 27, 12:30pm-2:30pm	789	dmkm_data_compression	Conditional Latent Coding with Learnable Synthesized Reference for Deep Image Compression	Siqi Wu,Yinda Chen,Dong Liu,Zhihai He
Thursday February 27, 12:30pm-2:30pm	8501	dmkm_data_compression	Structure Balance and Gradient Matching-based Signed Graph Condensation	Rong Li,Long Xu,Songbai Liu,Junkai Ji,LINGJIELIEC,Qiuzhen Lin,Lijia Ma
Thursday February 27, 12:30pm-2:30pm	1265	dmkm_graph_mining_social_network_analysis_community	TRACI: A Data-centric Approach for Multi-Domain Generalization on Graphs	Yusheng Zhao,Changhu Wang,Xiao Luo,Junyu Luo,Wei Ju,Zhiping Xiao,Ming Zhang
Thursday February 27, 12:30pm-2:30pm	11360	dmkm_graph_mining_social_network_analysis_community	Hyperparametric Robust and Dynamic Influence Maximization	Arkaprava Saha,Bogdan Cautis,Xiaokui Xiao,Laks V. S. Lakshmanan
Thursday February 27, 12:30pm-2:30pm	11410	dmkm_graph_mining_social_network_analysis_community	Rethinking Cancer Gene Identification through Graph Anomaly Analysis	Yilong Zang,Lingfei Ren,Yue Li,Zhikang Wang,David Antony Selby,Zheng Wang,Sebastian Josef Vollmer,Hongzhi Yin,Jiangning Song,Junhang Wu
Thursday February 27, 12:30pm-2:30pm	11831	dmkm_graph_mining_social_network_analysis_community	GTG: Generalizable Trajectory Generation Model for Urban Mobility	Jingyuan Wang,Yujing Lin,Yudong Li
Thursday February 27, 12:30pm-2:30pm	1764	dmkm_graph_mining_social_network_analysis_community	Self-Explainable Graph Transformer for Link Sign Prediction	Lu Li,Jiale Liu,Xingyu Ji,Maojun Wang,Zeyu Zhang
Thursday February 27, 12:30pm-2:30pm	2237	dmkm_graph_mining_social_network_analysis_community	Integrating Large Language Models and Möbius Group Transformations for Temporal Knowledge Graph Embedding on the Riemann Sphere	Sensen Zhang,Xun Liang,Simin Niu,Zhendong Niu,Bo Wu,Gengxin Hua,Long Wang,Zhenyu Guan,Hanyu Wang,Xuan Zhang,Zhiyu li,Yuefeng Ma
Thursday February 27, 12:30pm-2:30pm	12673	dmkm_graph_mining_social_network_analysis_community	Refine then Classify: Graph Neural Networks with Multi-View Reliable Node Contrastive Learning	Shuman Zhuang,Zhihao Wu,Zhaoliang Chen,Hong-Ning Dai,Ximeng Liu
Thursday February 27, 12:30pm-2:30pm	13846	dmkm_graph_mining_social_network_analysis_community	NLGT: Neighborhood-based and Label-enhanced Graph Transformer Framework for Node Classification	Xiaolong Xu,Yibo Zhou,Haolong Xiang,Xiaoyong Li,Xuyun Zhang,Lianyong Qi,Wanchun Dou
Thursday February 27, 12:30pm-2:30pm	3227	dmkm_graph_mining_social_network_analysis_community	Multi-type MOOCs Recommendation: Leveraging Deep Multi-Relational Representation and Hierarchical Reasoning	Ye Zhang,Yanqi Gao,Dongjie Wang,Yupeng Zhou,Jinlong He,Zhaoyang Sun,Minghao Yin
Thursday February 27, 12:30pm-2:30pm	3638	dmkm_graph_mining_social_network_analysis_community	Modality-Independent Graph Neural Networks with Global Transformers for Multimodal Recommendation	Jun Hu,Bryan Hooi,Bingsheng He,Yinwei Wei
Thursday February 27, 12:30pm-2:30pm	6634	dmkm_graph_mining_social_network_analysis_community	GraphMoRE: Mitigating Topological Heterogeneity via Mixture of Riemannian Experts	Zihao Guo,Qingyun Sun,Haonan Yuan,Xingcheng Fu,Min Zhou,Yisen Gao,Jianxin Li
Thursday February 27, 12:30pm-2:30pm	9727	dmkm_graph_mining_social_network_analysis_community	SLRL: Semi-Supervised Local Community Detection Based on Reinforcement Learning	Li Ni,Rui Ye,Wenjian Luo,Yiwen Zhang,Lei Zhang,Victor S. Sheng
Thursday February 27, 12:30pm-2:30pm	4871	dmkm_intelligent_query_processing	Trigger ³ : Refining Query Correction via Adaptive Model Selector	Kepu Zhang,ZhongXiang Sun,Xiao Zhang,Xiaoxue Zang,Kai Zheng,Yang Song,Jun Xu

Thursday February 27, 12:30pm-2:30pm	1707	dmkm_linked_open_data_knowledge_graphs_kb_completion	CognTKE: A Cognitive Temporal Knowledge Extrapolation Framework	Wei Chen,Yuting Wu,Shuhan Wu,Zhiyu Zhang,Mengqi Liao,Youfang Lin,Huaiyu Wan
Thursday February 27, 12:30pm-2:30pm	3121	dmkm_linked_open_data_knowledge_graphs_kb_completion	S ² DN: Learning to Denoise Unconvincing Knowledge for Inductive Knowledge Graph Completion	Tengfei Ma,Chen Yujie,Liang Wang,Xuan Lin,Bosheng Song,xiangxiang Zeng
Thursday February 27, 12:30pm-2:30pm	4656	dmkm_linked_open_data_knowledge_graphs_kb_completion	HePa: Heterogeneous Graph Prompting For All-level Classification Tasks	Jia Jinghong,Lei Song,Jiaying Li,Youyong Kong
Thursday February 27, 12:30pm-2:30pm	13891	dmkm_linked_open_data_knowledge_graphs_kb_completion	Knowledge Graph Completion with Relation-Aware Anchor Enhancement	Duanyang Yuan,sihang zhou,Xiaoshu Chen,Dong Wang,KE LIANG,Xinwang Liu,Jian Huang
Thursday February 27, 12:30pm-2:30pm	7528	dmkm_linked_open_data_knowledge_graphs_kb_completion	KGCR: An Effective Metric-Driven Knowledge Graph Completion Framework by Designing A Novel Upper Bound Function with Adaptive Approximation to Reciprocal Rank	Kuan Xu,Kuo Yang,Jian Liu,XiangkuiLu,Jun Wu,Xuezhong Zhou
Thursday February 27, 12:30pm-2:30pm	1167	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Unaligned Message-Passing and Contextualized-Pretraining for Robust Geo-Entity Resolution	Yuwen Ji,Jiaqi Zhang,Wenbo Xie,Chao Wang,NingGuo,Lei Shi,Yue Zhang
Thursday February 27, 12:30pm-2:30pm	1651	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	GeoPro-Net: Learning Interpretable Spatiotemporal Prediction Models through Statistically-Guided Geo-Prototyping	BANG AN,Xun Zhou,Zirui Zhou,Ronilo Ragodos,Zenglin Xu,Jun Luo
Thursday February 27, 12:30pm-2:30pm	3329	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Personalized Federated Learning for Spatio-Temporal Forecasting: A Dual Semantic Alignment-Based Contrastive Approach	Qingxiang Liu,Sheng Sun,Yuxuan Liang,Min Liu,Jingjing Xue
Thursday February 27, 12:30pm-2:30pm	15721	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Spatiotemporal-aware Trend-Seasonality Decomposition Network for Traffic Flow Forecasting	lingxiao cao,Bin Wang,Guiyuan Jiang,Yanwei Yu,Junyu Dong
Thursday February 27, 12:30pm-2:30pm	3657	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Designing Specialized Two-Dimensional Graph Spectral Filters for Spatial-Temporal Graph Modeling	Chen Yuxin,Fangru Lin,Jingyi Huo,Hui Yan
Thursday February 27, 12:30pm-2:30pm	5545	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	SSL-STMFormer Self-Supervised Learning Spatio-Temporal Entanglement Transformer for Traffic Flow Prediction	Zetao Li,Zheng Hu,Peng Han,Yu Gu,Shimin Cai
Thursday February 27, 12:30pm-2:30pm	5752	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	GARLIC: GPT-Augmented Reinforcement Learning with Intelligent Control for Vehicle Dispatching	Xiao Han,Zijian Zhang,Xiangyu Zhao,Yuanshao Zhu,Guojiang Shen,Xiangjie Kong,Xuetao Wei,Liqiang Nie,Jieping Ye
Thursday February 27, 12:30pm-2:30pm	7167	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Responsive Dynamic Graph Disentanglement for Metro Flow Forecasting	Qiang Gao,Zizheng Wang,Li Huang,Goce Trajcevski,Guisong Liu,Xueqin Chen
Thursday February 27, 12:30pm-2:30pm	7699	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	TimeCMA: Towards LLM-Empowered Multivariate Time Series Forecasting via Cross-Modality Alignment	Chenxi Liu,Qianxiong Xu,Hao Miao,Sun Yang,Lingzheng Zhang,Cheng Long,Ziyue Li,Rui Zhao
Thursday February 27, 12:30pm-2:30pm	9170	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	RDPI: A Refine Diffusion Probability Generation Method for Spatiotemporal Data Imputation	zijin liu,Xiang Zhao,You Song
Thursday February 27, 12:30pm-2:30pm	9754	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Integrating Personalized Spatio-Temporal Clustering for Next POI Recommendation	Chao Song,Zheng Ren,Li Lu
Thursday February 27, 12:30pm-2:30pm	6743	dmkm_mining_of_visual_multimedia_multimodal_data	Tokenization, Fusion, and Augmentation: Towards Fine-grained Multi-modal Entity Representation	Yichi Zhang,Zhuo Chen,Lingbing Guo,yajing Xu,Binbin Hu,Ziqi Liu,Wen Zhang,Huajun Chen
Thursday February 27, 12:30pm-2:30pm	13217	dmkm_mining_of_visual_multimedia_multimodal_data	Retrieval-Augmented Dynamic Prompt Tuning for Incomplete Multimodal Learning	Jian Lang,Zhangtao Cheng,Ting Zhong,Fan Zhou
Thursday February 27, 12:30pm-2:30pm	5743	dmkm_other_foundations_of_data_mining_knowledge_man	On Finding Hubs in High Dimensions with Sampling	Huiwen Dong,Linghan Zeng,Zhiwen Zhao,Francesco Silvestri,Ninh Pham
Thursday February 27, 12:30pm-2:30pm	1424	dmkm_recommender_systems	Seeing Beyond Noise: Joint Graph Structure Evaluation and Denoising for Multimodal Recommendation	Yuxin Qi,Quan Zhang,Xi Lin,Xiu Su,Jiani Zhu,Jingyu Wang,Jianhua Li
Thursday February 27, 12:30pm-2:30pm	10969	dmkm_recommender_systems	LS-TGNN: Long and Short-Term Temporal Graph Neural Network for Session-Based Recommendation	Zhonghong Ou,Xiao zhang,Yifan Zhu,Shuai Lv,Jiahao Liu,Tu Ao
Thursday February 27, 12:30pm-2:30pm	12073	dmkm_recommender_systems	From Pairwise to Ranking: Climbing the Ladder to Ideal Collaborative Filtering with Pseudo-Ranking	Yuhan Zhao,Rui Chen,Li Chen,Shuang Zhang,Qilong Han,Hongtao Song
Thursday February 27, 12:30pm-2:30pm	14265	dmkm_recommender_systems	Intent Oriented Contrastive Learning for Sequential Recommendation	Wuhong Wang,Jianhui Ma,Yuren Zhang,Kai Zhang,Junzhe Jiang,Yihui Yang,Yacong Zhou,Zheng Zhang

Thursday February 27, 12:30pm-2:30pm	1453	dmkm_recommender_system	Augmenting Sequential Recommendation with Balanced Relevance and Diversity	Yizhou Dang, Jiahui Zhang, Yuting Liu, Enneng Yang, Yuliang Liang, Guibing Guo, Jianzhe Zhao, Xingwei Wang
Thursday February 27, 12:30pm-2:30pm	14629	dmkm_recommender_system	Feature-Structure Adaptive Completion Graph Neural Network for Cold-start Recommendation	Lei Songyuan, changxinglong, Zhizhi Yu, Dongxiao He, Cuiying Huo, Jianrong Wang, Di Jin
Thursday February 27, 12:30pm-2:30pm	15888	dmkm_recommender_system	SIGMA: Selective Gated Mamba for Sequential Recommendation	Ziwei Liu, Qidong Liu, Yejing Wang, Wanyu Wang, Pengyue Jia, Maolin Wang, Zitao Liu, Yi Chang, Xiangyu Zhao
Thursday February 27, 12:30pm-2:30pm	16593	dmkm_recommender_system	Ready for You When You are Back: Content-driven Session-based Recommendation for Continuity of Experience	Brijraj Singh, Sonal, Niranjana Pedaneekar
Thursday February 27, 12:30pm-2:30pm	3463	dmkm_recommender_system	ScoreNet: Consistency-driven Framework with Multi-side Information Fusion for Session-based Recommendation	piao tong, Qiao Liu, Zhipeng Zhang, Yuke Wang, Tian Lan
Thursday February 27, 12:30pm-2:30pm	4341	dmkm_recommender_system	Both Supply and Precision: Sample Debias and Ranking Consistency Joint Learning for Large Scale Pre-ranking System	Feng Gao, Xin Zhou, Yinning Shao, Yue Wu, Jiahua Gao, Yujian Ren, Fengyang Qi, Ruochen Deng, Jie Liu
Thursday February 27, 12:30pm-2:30pm	4438	dmkm_recommender_system	Sub-Interest-Aware Representation Uniformity for Recommender System	Ruijia Ma, Yahong Lian, Chunyao Song
Thursday February 27, 12:30pm-2:30pm	17669	dmkm_recommender_system	Exploiting Fine-grained Skip Behaviors for Micro-video Recommendation	Sanghyuck Lee, Sangkeun Park, Jaesung Lee
Thursday February 27, 12:30pm-2:30pm	4946	dmkm_recommender_system	Disentangled Contrastive Bundle Recommendation with Conditional Diffusion	Jiuqiang Li
Thursday February 27, 12:30pm-2:30pm	4959	dmkm_recommender_system	DR-VAE: Debaised and Representation-enhanced Variational Autoencoder for Collaborative Recommendation	Fan Wang, Chaochao Chen, Weiming Liu, Minye Lei, Jintao Chen, Yuwen Liu, Xiaolin Zheng, Jianwei Yin
Thursday February 27, 12:30pm-2:30pm	5193	dmkm_recommender_system	CoRA: Collaborative Information Perception by Large Language Model's Weights for Recommendation	Yuting Liu, Jinghao Zhang, Yizhou Dang, Yuliang Liang, Qiang Liu, Guibing Guo, Jianzhe Zhao, Xingwei Wang
Thursday February 27, 12:30pm-2:30pm	5256	dmkm_recommender_system	Sim4Rec: Data-Free Model Extraction Attack on Sequential Recommendation	Yihao Wang, Jiajie Su, Chaochao Chen, Meng Han, Chi Zhang, Jun Wang
Thursday February 27, 12:30pm-2:30pm	6084	dmkm_recommender_system	Multiple Purchase Chains with Negative Transfer Elimination for Multi-Behavior Recommendation	Shuwei Gong, Yuting Liu, Yizhou Dang, Guibing Guo, Jianzhe Zhao, Xingwei Wang
Thursday February 27, 12:30pm-2:30pm	6155	dmkm_recommender_system	CoT4Rec: Revealing User Preferences through Chain of Thought for Recommender Systems	Weiqi Yue, Yuyu Yin, Xin Zhang, Binbin Shi, Tingting Liang, Wan Jian
Thursday February 27, 12:30pm-2:30pm	6339	dmkm_recommender_system	Active Large Language Model-based Knowledge Distillation for Session-based Recommendation	Yingpeng Du, Zhu Sun, Ziyang Wang, Haoyan Chua, Jie Zhang, Yew-Soon Ong
Thursday February 27, 12:30pm-2:30pm	6394	dmkm_recommender_system	MENTOR: Multi-level Self-supervised Learning for Multimodal Recommendation	Jinfeng Xu, Zheyu Chen, Shuo Yang, Jinze Li, Hwei Wang, Edith C. H. Ngai
Thursday February 27, 12:30pm-2:30pm	6582	dmkm_recommender_system	CUGF: A Reliable and Fair Recommendation Framework	Nitin Bisht, Xiuwen Gong, Guandong Xu
Thursday February 27, 12:30pm-2:30pm	6659	dmkm_recommender_system	DisCo: Graph-Based Disentangled Contrastive Learning for Cold-Start Cross-Domain Recommendation	Hourun Li, Yifan Wang, Zhiping Xiao, Jia Yang, Changling Zhou, Ming Zhang, Wei Ju
Thursday February 27, 12:30pm-2:30pm	8975	dmkm_recommender_system	Enhancing Sequential Recommendation with Global Diffusion	Mingxuan Luo, Yang Li, Chen Lin
Thursday February 27, 12:30pm-2:30pm	9534	dmkm_recommender_system	BeFA: A General Behavior-driven Feature Adapter for Multimedia Recommendation	Qile Fan, Penghang Yu, Zhiyi Tan, Bingkun BAO, Guanming Lu
Thursday February 27, 12:30pm-2:30pm	9672	dmkm_rule_mining_pattern_mining	MDFG: Multi-Dimensional Fine-Grained Modeling for Fatigue Detection	Mei Wang, Xiaojie Zhu, Ruimin Hu, Dongliang Zhu, Liang Liao, Mang Ye
Thursday February 27, 12:30pm-2:30pm	1783	dmkm_web_search_information_retrieval	Attack-in-the-Chain: Bootstrapping Large Language Models for Attacks against Black-box Neural Ranking Models	Yu-An Liu, Ruqing Zhang, Jiafeng Guo, Maarten de Rijke, Yixing Fan, Xueqi Cheng
Thursday February 27, 12:30pm-2:30pm	3012	dmkm_web_search_information_retrieval	Lightweight Contrastive Distilled Hashing for Online Cross-modal Retrieval	Jiaxing Li, Lin Jiang, Zeqi Ma, Kaihang Jiang, Xiaozhao Fang, Jie Wen
Thursday February 27, 12:30pm-2:30pm	4176	dmkm_web_search_information_retrieval	Task-level Distributionally Robust Optimization for Large Language Model-based Dense Retrieval	Guangyan Ma, Yongliang Ma, Xing W, Zhenpeng Su, Ming Zhou, Songlin Hu
Thursday February 27, 12:30pm-2:30pm	13496	dmkm_web_search_information_retrieval	ExclurR: Exclusionary Neural Information Retrieval	Wenhao Zhang, Mengqi Zhang, Shiguang Wu, Jiahuan Pei, Zhaochun Ren, Maarten de Rijke, Zhumin Chen, Pengjie Ren

Thursday February 27, 12:30pm-2:30pm	4311	dmkm_web_search_information_retrieval	Smoothness Really Matters: A Simple yet Effective Approach for Unsupervised Graph Domain Adaptation	Wei Chen,Guo Ye,yakun Wang,Zhao Zhang,Libang Zhang,daixin Wang,Zhiqiang Zhang,Fuzhen Zhuang
Thursday February 27, 12:30pm-2:30pm	8910	dmkm_web_search_information_retrieval	Distribution-Driven Dense Retrieval: Modeling Many-to-One Query-Document Relationship	Junfeng Kang,Rui Li,Qi Liu,Zhenya Huang,Zheng Zhang,Yanjiang Chen,Linbo Zhu,Yu Su
Thursday February 27, 12:30pm-2:30pm	9707	dmkm_web_search_information_retrieval	Distribution-Consistency-Guided Multi-modal Hashing	Jin-Yu Liu,Xian-Ling Mao,Rong-Cheng Tu,Tian-Yi Che
Thursday February 27, 12:30pm-2:30pm	15308	gtep_auctions_and_market_based_systems	Increasing Revenue in Efficient Combinatorial Auctions by Learning to Generate Artificial Competition	Maria Florina Balcan,Siddharth Prasad,Tuomas Sandholm
Thursday February 27, 12:30pm-2:30pm	15862	gtep_auctions_and_market_based_systems	Optimal Auction Design for Mixed Bidders	Xiaohui Bei,Pinyan Lu,Zhiqi Wang,Tao Xiao,Xiang Yan
Thursday February 27, 12:30pm-2:30pm	17048	gtep_cooperative_game_theory	Exact Algorithms and Lower Bounds for Forming Coalitions of Constrained Maximum Size	Foivos Fioravantes,Harmender Gahlawat,Nikolaos Melissinos
Thursday February 27, 12:30pm-2:30pm	5585	gtep_coordination_and_collaboration	Deviate or Not: Learning Coalition Structures with Multiple-bit Observations in Games	Yixuan Even Xu,Zhe Feng,Fei Fang
Thursday February 27, 12:30pm-2:30pm	419	gtep_fair_division	Understanding EFX Allocations: Counting and Variants	Tzeh Yuan Neoh,Nicholas Teh
Thursday February 27, 12:30pm-2:30pm	6463	gtep_fair_division	Balanced and Fair Partitioning of Friends	Argyrios Deligkas,Eduard Eiben,Stavros Ioannidis,DuÅan Knop,Åimon Schierreich
Thursday February 27, 12:30pm-2:30pm	11422	gtep_fair_division	The (Exact) Price of Cardinality for Indivisible Goods: a Parametric Perspective	Alexander Lam,Bo Li,Ankang Sun
Thursday February 27, 12:30pm-2:30pm	11580	gtep_fair_division	Reducing Leximin Fairness to Utilitarian Optimization	Eden Hartman,Yonatan Aumann,Avinatan Hassidim,Erel Segal-Halevi
Thursday February 27, 12:30pm-2:30pm	9416	gtep_fair_division	Fair Division with Social Impact	Michele Flammini,Gianluigi Greco,Giovanna Varricchio
Thursday February 27, 12:30pm-2:30pm	13450	gtep_game_theory	Commitment to Sparse Strategies in Two-Player Games	Salam Afionni,Jakub Cerny,Chun Kai Ling,Christian Kroer
Thursday February 27, 12:30pm-2:30pm	14270	gtep_game_theory	Private Blotto: Viewpoint Competition with Polarized Agents	Kate Donahue,Jon Kleinberg
Thursday February 27, 12:30pm-2:30pm	15256	gtep_mechanism_design	Robust Performance Incentivizing Algorithms for Multi-Armed Bandits with Strategic Agents	Seyed A. Esmaeili,Suho Shin,Aleksandrs Slivkins
Thursday February 27, 12:30pm-2:30pm	13058	gtep_social_choice_voting	The Cost Perspective of Liquid Democracy: Feasibility and Control	Shiri Alouf-Heffetz,Åukasz Janeczko,Grzegorz Lisowski,Georgios Papasotiropoulos
Thursday February 27, 12:30pm-2:30pm	13192	gtep_social_choice_voting	Proportional Representation in Practice: Quantifying Proportionality in Ordinal Elections	Tuva Bardal,Markus Brill,David McCune,Jannik Peters
Thursday February 27, 12:30pm-2:30pm	14399	gtep_social_choice_voting	The Distortion of Public-Spirited Participatory Budgeting	Bailey Flanigan,Mark Bedaywi,Mohamad Latifian,Nisarg Shah
Thursday February 27, 12:30pm-2:30pm	14676	gtep_social_choice_voting	Constant-Factor Distortion Mechanisms for k -Committee Election	Haripriya Pulyassary,Chaitanya Swamy
Thursday February 27, 12:30pm-2:30pm	420	gtep_social_choice_voting	Verifying Proportionality in Temporal Voting	Edith Elkind,Svetlana Obraztsova,Jannik Peters,Nicholas Teh
Thursday February 27, 12:30pm-2:30pm	4231	gtep_social_choice_voting	On the Distortion of Committee Election with 1-Euclidean Preferences and Few Distance Queries	Dimitris Fotakis,Laurent GourvÅs,Panagiotis Patsilinas
Thursday February 27, 12:30pm-2:30pm	14688	gtep_social_choice_voting	Optimal bounds for dissatisfaction in perpetual voting	Alexander Kozachinskiy,Alexander Shen,Tomasz Steifer
Thursday February 27, 12:30pm-2:30pm	15901	gtep_social_choice_voting	Every Bit Helps: Achieving the Optimal Distortion with a Few Queries	Soroush Ebadian,Nisarg Shah
Thursday February 27, 12:30pm-2:30pm	4384	gtep_social_choice_voting	Adaptive Manipulation for Coalitions in Knockout Tournaments	Juhi Chaudhary,Hendrik Molter,Meirav Zehavi
Thursday February 27, 12:30pm-2:30pm	5596	gtep_social_choice_voting	Distances Between Top-Truncated Elections of Different Sizes	Piotr Faliszewski,Jitka MertlovÅj,Pierre Nunn,StanisÅaw Szufa,Tomasz WÅ...s
Thursday February 27, 12:30pm-2:30pm	7460	gtep_social_choice_voting	Learning to Manipulate under Limited Information	Wesley H. Holliday,Alexander Kristoffersen,Eric Pacuit
Thursday February 27, 12:30pm-2:30pm	10487	hai_applications	AnchorInv: Few-Shot Class-Incremental Learning of Physiological Signals via Feature Space-Guided Inversion	Chenqi Li,Boyan Gao,Gabriel Davis Jones,Timothy Denison,Tingting Zhu
Thursday February 27, 12:30pm-2:30pm	275	hai_brain_sensing_and_analysis	Wills Aligner: Multi-Subject Collaborative Brain Visual Decoding	Guangyin Bao,Qi Zhang,Zixuan Gong,Jialei Zhou,Wei Fan,Kun Yi,Usman Naseem,Liang Hu,Duoqian Miao

Thursday February 27, 12:30pm-2:30pm	1769	hai_brain_sensing_and_analys is	BrainGuard: Privacy-Preserving Multisubject Image Reconstructions from Brain Activities	Zhibo Tian,Ruijie Quan,Fan Ma,Kun Zhan,Yi Yang
Thursday February 27, 12:30pm-2:30pm	13852	hai_brain_sensing_and_analys is	DDJND: Dual Domain Just Noticeable Difference in Multi-Source Content Images with Structural Discrepancy	Miaohui Wang,Zhenming Li,Wuyuan Xie
Thursday February 27, 12:30pm-2:30pm	15469	hai_brain_sensing_and_analys is	BrainMAP: Learning Multiple Activation Pathways in Brain Networks	Song Wang,Zhenyu Lei,Zhen Tan,Jiaqi Ding,Xinyu Zhao,Yushun Dong,Guorong Wu,Tianlong Chen,Chen Chen,Aiying Zhang,Jundong Li
Thursday February 27, 12:30pm-2:30pm	9220	hai_brain_sensing_and_analys is	NeuralFlix: A Simple While Effective Framework for Semantic Decoding of Videos from Non-invasive Brain Recordings	Jingyuan Sun,Mingxiao Li,Marie-Francine Moens
Thursday February 27, 12:30pm-2:30pm	16143	hai_game_design_procedural_ content_generation_storytelling	Moonshine: Distilling Game Content Generators into Steerable Generative Models	Yuhe Nie,Michael Middleton,Tim Merino,Nidhushan Kanagaraja,Ashutosh Kumar,Zhan Zhuang,Julian Togelius
Thursday February 27, 12:30pm-2:30pm	3050	hai_human_computer_interac tion	DeCorrNet: Enhancing neural decoding performance by eliminating correlations in noise	Xianhan Tan,Yu Qi,Yueming Wang
Thursday February 27, 12:30pm-2:30pm	4073	hai_human_computer_interac tion	JEN-1 Composer: A Unified Framework for High-Fidelity Multi-Track Music Generation	Yao Yao,Peike Li,Boyu Chen,Alex Wang
Thursday February 27, 12:30pm-2:30pm	6504	hai_human_computer_interac tion	MindPainter: Efficient Brain-Conditioned Painting of Natural Images via Cross-Modal Self-Supervised Learning	Muzhou Yu,Shuyun Lin,Hongwei Yan,Kaisheng Ma
Thursday February 27, 12:30pm-2:30pm	8697	hai_human_computer_interac tion	HiPoser: 3D Human Pose Estimation with Hierarchical Shared Learning at Parts-Level Using Inertial Measurement Units	Guorui Liao,Chunyan Zheng,Li cheng,Haoyu Xie,Shanshan Huang,Jun Liao,Haoxuan Li,Li Liu
Thursday February 27, 12:30pm-2:30pm	10288	hai_human_in_the_loop_mac hine_learning	Hierarchical Multi-Source Uncertainty Aggregation for Interactive Video Captioning	Ervine Zheng,Qi Yu
Thursday February 27, 12:30pm-2:30pm	12413	hai_human_in_the_loop_mac hine_learning	Optimal and Efficient Binary Questioning for Accelerated Annotation	Franco Marchesoni-Acland,Jean-michel Morel,Josselin Kherroubi,Gabriele Facciolo
Thursday February 27, 12:30pm-2:30pm	13088	hai_human_in_the_loop_mac hine_learning	Learning Visually Grounded Domain Ontologies via Embodied Conversation and Explanation	Jonghyuk Park,Alex Lascarides,Subramanian Ramamoorthy
Thursday February 27, 12:30pm-2:30pm	15560	hai_human_in_the_loop_mac hine_learning	A No Free Lunch Theorem for Human-AI Collaboration	Kenny Peng,Nikhil Garg,Jon Kleinberg
Thursday February 27, 12:30pm-2:30pm	16710	hai_human_in_the_loop_mac hine_learning	Interpretable Solutions for Multi-Physics PDEs Using T-NNGP	Lulu Cao,Zexin Lin,KC Tan,Min Jiang
Thursday February 27, 12:30pm-2:30pm	16601	hcc_task_allocation	Gradient-Guided Credit Assignment and Joint Optimization for Dependency-Aware Spatial Crowdsourcing	Yafei Li,Wei Chen,Jinxing Yan,Huiling Li,Lei Gao,Mingliang Xu
Thursday February 27, 12:30pm-2:30pm	13534	krr_action_change_and_causa lity	Temporal Causal Reasoning with (Non-Recursive) Structural Equation Models	Maksim Gladyshev,Natasha Alechina,Mehdi Dastani,Dragan Doder,Brian Logan
Thursday February 27, 12:30pm-2:30pm	13774	krr_applications	Traffic Scenario Logic: A Spatial-Temporal Logic for Modeling and Reasoning of Urban Traffic Scenarios	Ruolin Wang,Yuejiao Xu,Jianmin Ji
Thursday February 27, 12:30pm-2:30pm	7051	krr_argumentation	Argumentative Large Language Models for Explainable and Contestable Claim Verification	Gabriel Freedman,Adam Dejl,Deniz Gorur,Xiang Yin,Antonio Rago,Francesca Toni
Thursday February 27, 12:30pm-2:30pm	8266	krr_argumentation	Fast Computing of Dung Semantics in Acyclic Probabilistic Argumentation Frameworks	Stefano Bistarelli,Victor David,Pierre Monnin,Francesco Santini,Carlo Taticchi
Thursday February 27, 12:30pm-2:30pm	2506	krr_common_sense_reasonin g	Counterfactual Debiasing for Physical Audiovisual Commonsense Reasoning	Daoming Zong,Chaoyue Ding,Kaitao Chen,Yinsheng Li,ShuaiYu Wang
Thursday February 27, 12:30pm-2:30pm	10137	krr_computational_complexity _of_reasoning	Probabilistic Strategy Logic with Degrees of Observability	Chunyan Mu,Nima Motamed,Natasha Alechina,Brian Logan
Thursday February 27, 12:30pm-2:30pm	11021	krr_geometric_spatial_and_te mporal_reasoning	Goal-Driven Reasoning in DatalogMTL with Magic Sets	Shaoyu Wang,Kaiyue Zhao,Dongliang Wei,Przemysław Andrzej Waśga,Dingmin Wang,Hongming Cai,Pan Hu
Thursday February 27, 12:30pm-2:30pm	14955	krr_geometric_spatial_and_te mporal_reasoning	First-Order Automata	Luca Geatti,Alessandro Gianola,Nicola Gigante
Thursday February 27, 12:30pm-2:30pm	16594	krr_geometric_spatial_and_te mporal_reasoning	DPCL-Diffi%Temporal Knowledge Graph Reasoning based on Graph Node Diffusion Model with Dual-Domain Periodic Contrastive Learning	Yukun Cao,Lisheng Wang,Luobin Huang

Thursday February 27, 12:30pm-2:30pm	12713	krr_knowledge_acquisition	A Compact Model for Mathematics Problem Representations Distilled from BERT	Hao Ming,Xinguo Yu,Xiaotian Cheng,Zhenquan Shen,Xiaopan Lyu
Thursday February 27, 12:30pm-2:30pm	13199	krr_knowledge_engineering	Temporal Specification Optimisation for the Event Calculus	Periklis Mantenoglou,Alexander Artikis
Thursday February 27, 12:30pm-2:30pm	787	krr_knowledge_representation_languages	New Compilation Languages Based on Restricted Weak Decomposability	Petr Illner
Thursday February 27, 12:30pm-2:30pm	11222	krr_knowledge_representation_languages	A Theory of Formalisms for Representing Knowledge	Heng Zhang,Guifei Jiang,Donghui Quan
Thursday February 27, 12:30pm-2:30pm	1393	krr_logic_programming	Solving Epistemic Logic Programs using Generate-and-Test with Propagation	Jorge Fandinno,Lute Lillo
Thursday February 27, 12:30pm-2:30pm	2683	krr_logic_programming	Recursive Aggregates as Intensional Functions in Answer Set Programming: Semantics and Strong Equivalence	Jorge Fandinno,Zachary Hansen
Thursday February 27, 12:30pm-2:30pm	10211	krr_logic_programming	An Alternative Theory of Stable Revision for Nondeterministic Approximation Fixpoint Theory and the Relationships	Spencer Killen,Jia-Huai You,Jesse Heyninck
Thursday February 27, 12:30pm-2:30pm	11581	krr_logic_programming	ASP-Driven Emergency Planning for Norm Violations in Reinforcement Learning	Sebastian Adam,Thomas Eiter
Thursday February 27, 12:30pm-2:30pm	7255	krr_logic_programming	Column-Oriented Datalog on the GPU	Yihao Sun,Sidharth kumar,Thomas Gilray,Kristopher Micinski
Thursday February 27, 12:30pm-2:30pm	8874	krr_logic_programming	Scalable Knowledge Refactoring using Constrained Optimisation	Minghao Liu,David M. Cerna,Filipe Gouveia,Andrew Cropper
Thursday February 27, 12:30pm-2:30pm	4982	krr_reasoning_with_beliefs	On the Logic of Theory Base Change: Reformulation of Belief Bases	Eduardo L. FermÃ©,Andreas Herzig,Maria Vanina Martinez
Thursday February 27, 12:30pm-2:30pm	11839	mas_agent_communication	Orpheus: Engineering Multiagent Systems via Communicating Agents	Matteo Baldoni,Samuel H. Christie V,Munindar P. Singh,Amit K. Chopra
Thursday February 27, 12:30pm-2:30pm	6195	mas_coordination_and_collaboration	REVECA: Adaptive Planning and Trajectory-based Validation in Cooperative Language Agents using Information Relevance and Relative Proximity	Seungwon Seo,Seongrae Noh,Junhyeok Lee,SooBin Lim,Won Hee Lee,HyeongYeop Kang
Thursday February 27, 12:30pm-2:30pm	7135	mas_multiagent_learning	Synchronization behind Learning in Periodic Zero-Sum Games Triggers Divergence from Nash Equilibrium	Yuma Fujimoto,Kaito Ariu,Kenshi Abe
Thursday February 27, 12:30pm-2:30pm	16656	mas_multiagent_learning	Vision-Based Generic Potential Function for Policy Alignment in Multi-Agent Reinforcement Learning	Hao Ma,Shijie Wang,Zhiqiang Pu,Siyao Zhao,Xiaolin Ai
Thursday February 27, 12:30pm-2:30pm	11591	mas_multiagent_planning	Concurrent Planning and Execution in Lifelong Multi-Agent Path Finding with Delay Probabilities	Yue Zhang,Zhe Chen,Daniel Harabor,Pierre Le Bodic,Peter J. Stuckey
Thursday February 27, 12:30pm-2:30pm	12706	mas_multiagent_planning	MAPF-GPT: Imitation Learning for Multi-Agent Pathfinding at Scale	Anton Andreychuk,Konstantin Yakovlev,Aleksandr Panov,Alexey Skrynnik
Thursday February 27, 12:30pm-2:30pm	13920	mas_multiagent_planning	WebPilot: A Versatile and Autonomous Multi-Agent System for Web Task Execution with Strategic Exploration	Yao Zhang,Zijian Ma,Zhen Han,Yu Wu,Yunpu Ma,Volker Tresp
Thursday February 27, 12:30pm-2:30pm	17156	mas_multiagent_planning	Solving Multiagent Path Finding on Highly Centralized Networks	Foivos Fioravantes,DuÅjan Knop,Jan MatyÅÅi,KÅmiÅÅan,Nikolaos Melissinos,Michal Opler,Tung Anh Vu
Thursday February 27, 12:30pm-2:30pm	6731	mas_multiagent_planning	Learning Verified Safe Neural Network Controllers for Multi-Agent Path Finding	Mingyue Zhang,Nianyu Li,Yi Chen,Jialong Li,Xiao-Yi Zhang,Hengjun Zhao,Jiamou Liu,WU CHEN
Thursday February 27, 12:30pm-2:30pm	3959	ml_adversarial_learning_robustness	Graph Agent Network: Empowering Nodes with Inference Capabilities for Adversarial Resilience	Ao Liu,Wenshan Li,Tao Li,Beibei Li,Guangquan Xu,Pan Zhou,Wengang Ma,Hanyuan Huang
Thursday February 27, 12:30pm-2:30pm	5492	ml_adversarial_learning_robustness	3SAT: A Simple Self-Supervised Adversarial Training Framework	Jiang Fang,Haonan He,Jiyan Sun, Jiadong Fu,Zhaorui Guo,Yinlong Liu,Wei Ma
Thursday February 27, 12:30pm-2:30pm	8368	ml_adversarial_learning_robustness	Exploring Query Efficient Data Generation towards Data-free Model Stealing in Hard Label Setting	Gaozheng Pei,Shaojie Iyu,Ke Ma,Pinci Yang,Qianqian Xu,Yingfei Sun
Thursday February 27, 12:30pm-2:30pm	2139	ml_applications	DeNC: Unleash Neural Codecs in Video Streaming with Diffusion Enhancement	Qihua Zhou,Ruibin Li,Jingcai Guo,Yaodong Huang,Zhenda XU,Laizhong Cui,Song Guo
Thursday February 27, 12:30pm-2:30pm	11389	ml_applications	Active Symbolic Discovery of Ordinary Differential Equations via Phase Portrait Sketching	Nan Jiang,Md Nasim,Yexiang Xue
Thursday February 27, 12:30pm-2:30pm	13337	ml_applications	Automatically Generating High-Performance Matrix Multiplication Code by Exploiting Large Language Models	Qirui Zhou,Yuanbo Wen,Ruizhi Chen,KE GAO,Weiqliang Xiong,Ling Li,Qi Guo,YanJun Wu,Yunji Chen

Thursday February 27, 12:30pm-2:30pm	15105	ml_applications	Approximating Metric Magnitude of Point Sets	Rayna Andreeva,James Ward,Primož Skraba,Jie Gao,Rik Sarkar
Thursday February 27, 12:30pm-2:30pm	5284	ml_applications	PatentLMM: Large Multimodal Model for Generating Descriptions for Patent Figures	Shreya Shukla,Nakul Sharma,Manish Gupta,Anand Mishra
Thursday February 27, 12:30pm-2:30pm	9710	ml_applications	Bi-level Contrastive Learning for Knowledge-Enhanced Molecule Representations	Pengcheng Jiang,Cao Xiao,Tianfan Fu,Parminder Bhatia,Taha Kass-Hout,Jimeng Sun, Jiawei Han
Thursday February 27, 12:30pm-2:30pm	3789	ml_auto_ml_and_hyperparameter_tuning	Cross-Validated Off-Policy Evaluation	Matej Cief,Branislav Kveton,Michal Kompan
Thursday February 27, 12:30pm-2:30pm	4619	ml_auto_ml_and_hyperparameter_tuning	ADELA: Accelerating Evolutionary Design of Machine Learning Pipelines with the Accompanying Surrogate Model	Yang Gu,Jian Cao,Hengyu You,Nengjun Zhu,Shiyu Qian
Thursday February 27, 12:30pm-2:30pm	8826	ml_auto_ml_and_hyperparameter_tuning	Efficient Few-Shot Neural Architecture Search by Counting the Number of Nonlinear Functions	Youngmin Oh,Hyunju Lee,Bumsub Ham
Thursday February 27, 12:30pm-2:30pm	9205	ml_auto_ml_and_hyperparameter_tuning	AutoMMLab: Automatically Generating Deployable Models from Language Instructions for Computer Vision Tasks	Zekang Yang,Wang ZENG,Sheng Jin,Chen Qian,Ping Luo,Wentao Liu
Thursday February 27, 12:30pm-2:30pm	2796	ml_bayesian_learning	Learning from Summarized Data: Gaussian Process Regression with Sample Quasi-Likelihood	Shikuri Yuta
Thursday February 27, 12:30pm-2:30pm	15265	ml_bayesian_learning	Bayesian Low-Rank Learning (Bella): A Practical Approach to Bayesian Neural Networks	Bao Gia Doan,Afshar Shamsi,Xiao-Yu Guo,Arash Mohammadi,Hamid Rokny,Dino Sejdinovic,Damien Teney,Damith Ranasinghe,Ehsan Abbasnejad
Thursday February 27, 12:30pm-2:30pm	15652	ml_bayesian_learning	User Preference meets Pareto-Optimality in Multi-Objective Bayesian Optimization	Joshua Hang Sai Ip,Ankush Chakrabarty,Ali Mesbah,Diego Romeres
Thursday February 27, 12:30pm-2:30pm	270	ml_bio_inspired_learning	Spiking Point Transformer for Point Cloud Classification	Peixi Wu,Bosong Chai,Hebei Li,Menghua Zheng,Yansong Peng,Zeyu Wang,Xuan Nie,Yueyi Zhang,Xiaoyan Sun
Thursday February 27, 12:30pm-2:30pm	700	ml_bio_inspired_learning	Efficient 3D Recognition with Event-driven Spike Sparse Convolution	Xuerui Qiu,Man Yao,Jieyuan Zhang,Yuhong Chou,Ning Qiao,shibo zhou,Bo XU,Guoqi Li
Thursday February 27, 12:30pm-2:30pm	7407	ml_bio_inspired_learning	Bridging Sequence-Structure Alignment in RNA Foundation Models	Heng Yang,Renzhi Chen,Ke Li
Thursday February 27, 12:30pm-2:30pm	14277	ml_bio_inspired_learning	Blend the Separated: Mixture of Synergistic Experts for Data-Scarcity Drug-Target Interaction Prediction	Xinlong Zhai,Chunchen Wang,Ruijia Wang,Jiazheng Kang,Shujie Li,Boyu Chen,Tengfei Ma,Zikai Zhou,Cheng Yang,Chuan Shi
Thursday February 27, 12:30pm-2:30pm	1551	ml_calibration_uncertainty_quantification	Improving Model Probability Calibration by Integration of Large Data Sources with Biased Labels	Renat Sergazinov,Richard Chen,Cheng Ji,Jing Wu,Daniel Cociorva,Hakan Brunzell
Thursday February 27, 12:30pm-2:30pm	7991	ml_calibration_uncertainty_quantification	Adaptive Sampling to Reduce Epistemic Uncertainty Using Prediction Interval-Generation Neural Networks	Giorgio Morales,John Sheppard
Thursday February 27, 12:30pm-2:30pm	11631	ml_calibration_uncertainty_quantification	Trustworthy Graph Neural Networks Through Rank-Based Conformal Prediction	Ting Wang,Zhixin Zhou,Rui Luo
Thursday February 27, 12:30pm-2:30pm	11889	ml_calibration_uncertainty_quantification	Combining Priors with Experience: Confidence Calibration Based on Binomial Process Modeling	Jinzong Dong,ZhaohuiCsu Jiang,Dong Pan,Haoyang Yu
Thursday February 27, 12:30pm-2:30pm	951	ml_calibration_uncertainty_quantification	Feature Clipping for Uncertainty Calibration	Linwei Tao,Minjing Dong,Chang Xu
Thursday February 27, 12:30pm-2:30pm	8482	ml_calibration_uncertainty_quantification	General Uncertainty Estimation with Delta Variances	Simon Schmitt,John Shawe-Taylor,Hado van Hasselt
Thursday February 27, 12:30pm-2:30pm	11688	ml_causal_learning	Confounding-Robust Deferral Policy Learning	Ruijiang Gao,Mingzhang Yin
Thursday February 27, 12:30pm-2:30pm	15417	ml_causal_learning	Causal Discovery by Interventions via Integer Programming	Abdelmonem Elrefaey,Rong Pan
Thursday February 27, 12:30pm-2:30pm	15672	ml_causal_learning	Emergence-Inspired Multi-Granularity Casual Learning	HanwenLuo,Guoxian Yu,Jun Wang,Yanyu Xu,Yongqing Zheng,Qingzhong Li
Thursday February 27, 12:30pm-2:30pm	15896	ml_causal_learning	Learning Structural Causal Models from Ordering: Identifiable Flow Models	Minh Khoa Le,Kien Do,Truyen Tran
Thursday February 27, 12:30pm-2:30pm	2527	ml_causal_learning	Causally Consistent Normalizing Flow	Qingyang Zhou,Kangjie Lu,Meng Xu

Thursday February 27, 12:30pm-2:30pm	2994	ml_causal_learning	Conditional Diffusion Models Based Conditional Independence Testing	Yanfeng Yang,Shuai Li,Yingjie Zhang,Zhuoran Sun,Hai Shu,Ziqi Chen,Renming Zhang
Thursday February 27, 12:30pm-2:30pm	3868	ml_causal_learning	Boosting Causal Structure Learning: An Asymmetric Exponential Modulation Gaussian-Based Adaptive Sample Reweighting Framework	wei xiao,Hongbin Wang,Ming He,Nianbin Wang
Thursday February 27, 12:30pm-2:30pm	17119	ml_causal_learning	SPACETIME: Causal Discovery from Non-Stationary Time Series	Sarah Mameche,LÃ©onard Cornanguer,Urmi Ninad,Jilles Vreeken
Thursday February 27, 12:30pm-2:30pm	8812	ml_causal_learning	Local Causal Discovery without Causal Sufficiency	Zhaolong Ling,Jiale Yu,Yiwen Zhang,Debo Cheng,Peng Zhou,Xingyu Wu,Bingbing Jiang,Kui Yu
Thursday February 27, 12:30pm-2:30pm	9979	ml_causal_learning	Distributionally Robust Policy Evaluation and Learning for Continuous Treatment with Observational Data	Cheuk Hang LEUNG,Yiyan HUANG,YIJUN LI,Qi WU
Thursday February 27, 12:30pm-2:30pm	12340	ml_classification_and_regression	Difficulty-aware Balancing Margin Loss for Long-tailed Recognition	Minseok Son,Inyong Koo,Jinyoung Park,Changick Kim
Thursday February 27, 12:30pm-2:30pm	12469	ml_classification_and_regression	Geodesic Flow Kernels for Semi-Supervised Learning on Mixed-Variable Tabular Dataset	Yoontae Hwang,Yongjae Lee
Thursday February 27, 12:30pm-2:30pm	14258	ml_classification_and_regression	SLACE: A Monotone and Balance-Sensitive Loss Function for Ordinal Regression	Inbar Nachmani,Bar Genossar,Coral Scharf,Roeë Shraga,Avigdor Gal
Thursday February 27, 12:30pm-2:30pm	16383	ml_classification_and_regression	DiffCLIP: Few-shot Language-driven Multimodal Classifier	Jiaqing Zhang,Mingxiang Cao,Xue Yang,Kai Jiang,Yunsong Li
Thursday February 27, 12:30pm-2:30pm	4299	ml_classification_and_regression	All You Need in Knowledge Distillation is a Tailored Coordinate System	Junjie Zhou,Ke Zhu,Jianxin Wu
Thursday February 27, 12:30pm-2:30pm	5627	ml_classification_and_regression	Bridging the Gap between Hyperdimensional Computing and Kernel Methods via the Nyström Method	Quanling Zhao,Anthony Hitchcock Thomas,Ari Brin,Xiaofan Yu,Tajana Rosing
Thursday February 27, 12:30pm-2:30pm	5681	ml_classification_and_regression	Mining In-distribution Attributes in Outliers for Out-of-distribution Detection	Yutian Lei,Luping Ji,Pei Liu
Thursday February 27, 12:30pm-2:30pm	6558	ml_classification_and_regression	Conformal Prediction for Partial Label Learning	Xiuwen Gong,Nitin Bisht,Guandong Xu
Thursday February 27, 12:30pm-2:30pm	9073	ml_classification_and_regression	Enhanced Sample Selection with Confidence Tracking: Identifying Correctly Labeled yet Hard-to-Learn Samples in Noisy Data	Weiran Pan,Wei Wei,Feida Zhu,Yong Deng
Thursday February 27, 12:30pm-2:30pm	9162	ml_classification_and_regression	Label Noise Correction via Fuzzy Learning Machine	Jiye Liang,Yixiao Li,Junbiao Cui
Thursday February 27, 12:30pm-2:30pm	9403	ml_classification_and_regression	ACCon: Angle-Compensated Contrastive Regularizer for Deep Regression	Botao Zhao,Xiaoyang Qu,Zuheng Kang,Junqing Peng,Jing Xiao,Jianzong Wang
Thursday February 27, 12:30pm-2:30pm	454	ml_clustering	Structure-Adaptive Multi-View Graph Clustering for Remote Sensing Data	Renxiang Guan,Wenxuan Tu,Siwei Wang,Jiyuan Liu,Dayu Hu,Chang Tang,Yu Feng,Junhong Li,Baili Xiao,Xinwang Liu
Thursday February 27, 12:30pm-2:30pm	5131	ml_clustering	Asynchronous Federated Clustering with Unknown Number of Clusters	Yunfan Zhang,Yiqun Zhang,Yang Lu,Mengke Li,Xi Chen,Yiu-ming Cheung
Thursday February 27, 12:30pm-2:30pm	5318	ml_clustering	Community-Aware Variational Autoencoder for Continuous Dynamic Networks	Junwei Cheng,Chaobo He,Pengxing Feng,Weixiong Liu,Kunlin Han,Yong Tang
Thursday February 27, 12:30pm-2:30pm	14291	ml_clustering	Max-Mahalanobis Anchors Guidance for Multi-View Clustering	Pei Zhang,Yuangang Pan,Siwei Wang,Shengju Yu,Huiying Xu,En Zhu,Xinwang Liu,Ivor Tsang
Thursday February 27, 12:30pm-2:30pm	5418	ml_clustering	Improved fixed-parameter bounds for Min-Sum-Radii and Diameters k -clustering and their fair variants	Sandip Banerjee,Yair Bartal,Lee-Ad Gottlieb,Alon Hovav
Thursday February 27, 12:30pm-2:30pm	5930	ml_clustering	Scalable One-pass Incomplete Multi-view Clustering by Aligning Anchors	Yalan Qin,Guorui Feng,Xinpeng Zhang
Thursday February 27, 12:30pm-2:30pm	7128	ml_clustering	THESAURUS: Contrastive Graph Clustering by Swapping Fused Gromov-Wasserstein Couplings	Bowen Deng,Tong Wang,Lele Fu,Sheng Huang,Chuan Chen,Zhang Tao
Thursday February 27, 12:30pm-2:30pm	8669	ml_clustering	One Node One Model: Featuring the Missing-Half for Graph Clustering	Xuanting Xie,Bingheng Li,Erlin Pan,Zhaochen Guo,zhao kang,Wenyu Chen
Thursday February 27, 12:30pm-2:30pm	9065	ml_clustering	Anchor Learning with Potential Cluster Constraints for Multi-view Clustering	Yawei Chen,Huibing Wang,Jinjia Peng,Yang Wang

Thursday February 27, 12:30pm-2:30pm	9915	mL_clustering	Global Graph Propagation with Hierarchical Information Transfer for Incomplete Contrastive Multi-view Clustering	Guoqing Chao,Kaixin Xu,Xijiong Xie,Yongyong Chen
Thursday February 27, 12:30pm-2:30pm	1442	mL_deep_generative_models_autoencoders	Optimizing Quantized Diffusion Models via Distillation with Cross-Timestep Error Correction	Yanxi Li,Chengbin Du
Thursday February 27, 12:30pm-2:30pm	10107	mL_deep_generative_models_autoencoders	CoRe: Context-Regularized Text Embedding Learning for Text-to-Image Personalization	Feize Wu,Yun Pang,Junyi Zhang,Lianyu Pang,Jian Yin,Baoquan Zhao,Qing Li,Xudong Mao
Thursday February 27, 12:30pm-2:30pm	11017	mL_deep_generative_models_autoencoders	GSDiff: Synthesizing Vector Floorplans via Geometry-enhanced Structural Graph Generation	Sizhe Hu,Wenming Wu,Yuntao Wang,Benzhu Xu,Liping Zheng
Thursday February 27, 12:30pm-2:30pm	11448	mL_deep_generative_models_autoencoders	Diverse Rare Sample Generation with Pretrained GANs	Subeen Lee, Jiyeon Han, Soyeon Kim, Jaesik Choi
Thursday February 27, 12:30pm-2:30pm	3489	mL_deep_generative_models_autoencoders	Multi-concept Model Immunization through Differentiable Model Merging	Amber Yijia Zheng,Raymond A. Yeh
Thursday February 27, 12:30pm-2:30pm	4164	mL_deep_generative_models_autoencoders	Masked Language Modeling Becomes Conditional Density Estimation for Tabular Data Synthesis	Seunghwan An,Gyeongdong Woo,Jaesung Lim,ChangHyun Kim,Sungchul Hong,Jong-June Jeon
Thursday February 27, 12:30pm-2:30pm	4526	mL_deep_generative_models_autoencoders	CODE: Confident Ordinary Differential Editing	Bastien Van Delft,Tommaso Martorella,Alexandre Alahi
Thursday February 27, 12:30pm-2:30pm	15578	mL_deep_generative_models_autoencoders	Exponential Family Harmoniums with Neural Sufficient Statistics	Azwar Abdulsalam,Joseph G. Makin
Thursday February 27, 12:30pm-2:30pm	4903	mL_deep_generative_models_autoencoders	Motion-Zero: A Zero-Shot Trajectory Control Framework of Moving Object for Diffusion-Based Video Generation	Changgu Chen,Junwei Shu,Gaoqi He,Changbo Wang,Yang Li
Thursday February 27, 12:30pm-2:30pm	7334	mL_deep_generative_models_autoencoders	Population Aware Diffusion for Time Series Generation	Yang Li,Han Meng,Zhenyu Bi,Ingolv T. Urnes,Haipeng Chen
Thursday February 27, 12:30pm-2:30pm	8001	mL_deep_generative_models_autoencoders	Self-Corrected Flow Distillation for Consistent One-Step and Few-Step Image Generation	Quan Dao,Hao Phung,Trung Tuan Dao,Dimitris N. Metaxas,Anh Tuan Tran
Thursday February 27, 12:30pm-2:30pm	8069	mL_deep_generative_models_autoencoders	Harmonizing Visual and Textual Embeddings for Zero-Shot Text-to-Image Customization	Yeji Song,Jimyeong Kim,Wonhark Park,Wonsik Shin,Wonjong Rhee,Nojun Kwak
Thursday February 27, 12:30pm-2:30pm	9092	mL_deep_generative_models_autoencoders	CAGE: Unsupervised Visual Composition and Animation for Controllable Video Generation	Aram Davtyan,Sepehr Sameni,Björn Ommer,Paolo Favaro
Thursday February 27, 12:30pm-2:30pm	9302	mL_deep_generative_models_autoencoders	MARS: Mixture of Auto-Regressive Models for Fine-grained Text-to-image Synthesis	Wangui He,Siming Fu,Mushui Liu,Xierui Wang,Wenyi Xiao,Fangxun Shu,Yi Wang,Lei Zhang,Zhelun Yu,Haoyuan Li,Ziwei Huang,Leilei Gan,Hao Jiang
Thursday February 27, 12:30pm-2:30pm	9486	mL_deep_generative_models_autoencoders	MCGAN: Enhancing GAN Training with Regression-Based Generator Loss	Baoren Xiao,Hao Ni,Weixin Yang
Thursday February 27, 12:30pm-2:30pm	11211	mL_deep_learning_algorithms	Self-Attentive Spatio-Temporal Calibration for Precise Intermediate Layer Matching in ANN-to-SNN Distillation	Di Hong,Yueming Wang
Thursday February 27, 12:30pm-2:30pm	11508	mL_deep_learning_algorithms	Exploit your Latents: Coarse-Grained Protein Backmapping with Latent Diffusion Models	Rongchao Zhang,Yu Huang,Yiwei Lou,Yi Xin,Haixu Chen,Yongzhi Cao,Hanpin Wang
Thursday February 27, 12:30pm-2:30pm	11687	mL_deep_learning_algorithms	To Predict or Not To Predict? Proportionally Masked Autoencoders for Tabular Data Imputation	Jungkyu Kim,Kibok Lee,Taeyoung Park
Thursday February 27, 12:30pm-2:30pm	12485	mL_deep_learning_algorithms	Efficient Training of Neural Fractional-Order Differential Equation via Adjoint Backpropagation	Qiyu Kang,Xuhao Li,Kai Zhao,Wenjun Cui,Yanan Zhao,Weihua Deng,Wee Peng Tay
Thursday February 27, 12:30pm-2:30pm	1882	mL_deep_learning_algorithms	Inheriting Generalized Learngene for Efficient Knowledge Transfer across Multiple Tasks	Yuankun Zu,Shiyu Xia,Xu Yang,Qiufeng Wang,Han Zhang,Xin Geng
Thursday February 27, 12:30pm-2:30pm	2777	mL_deep_learning_algorithms	MeRino: Entropy-Driven Design for Generative Language Models on IoT Devices	Youpeng Zhao,Ming Lin,Huadong Tang,Qiang Wu,Jun Wang
Thursday February 27, 12:30pm-2:30pm	14407	mL_deep_learning_algorithms	TabGLM: Tabular Graph Language Model for Learning Transferable Representations through Multi-Modal Consistency Minimization	Anay Majee,Maria Xenochristou,Wei-Peng Chen
Thursday February 27, 12:30pm-2:30pm	17623	mL_deep_learning_algorithms	On the Expressiveness and Length Generalization of Selective State Space Models on Regular Languages	Aleksandar Terzic,Michael Hersche,Giacomo Camposampiero,Thomas Hofmann,Abu Sebastian,Abbas Rahimi

Thursday February 27, 12:30pm-2:30pm	6352	ml_deep_learning_algorithms	R-DTI: Drug Target Interaction Prediction based on Second-Order Relevance Exploration	Yang Hua,Tianyang Xu,Xiaoning Song,Zhenhua Feng,Rui Wang,Wenjie Zhang,Xiaojun Wu
Thursday February 27, 12:30pm-2:30pm	8397	ml_deep_learning_algorithms	ITP: Instance-Aware Test Pruning for Out-of-Distribution Detection	Haonan Xu,Yang Yang
Thursday February 27, 12:30pm-2:30pm	8756	ml_deep_learning_algorithms	CoSDA: Enhancing the Robustness of Inversion-based Generative Image Watermarking Framework	Han Fang,Kejiang Chen,Zijin Yang,Bosen Cui,Weiming Zhang,Ee-Chien Chang
Thursday February 27, 12:30pm-2:30pm	1969	ml_deep_learning_theory	Neural Networks Perform Sufficient Dimension Reduction	Shuntuo Xu,Zhou Yu
Thursday February 27, 12:30pm-2:30pm	10348	ml_deep_learning_theory	On the Hardness of Training Deep Neural Networks Discretely	Ilan Doron-Arad
Thursday February 27, 12:30pm-2:30pm	4750	ml_deep_neural_architectures_and_foundation_models	QiMLP: Quantum-inspired Multilayer Perceptron with Strong Correlation Mining and Parameter Compression	Junwei Zhang,Tianheng Wang,Zeyi Zhang,Pengju Yan,Xiaolin Li
Thursday February 27, 12:30pm-2:30pm	11700	ml_deep_neural_architectures_and_foundation_models	Improving Deep Learning Speed and Performance through Synaptic Neural Balance	Antonios Alexos,ian domingo,Pierre Baldi
Thursday February 27, 12:30pm-2:30pm	11972	ml_deep_neural_architectures_and_foundation_models	Universality of Real Minimal Complexity Reservoir	Robert Simon Fong,Boyu Li,Peter Tino
Thursday February 27, 12:30pm-2:30pm	14409	ml_deep_neural_architectures_and_foundation_models	Semi-Implicit Neural Ordinary Differential Equations	Hong Zhang,Ying Liu,Romit Maulik
Thursday February 27, 12:30pm-2:30pm	8873	ml_deep_neural_architectures_and_foundation_models	Dynamic Clustering Convolutional Neural Network	Tanzhe Li,Baochang Zhang, Jiayi Lyu,Xiawu Zheng,Guodong Guo,Taisong Jin
Thursday February 27, 12:30pm-2:30pm	2317	ml_dimensionality_reduction_feature_selection	Unsupervised Kernel-based Multi-view Feature Selection with Robust Self-representation and Binary Hashing	Rongyao Hu,Jiangzhang Gan,Mengmeng Zhan,Li Li,Mengling Wei
Thursday February 27, 12:30pm-2:30pm	5888	ml_dimensionality_reduction_feature_selection	Reconsidering Feature Structure Information and Latent Space Alignment in Partial Multi-label Feature Selection	Hanlin Pan,Kunpeng Liu,Wanfu Gao
Thursday February 27, 12:30pm-2:30pm	6244	ml_dimensionality_reduction_feature_selection	TIME-FS: Joint Learning of Tensorial Incomplete Multi-View Unsupervised Feature Selection and Missing-View Imputation	Yanyong Huang,Minghui Lu,Wei Huang,Xiuwen Yi,Tianrui Li
Thursday February 27, 12:30pm-2:30pm	10081	ml_distributed_machine_learning_federated_learning	PA ³ Fed: Period-Aware Adaptive Aggregation for Improved Federated Learning	Chengxiang Huang,Bingyan Liu
Thursday February 27, 12:30pm-2:30pm	10098	ml_distributed_machine_learning_federated_learning	Federated Causally Invariant Feature Learning	Xianjie Guo,Kui Yu,Lizhen Cui,Han Yu,Xiaoxiao Li
Thursday February 27, 12:30pm-2:30pm	10100	ml_distributed_machine_learning_federated_learning	Reputation-aware Revenue Allocation for Auction-based Federated Learning	Xiaoli Tang,Han Yu
Thursday February 27, 12:30pm-2:30pm	10400	ml_distributed_machine_learning_federated_learning	Capture Global Feature Statistics for One-Shot Federated Learning	Zenghao Guan,Yucan Zhou,Xiaoyan Gu
Thursday February 27, 12:30pm-2:30pm	121	ml_distributed_machine_learning_federated_learning	pFedES: Generalized Proxy Feature Extractor Sharing for Model Heterogeneous Personalized Federated Learning	Liping Yi,Han Yu,Chao Ren,Gang Wang,xiaoguang Liu,Xiaoxiao Li
Thursday February 27, 12:30pm-2:30pm	11540	ml_distributed_machine_learning_federated_learning	WHALE-FL: Wireless and Heterogeneity Aware Latency Efficient Federated Learning over Mobile Devices via Adaptive Subnetwork Scheduling	Huai-an Su,Jiaxiang Geng,Liang Li,Xiaoqi Qin,Yanzhao Hou,Hao Wang,Xin Fu,Miao Pan
Thursday February 27, 12:30pm-2:30pm	11556	ml_distributed_machine_learning_federated_learning	Learn How to Query from Unlabeled Data Streams in Federated Learning	Yuchang Sun,Xinran Li,Tao Lin,Jun Zhang
Thursday February 27, 12:30pm-2:30pm	12473	ml_distributed_machine_learning_federated_learning	SemiDFL: A Semi-Supervised Paradigm for Decentralized Federated Learning	Xinyang Liu,Pengchao Han,Xuan Li,Bo Liu
Thursday February 27, 12:30pm-2:30pm	1363	ml_distributed_machine_learning_federated_learning	Multimodal Fusion Using Multi-View Domains for Data Heterogeneity in Federated Learning	Min Gao,Haifeng Zheng,Xinxin Feng,Ran Tao
Thursday February 27, 12:30pm-2:30pm	12597	ml_distributed_machine_learning_federated_learning	SADBA: Self-Adaptive Distributed Backdoor Attack against Federated Learning	Jun Feng,Yuzhe Lai,Hong Sun,Bocheng Ren
Thursday February 27, 12:30pm-2:30pm	13443	ml_distributed_machine_learning_federated_learning	Decentralized projected Riemannian stochastic recursive momentum method for nonconvex optimization	Kangkang Deng,Jiang Hu
Thursday February 27, 12:30pm-2:30pm	14163	ml_distributed_machine_learning_federated_learning	TTA-FedDG: Leveraging Test-Time Adaptation to Address Federated Domain Generalization	Haoyuan Liang,Xinyu Zhang,Shilei Cao,Guowen Li,Juepeng Zheng
Thursday February 27, 12:30pm-2:30pm	14877	ml_distributed_machine_learning_federated_learning	Decentralized Federated Learning with Model Caching on Mobile Agents	Xiaoyu Wang,GUOJUN XIONG,Houwei Cao,Jian Li,Yong Liu
Thursday February 27, 12:30pm-2:30pm	16104	ml_distributed_machine_learning_federated_learning	LoGoFair: Post-Processing for Local and Global Fairness in Federated Learning	Li Zhang,Chaochao Chen,Zhongxuan Han,Qiyong Zhong,Xiaolin Zheng

Thursday February 27, 12:30pm-2:30pm	16396	ml_distributed_machine_learning_federated_learning	Modeling Inter-Intra Heterogeneity for Graph Federated Learning	Wentao Yu,Shuo Chen,Yongxin Tong,Tianlong Gu,Chen Gong
Thursday February 27, 12:30pm-2:30pm	16426	ml_distributed_machine_learning_federated_learning	Cross-Silo Feature Space Alignment for Federated Learning on Clients with Imbalanced Data	Zhuang Qi,Lei Meng,Zhaochuan Li,Han Hu,Xiangxu Meng
Thursday February 27, 12:30pm-2:30pm	1658	ml_distributed_machine_learning_federated_learning	TRAIL: Trust-Aware Client Scheduling for Semi-Decentralized Federated Learning	Gangqiang Hu,Jianfeng Lu,Jianmin Han,Shuqin Cao,Jing Liu,Hao Fu
Thursday February 27, 12:30pm-2:30pm	2028	ml_distributed_machine_learning_federated_learning	Flexible Sharpness-Aware Personalized Federated Learning	Xinda Xing,Qiugang Zhan,Xiurui Xie,Yuning Yang,Qiang Wang,Guisong Liu
Thursday February 27, 12:30pm-2:30pm	3125	ml_distributed_machine_learning_federated_learning	Scalable Federated One-Step Multi-View Clustering with Tensorized Regularization	Wei Feng,Danting Liu,Qianqian Wang,Wenqi Liang,Zheng Yan
Thursday February 27, 12:30pm-2:30pm	5476	ml_distributed_machine_learning_federated_learning	Federated Unsupervised Domain Generalization using Global and Local Alignment of Gradients	Farhad Pourpanah,Mahdiyar Molahasani,Milad Soltany,Michael Greenspan,Ali Etemad
Thursday February 27, 12:30pm-2:30pm	5626	ml_distributed_machine_learning_federated_learning	Diffusion-Based Active Learning for Distributed Client Manifolds	Kwang In Kim
Thursday February 27, 12:30pm-2:30pm	5662	ml_distributed_machine_learning_federated_learning	A New Federated Learning Framework Against Gradient Inversion Attacks	Pengxin Guo,Shuang Zeng,Wenhao Chen,Xiaodan Zhang,Weihong Ren,Yuyin Zhou,Liangqiong Qu
Thursday February 27, 12:30pm-2:30pm	6512	ml_distributed_machine_learning_federated_learning	AdaGK-SGD: Adaptive Global Knowledge Guided Distributed Stochastic Gradient Descent	Hangyu Ye,Weiying Xie,Yunsong Li,Leyuan Fang
Thursday February 27, 12:30pm-2:30pm	6892	ml_distributed_machine_learning_federated_learning	Defending Against Sophisticated Poisoning Attacks with RL-based Aggregation in Federated Learning	Yujing Wang,Hainan Zhang,Sijia Wen,Wangjie Qiu,GuoBinghui
Thursday February 27, 12:30pm-2:30pm	7433	ml_distributed_machine_learning_federated_learning	Co-Dream: Collaborative dream synthesis over decentralized models	Abhishek Singh,Gauri Gupta,Yichuan Shi,Alex Dang,Ritvik Kapila,Sheshank Shankar,Mohammed Ehab,Ramesh Raskar
Thursday February 27, 12:30pm-2:30pm	7850	ml_distributed_machine_learning_federated_learning	Rethinking the Starting Point: Collaborative Pre-Training for Federated Downstream Tasks	Yun-Wei Chu,Dong-Jun Han,Seyyedali Hosseinalipour,Christopher Brinton
Thursday February 27, 12:30pm-2:30pm	8548	ml_distributed_machine_learning_federated_learning	Data-Free Black-Box Federated Learning via Zeroth-Order Gradient Estimation	Xinge Ma,Jin Wang,Xuejie Zhang
Thursday February 27, 12:30pm-2:30pm	9982	ml_distributed_machine_learning_federated_learning	Fed-DFA: Federated Distillation for Heterogeneous Model Fusion through the Adversarial Lens	Zichen Wang,Feng Yan,Tianyi Wang,Cong Wang,Yuanchao Shu,Peng Cheng,Jiming Chen
Thursday February 27, 12:30pm-2:30pm	15016	ml_ensemble_methods	Free Lunch in the Forest: Functionally-Identical Pruning of Boosted Tree Ensembles	Youssef Emine,Idriss Malek,Alexandre Forel,Thibaut Vidal
Thursday February 27, 12:30pm-2:30pm	5702	ml_ethics_bias_fairness_transparency_privacy	Differentially Private Prototypes for Imbalanced Transfer Learning	Dariusz Wahdany,Matthew Jagielski,Adam Dziedzic,Franziska Boenisch
Thursday February 27, 12:30pm-2:30pm	6902	ml_ethics_bias_fairness_transparency_privacy	Community-Centric Graph Unlearning	Yi Li,Shichao Zhang,Guixian Zhang,Debo Cheng
Thursday February 27, 12:30pm-2:30pm	9818	ml_ethics_bias_fairness_transparency_privacy	Exploring Vacant Classes in Label-Skewed Federated Learning	Kuangpu Guo,Yuhe Ding,Jian Liang,Zilei Wang,Ran He,Tieniu Tan
Thursday February 27, 12:30pm-2:30pm	12722	ml_ethics_bias_fairness_transparency_privacy	Fairness-Accuracy Trade-Offs: A Causal Perspective	Drago Plecko,Elias Bareinboim
Thursday February 27, 12:30pm-2:30pm	12615	ml_evaluation_and_analysis	On Local Overfitting and Forgetting in Deep Neural Networks	Uri Stern,Tomer Yaacoby,Daphna Weinshall
Thursday February 27, 12:30pm-2:30pm	1156	ml_graph_based_machine_learning	Noisy Node Classification by Bi-level Optimization based Multi-teacher Distillation	Yujing Liu,Zongqian Wu,Zhengyu Lu,Ci Nie,Guoqiu Wen,Yonghua Zhu,Xiaofeng Zhu
Thursday February 27, 12:30pm-2:30pm	10622	ml_graph_based_machine_learning	Teacher-guided Edge Discriminator for Personalized Graph Masked Autoencoder	Qiqi Zhang,Chao Li,Zhongying Zhao
Thursday February 27, 12:30pm-2:30pm	11369	ml_graph_based_machine_learning	Learning Regularization for Graph Inverse Problems	Moshe Eliasof,Md Shahriar Rahim Siddiqui,Carola-Bibiane Schödl,Ingrid Isenhardt,Eldad Haber
Thursday February 27, 12:30pm-2:30pm	11701	ml_graph_based_machine_learning	Bi-Directional Multi-Scale Graph Dataset Condensation via Information Bottleneck	Xingcheng Fu,Yisen Gao,Beining Yang,Yuxuan Wu,Haodong Qian,Qingyun Sun,Xianxian Li
Thursday February 27, 12:30pm-2:30pm	1367	ml_graph_based_machine_learning	Bootstrapping Heterogeneous Graph Representation Learning via Large Language Models: A Generalized Approach	Hang Gao,Chenhao Zhang,Fengge Wu,Changwen Zheng,Zhao Junsuo,Huaping Liu
Thursday February 27, 12:30pm-2:30pm	12742	ml_graph_based_machine_learning	Contrastive auxiliary learning with structure transformation for heterogeneous graphs	Wei Du,Hongmin Sun,Hang Gao,Guoyang Li,Ying Li

Thursday February 27, 12:30pm-2:30pm	13868	ml_graph_based_machine_learning	Federated Graph Anomaly Detection Through Contrastive Learning with Global Negative Pairs	Nannan Wu,yazhengzhao,hongdoudong,Keao Xi,Wei Yu,Wenjun Wang
Thursday February 27, 12:30pm-2:30pm	14406	ml_graph_based_machine_learning	HyperDefender: A Robust Framework for Hyperbolic GNNs	Nikita Malik,Rahul Gupta,Sandeep Kumar
Thursday February 27, 12:30pm-2:30pm	2629	ml_graph_based_machine_learning	K-hop Hypergraph Neural Network: A Comprehensive Aggregation Approach	Linhuang Xie,Shihao Gao,Jie Liu,Ming Yin,Taisong Jin
Thursday February 27, 12:30pm-2:30pm	14539	ml_graph_based_machine_learning	SkipPool: Improved Sparse Hierarchical Graph Pooling with Differentiable Exploration	Sarith Imaduwage
Thursday February 27, 12:30pm-2:30pm	16112	ml_graph_based_machine_learning	A Scalable and Effective Alternative to Graph Transformers	Kaan Sancak,Zhigang Hua,Jin Fang,Yan Xie,Andrey Malevich,Bo Long,Muhammed Fatih Balin,Umit Catalyurek
Thursday February 27, 12:30pm-2:30pm	16801	ml_graph_based_machine_learning	Unveiling the Threat of Fraud Gangs to Graph Neural Networks: Multi-Target Graph Injection Attacks against GNN-Based Fraud Detectors	Jinhyeok Choi,Heehyeon Kim,Joyce Jiyoung Whang
Thursday February 27, 12:30pm-2:30pm	3215	ml_graph_based_machine_learning	AGMixup: Adaptive Graph Mixup for Semi-supervised Node Classification	Weigang Lu,Ziyu Guan,Wei Zhao,Yaming Yang,Yibing Zhan,Yiheng Lu,Dapeng Tao
Thursday February 27, 12:30pm-2:30pm	3671	ml_graph_based_machine_learning	A Label-free Heterophily-guided Approach for Unsupervised Graph Fraud Detection	Junjun Pan,Yixin Liu,Xin Zheng,YIZHEN ZHENG,Alan Wee-Chung Liew,Fuyi Li,Shirui Pan
Thursday February 27, 12:30pm-2:30pm	3830	ml_graph_based_machine_learning	Large Language Model Meets Graph Neural Network in Knowledge Distillation	Shengxiang Hu,Guobing Zou,Song Yang,Shiyi Lin,Yanglan Gan,Bofeng Zhang,Yixin Chen
Thursday February 27, 12:30pm-2:30pm	5385	ml_graph_based_machine_learning	Backdoor Attack on Propagation-based Rumor Detectors	Di Jin,Yujun Zhang,Bingdao Feng,Xiaobao Wang,Dongxiao He,Zhen Wang
Thursday February 27, 12:30pm-2:30pm	565	ml_graph_based_machine_learning	Fine-Grained Graph Representation Learning for Heterogeneous Mobile Networks with Attentive Fusion and Contrastive Learning	Shengheng Liu,Tianqi Zhang,Ningning Fu,Yongming Huang
Thursday February 27, 12:30pm-2:30pm	5756	ml_graph_based_machine_learning	WatE: A Wasserstein t-distributed Embedding Method for Information-enriched Graph Visualization	Minjie Cheng,Dixin Luo,Hongteng Xu
Thursday February 27, 12:30pm-2:30pm	6342	ml_graph_based_machine_learning	Why Does Dropping Edges Usually Outperform Adding Edges in Graph Contrastive Learning?	Yanchen Xu,Siqi Huang,Hongyuan Zhang,Xuelong Li
Thursday February 27, 12:30pm-2:30pm	7260	ml_graph_based_machine_learning	Deep Representation Learning for Forecasting Recursive and Multi-Relational Events in Temporal Networks	Tony Gracious,Ambedkar Dukkipati
Thursday February 27, 12:30pm-2:30pm	7849	ml_graph_based_machine_learning	NoiseHGNN: Synthesized Similarity Graph-Based Neural Network For Noised Heterogeneous Graph Representation Learning	Zhang xiong,Cheng Xie,Haoran Duan,Beibei Yu
Thursday February 27, 12:30pm-2:30pm	8257	ml_graph_based_machine_learning	Deep Hypergraph Neural Networks with Tight Framelets	Ming Li,Yujie Fang,Yi Wang,Han FENG,Yongchun Gu,Lu Bai,Pietro Lio
Thursday February 27, 12:30pm-2:30pm	5839	ml_information_theory	Structured IB: Improving Information Bottleneck with Structured Feature Learning	Hanzhe Yang,Youlong WU,Dingzhu Wen,Yong Zhou,Yuanming Shi
Thursday February 27, 12:30pm-2:30pm	14617	ml_kernel_methods	Error Bounds For Gaussian Process Regression Under Bounded Support Noise With Applications To Safety Certification	Robert Reed,Luca Laurenti,Morteza Lahijanian
Thursday February 27, 12:30pm-2:30pm	2584	ml_learning_on_the_edge_model_compression	ABQ-LLM: Arbitrary-Bit Quantized Inference Acceleration for Large Language Models	Chao Zeng,Songwei Liu,Yusheng Xie,Hong Liu,Xiaoqian Wang,Miao Wei,Shu Yang,Fangmin Chen,Xing Mei
Thursday February 27, 12:30pm-2:30pm	3023	ml_learning_on_the_edge_model_compression	TCAQ-DM: Timestep-Channel Adaptive Quantization for Diffusion Models	Haocheng Huang,Jiixin Chen,Jinyang Guo,Ruiyi Zhan,Yunhong Wang
Thursday February 27, 12:30pm-2:30pm	3054	ml_learning_on_the_edge_model_compression	Treasures in Discarded Weights for LLM Quantization	Hao Yu,Yang Zhou,Bohua Chen,Zelan Yang,Shen Li,Yong Li,Jianxin Wu
Thursday February 27, 12:30pm-2:30pm	13436	ml_learning_on_the_edge_model_compression	Singular Value Scaling: Efficient Generative Model Compression via Pruned Weights Refinement	Hyeonjin Kim,Jaejun Yoo
Thursday February 27, 12:30pm-2:30pm	3414	ml_learning_on_the_edge_model_compression	Training-Free and Hardware-Friendly Acceleration for Diffusion Models via Similarity-based Token Pruning	Evelyn Zhang,jiayi Tang,Xuefei Ning,Linfeng Zhang
Thursday February 27, 12:30pm-2:30pm	4279	ml_learning_on_the_edge_model_compression	ASER: Activation Smoothing and Error Reconstruction for Large Language Model Quantization	Weibo Zhao,Yubin Shi,Xinyu Lyu,Wanchen Sui,Shen Li,Yong Li

Thursday February 27, 12:30pm-2:30pm	5058	mL_learning_on_the_edge_model_compression	Numerical Pruning for Efficient Autoregressive Models	Xuan Shen,Zhao Song,Yufa Zhou,Bo Chen,Jing Liu,Ruiyi Zhang,Ryan A. Rossi,Hao Tan,Tong Yu,Xiang Chen,Yufan Zhou,Tong Sun,Pu Zhao,Yanzhi Wang, Jiuxiang Gu
Thursday February 27, 12:30pm-2:30pm	6795	mL_learning_on_the_edge_model_compression	Can Students Beyond The Teacher? Distilling Knowledge from Teacher's Bias	Jianhua Zhang,Yi Gao,Ruyu Liu,Xu Cheng,Houxiang Zhang,Shengyong Chen
Thursday February 27, 12:30pm-2:30pm	7944	mL_learning_on_the_edge_model_compression	Sample-aware Adaptive Structured Pruning for Large Language Models	Jun Kong,Xinge Ma,Jin Wang,Xuejie Zhang
Thursday February 27, 12:30pm-2:30pm	9723	mL_learning_on_the_edge_model_compression	Don't Think It Twice: Exploit Shift Invariance for Efficient Online Streaming Inference of CNNs	Christodoulos Kechris,Jonathan Dan,Jose Angel Miranda,David Atenza
Thursday February 27, 12:30pm-2:30pm	2928	mL_learning_theory	Generalized Convergence Analysis of Tsetlin Automaton Based Algorithms: A Probabilistic Approach to Concept Learning	Mohamed-Bachir Belaid,Jivitesh Sharma,Lei Jiao,Ole-Christoffer Granmo,Per-Arne Andersen,Anis Yazidi
Thursday February 27, 12:30pm-2:30pm	6053	mL_learning_theory	Stability and Generalization of Zeroth-Order Decentralized Stochastic Gradient Descent with Changing Topology	Xiaolin Hu,Zixuan Gong,Gengze Xu,Wei Liu,Jian Luan,Bin Wang,Yong Liu
Thursday February 27, 12:30pm-2:30pm	7923	mL_learning_theory	Differential Private Stochastic Optimization with Heavy-tailed Data: Towards Optimal Rates	Puning Zhao,Jiafei Wu,Zhe Liu,Chong Wang,Rongfei Fan,Qingming Li
Thursday February 27, 12:30pm-2:30pm	16626	mL_learning_theory	Generalization Analysis for Deep Contrastive Representation Learning	Nong Minh Hieu,Antoine Ledent,Yunwen Lei,Cheng Yeaw Ku
Thursday February 27, 12:30pm-2:30pm	12692	mL_learning_with_manifolds	A Wiener process perspective on local intrinsic dimension estimation methods	Piotr Tempczyk,Åukasz Garncarek,Dominik Filipiak,Adam Kurpisz
Thursday February 27, 12:30pm-2:30pm	10214	mL_life_long_and_continual_learning	TinySubNets: An efficient and low capacity continual learning strategy	Marcin Pietron,Kamil Faber,Dominik Åurek,Roberto Corizzo
Thursday February 27, 12:30pm-2:30pm	10440	mL_life_long_and_continual_learning	PALM: Pushing Adaptive Learning Rate Mechanisms for Continual Test-Time Adaptation	Sarthak Kumar Maharana,Baoming Zhang,Yunhui Guo
Thursday February 27, 12:30pm-2:30pm	10799	mL_life_long_and_continual_learning	Metric-Agnostic Continual Learning for Sustainable Group Fairness	Heng Lian,Chen Zhao,Zhong Chen,Xingquan Zhu,My T. Thai,Yi He
Thursday February 27, 12:30pm-2:30pm	12537	mL_life_long_and_continual_learning	Salient Frequency-aware Exemplar Compression for Resource-constrained Online Continual Learning	Junsu Kim,Suhyun Kim
Thursday February 27, 12:30pm-2:30pm	200	mL_life_long_and_continual_learning	CAPrompt: Cyclic Prompt Aggregation for Pre-Trained Model Based Class Incremental Learning	Qiwei Li,Jiahuan Zhou
Thursday February 27, 12:30pm-2:30pm	1312	mL_life_long_and_continual_learning	Training Consistent Mixture-of-Experts-Based Prompt Generator for Continual Learning	Yue Lu,Shizhou Zhang,De Cheng,Guoqiang Liang,Yinghui Xing,Nannan Wang,Yanning Zhang
Thursday February 27, 12:30pm-2:30pm	5572	mL_life_long_and_continual_learning	Towards Macro-AUC oriented Imbalanced Multi-Label Continual Learning	Yan Zhang,Guoqiang Wu,Wang Binzh,Teng Pang,Haoliang Sun,Yilong Yin
Thursday February 27, 12:30pm-2:30pm	14938	mL_life_long_and_continual_learning	Continual Learning of Text Classification Tasks using a Kernel-based Method over Pre-trained Language Models	Saleh Momeni,Sahisnu Mazumder,Bing Liu
Thursday February 27, 12:30pm-2:30pm	7666	mL_life_long_and_continual_learning	Few-Shot Audio-Visual Class-Incremental Learning with Temporal Prompting and Regularization	Yawen Cui,Li Liu,Zitong YU,Guanjie Huang,Xiaopeng Hong
Thursday February 27, 12:30pm-2:30pm	10967	mL_multi_class_multi_label_learning_extreme_classification	Implicit Relative Labeling-Importance Aware Multi-Label Metric Learning	Jun-Xiang Mao,Yong Rui,Min-Ling Zhang
Thursday February 27, 12:30pm-2:30pm	11739	mL_multi_class_multi_label_learning_extreme_classification	Calibrated Disambiguation for Partial Multi-Label Learning	Zhuoming Li,Yuheng Jia,Mi Yu,Zicong Miao
Thursday February 27, 12:30pm-2:30pm	1760	mL_multi_instance_multi_view_learning	Semi-Supervised Multi-View Multi-Label Learning with View-Specific Transformer and Enhanced Pseudo-Label	Quanjiang Li,Tingjin Luo,Mingdie Jiang,Zhangqi Jiang,Chenping Hou,Feijiang Li
Thursday February 27, 12:30pm-2:30pm	2845	mL_multi_instance_multi_view_learning	KOALA: Kernel Coupling and Element Imputation Induced Multi-View Clustering	Tingting Wu,Zhendong Li,Zhibin Gu,Jiazheng Yuan,Songhe Feng
Thursday February 27, 12:30pm-2:30pm	16180	mL_multi_instance_multi_view_learning	Biased Incomplete Multi-view Learning	Haishun Chen,Cai Xu,Ziyu Guan,Wei Zhao,Jinlong Liu
Thursday February 27, 12:30pm-2:30pm	16720	mL_multi_instance_multi_view_learning	Multi-view Evidential Learning-based Medical Image Segmentation	Chao Huang,YUSHU SHI,Waikeung Wong,Chengliang Liu,Wei Wang,Zhihua Wang,Jie Wen
Thursday February 27, 12:30pm-2:30pm	620	mL_multi_instance_multi_view_learning	Enhancing Multi-View Classification Reliability with Adaptive Rejection	Wei Liu,Yufei Chen,Xiaodong Yue

Thursday February 27, 12:30pm-2:30pm	3497	mL_multi_instance_multi_view_learning	Self-supervised Trusted Contrastive Multi-view Clustering with Uncertainty Refined	Shizhe Hu,Binyan Tian,WeiBo Liu,Yangdong Ye
Thursday February 27, 12:30pm-2:30pm	4527	mL_multi_instance_multi_view_learning	OpenViewer: Openness-Aware Multi-View Learning	Shide Du,Zihan Fang,Yanchao Tan,Changwei Wang,Shiping Wang,Wenzhong Guo
Thursday February 27, 12:30pm-2:30pm	4604	mL_multi_instance_multi_view_learning	Mixture of Experts as Representation Learner for Deep Multi-view Clustering	Yunhe Zhang,Jinyu Cai,Zhihao Wu,Pengyang Wang,See-Kiong Ng
Thursday February 27, 12:30pm-2:30pm	8470	mL_multi_instance_multi_view_learning	Incomplete Multi-View Multi-Label Classification via Diffusion-Guided Redundancy Removal	Shitong Ou,Zhe Xue,lixiong Qin,Yawen Li,Meiyu Liang,Junjiang Wu,Xuyun Zhang,Amin Beheshti,Yuankai Qi
Thursday February 27, 12:30pm-2:30pm	8670	mL_multi_instance_multi_view_learning	Collaborative Similarity Fusion and Consistency Recovery for Incomplete Multi-view Clustering	Bingbing Jiang,Chenglong Zhang,Xinyan Liang,Peng Zhou,Jie Yang,Xingyu Wu,Junyi Guan,Weiping Ding,Weiguo Sheng
Thursday February 27, 12:30pm-2:30pm	2296	mL_multimodal_learning	Riemann-based Multi-scale Attention Reasoning Network for Text-3D Retrieval	Wenrui Li,Wei Han,Yandu Chen,Yeyu Chai,Yidan Lu,Xingtao Wang,Xiaopeng Fan
Thursday February 27, 12:30pm-2:30pm	2370	mL_multimodal_learning	Asymmetric Reinforcing against Multi-modal Representation Bias	Xiyuan Gao,Bing Cao,Pengfei Zhu,Nannan Wang,Qinghua Hu
Thursday February 27, 12:30pm-2:30pm	10493	mL_multimodal_learning	A Musician’s Muse: Detecting Performance Errors with Transformers	Benjamin Shiue-Hal Chou,Purvish Jajal,Nicholas John Eliopoulos,Tim Nadolsky,Cheng-Yun Yang,Nikita Ravi,James C. Davis,Kristen Yeon-Ji Yun,Yung-Hsiang Lu
Thursday February 27, 12:30pm-2:30pm	12097	mL_multimodal_learning	Federated Weakly Supervised Video Anomaly Detection with Multimodal Prompt	Benfeng Wang,Chao Huang,Jie Wen,Wei Wang,Yabo Liu,Yong Xu
Thursday February 27, 12:30pm-2:30pm	541	mL_multimodal_learning	Beyond Human Data: Aligning Multimodal Large Language Models by Iterative Self-Evolution	Wentao Tan,Qiong Cao,Yibing Zhan,Chao Xue,Changxing Ding
Thursday February 27, 12:30pm-2:30pm	2572	mL_multimodal_learning	MoLE:Decoding by Mixture of Layer Experts Alleviates Hallucination in Large Vision-Language Models	Tian Liang,Yuetian Du,Jing Huang,Ming Kong,Luyuan Chen,Yadong Li,Siye Chen,Qiang Zhu
Thursday February 27, 12:30pm-2:30pm	3209	mL_multimodal_learning	Low-rank Sequence Adapter for Efficient Multimodal Transfer Learning	Zirun Guo,Xize Cheng,Yangyang Wu,Tao Jin
Thursday February 27, 12:30pm-2:30pm	4149	mL_multimodal_learning	BearLLM: A Prior Knowledge-Enhanced Bearing Health Management Framework with Unified Vibration Signal Representation	Haotian Peng, Jiawei Liu, Jinsong Du, Jie Gao, Wei Wang
Thursday February 27, 12:30pm-2:30pm	5616	mL_multimodal_learning	An Optimal Transport-based Latent Mixer for Robust Multi-modal Learning	Fengjiao Gong,Angxiao Yue,Hongteng Xu
Thursday February 27, 12:30pm-2:30pm	6010	mL_multimodal_learning	Noisy Correspondence Rectification via Asymmetric Similarity Learning	Yunbo Wang,Yujie Wu,Zhien Dai,Can Tian,Jun Long,Jianhai Chen
Thursday February 27, 12:30pm-2:30pm	6478	mL_multimodal_learning	Explanation Bottleneck Models	Shin'ya Yamaguchi,Kosuke Nishida
Thursday February 27, 12:30pm-2:30pm	7517	mL_multimodal_learning	Text and Image Are Mutually Beneficial: Enhancing Training-Free Few-Shot Classification with CLIP	Yayuan Li,Jintao Guo,Lei Qi,Wenbin Li,Yinghuan Shi
Thursday February 27, 12:30pm-2:30pm	8040	mL_multimodal_learning	Quality over Quantity: Boosting Data Efficiency through Ensembled Multimodal Data Curation	Xu Jinda,Yuhao Song,Daming Wang,weiwei Zhao,Minghua Chen,Kangliang Chen,Qinya Li
Thursday February 27, 12:30pm-2:30pm	10591	mL_online_learning_bandits	Heterogeneous Multi-Agent Bandits with Parsimonious Hints	Amirmahdi Mirfakhar,Xuchuang Wang,Jinhang Zuo,Yair Zick,Mohammad Hajiesmaili
Thursday February 27, 12:30pm-2:30pm	12963	mL_online_learning_bandits	List Update with Prediction	Yossi Azar,Shahar Lewkowicz,Varun Suriyanarayana
Thursday February 27, 12:30pm-2:30pm	16307	mL_online_learning_bandits	Nearly-Tight Bounds for Exploration in Streaming Multi-armed Bandits with Known Optimality Gap	Nikolai Karpov,Chen Wang
Thursday February 27, 12:30pm-2:30pm	16745	mL_online_learning_bandits	On the asymptotic optimality of confidence interval based algorithms for fixed confidence MABs	Kushal Kejriwal,Nikhil Karamchandani,Jayakrishnan Nair
Thursday February 27, 12:30pm-2:30pm	4358	mL_online_learning_bandits	Online Nonsubmodular Optimization with Delayed Feedback in the Bandit Setting	Sifan Yang,Yuanyu Wan,Lijun Zhang
Thursday February 27, 12:30pm-2:30pm	11416	mL_optimization	Regional Expected Improvement for Efficient Trust Region Selection in High-Dimensional Bayesian Optimization	Nobuo Namura,Sho Takemori
Thursday February 27, 12:30pm-2:30pm	12610	mL_optimization	Explicit and Implicit Graduated Optimization in Deep Neural Networks	Naoki Sato,Hideaki Iiduka

Thursday February 27, 12:30pm-2:30pm	12858	ml_optimization	CoffeeBoost: Conformalized Ensemble of Gradient Boosting Decision Trees for Bayesian Optimization with Minimal Assumptions	Yuanhao Lai, Pengfei Zheng, Chenpeng Ji, Cheng Qiu, Tingkai Wang, Songhan Zhang, Zhengang Wang, Yunfei Du
Thursday February 27, 12:30pm-2:30pm	16093	ml_optimization	BigMac: A Light All-to-All Mixture-of-Experts Model Structure for Fast Training and Inference	Zewen Jin, Shengnan Wang, Jian Zhu, Hongrui Zhan, Youhui Bai, Lin Zhang, Zhenyu Ming, Cheng Li
Thursday February 27, 12:30pm-2:30pm	1678	ml_optimization	OTLRM: Orthogonal Learning-based Low-Rank Metric for Multi-Dimensional Inverse Problems	Xiangming Wang, Haijin Zeng, Jiaoyang Chen, Sheng Liu, Yongyong Chen, Guoqing Chao
Thursday February 27, 12:30pm-2:30pm	4749	ml_optimization	An Enhanced Levenberg-Marquardt Method via Gram Reduction	Chengchang Liu, Luo Luo, John C.S. Lui
Thursday February 27, 12:30pm-2:30pm	16096	ml_optimization	Constrained Offline Black-Box Optimization via Risk Evaluation and Management	Yiyi Zhu, Huakang Lu, Yupeng Wu, Shuo Liu, Jing-Wen Yang, Hong Qian
Thursday February 27, 12:30pm-2:30pm	16887	ml_optimization	HVAdam: A Full-Dimension Adaptive Optimizer	Yiheng Zhang, Shaowu Wu, Yuanzhuo Xu, Jiajun Wu, Shang Xu, STEVE DREW, Xiaoguang Niu
Thursday February 27, 12:30pm-2:30pm	7772	ml_optimization	Scalable Acceleration for Classification-Based Derivative-Free Optimization	Tianyi Han, Jingya Li, Zhipeng GUO, Yuan JIN
Thursday February 27, 12:30pm-2:30pm	9013	ml_optimization	A Stochastic Approach to Bi-Level Optimization for Hyperparameter Optimization and Meta Learning	Minyoung Kim, Timothy Hospedales
Thursday February 27, 12:30pm-2:30pm	9409	ml_optimization	Coupling-based Convergence Diagnostic and Step-size Scheme for Stochastic Gradient Descent	Xiang Li, Qiaomin Xie
Thursday February 27, 12:30pm-2:30pm	10122	ml_probabilistic_circuits_and_graphical_models	Learning local neighborhoods of non-Gaussian graphical models	Sarah Liaw, Rebecca Morrison, Youssef Marzouk, Ricardo Baptista
Thursday February 27, 12:30pm-2:30pm	14344	ml_probabilistic_circuits_and_graphical_models	Sum of Squares Circuits	Lorenzo Loconte, Stefan Mengel, Antonio Vergari
Thursday February 27, 12:30pm-2:30pm	16320	ml_probabilistic_circuits_and_graphical_models	On the Relationship between Monotone and Squared Probabilistic Circuits	Benjie Wang, Guy Van den Broeck
Thursday February 27, 12:30pm-2:30pm	5365	ml_representation_learning	Frequency-Masked Embedding Inference: A Non-Contrastive Approach for Time Series Representation Learning	En Fu, Yanyan Hu
Thursday February 27, 12:30pm-2:30pm	10233	ml_representation_learning	Prior-Constrained Association Learning for Fine-Grained Generalized Category Discovery	Menglin Wang, Zhun Zhong, Xiaojin Gong
Thursday February 27, 12:30pm-2:30pm	13449	ml_representation_learning	GNN-Transformer Cooperative Architecture for Trustworthy Graph Contrastive Learning	Jianqing Liang, Xinkai Wei, Min Chen, Jianqing Liang, Zhiqiang Wang, Jiye Liang
Thursday February 27, 12:30pm-2:30pm	17527	ml_representation_learning	Weighted Embeddings for Low-Dimensional Graph Representation	Thomas Blaisius, Jean-Pierre von der Heydt, Maximilian Katzmann, Nikolai Maas
Thursday February 27, 12:30pm-2:30pm	924	ml_representation_learning	FSL-Rectifier: Rectify Outliers in Few-Shot Learning via Test-Time Augmentation	Yunwei Bai, Ying Kiat Tan, Shiming Chen, Yao Shu, Tsuhan Chen
Thursday February 27, 12:30pm-2:30pm	7705	ml_representation_learning	Graph Structure Refinement with Energy-based Contrastive Learning	Xianlin Zeng, Yufeng Wang, Yuqi Sun, Guodong Guo, Wenrui Ding, Baochang Zhang
Thursday February 27, 12:30pm-2:30pm	10352	ml_scalability_of_ml_systems	Pushing the Limits of BFP on Narrow Precision LLM Inference	Hui Wang, Yuan Cheng, Xiaomeng Han, Zhengpeng Zhao, Dawei Yang, Zhe Jiang
Thursday February 27, 12:30pm-2:30pm	753	ml_semi_supervised_learning	GapMatch: Bridging Instance and Model Perturbations for Enhanced Semi-Supervised Medical Image Segmentation	Wei Huang, Lei Zhang, Zizhou Wang, Yan Wang
Thursday February 27, 12:30pm-2:30pm	4740	ml_semi_supervised_learning	A Unified Degradation-Robust Approach to SSL and UDA for 3D Medical Images	Suruchi Kumari, Pravendra Singh
Thursday February 27, 12:30pm-2:30pm	10198	ml_time_series_data_streams	WaveletMixer: A Multi-resolution Wavelets Based MLP-Mixer For Multivariate Long-term Time Series Forecasting	Zichi Zhang, Tuan Dung Pham, Yimeng An, Ngoc Phu Doan, Majed Alsharari, Viet-Hung Tran, Tuan Hoang, Hans Vandierendonck, Son T. Mai
Thursday February 27, 12:30pm-2:30pm	12785	ml_time_series_data_streams	Identifying Predictions that Influence the Future: Detecting Performative Concept Drift in Data Streams	Brandon Gower-Winter, Georg Krempl, Sergey Dragomiretskiy, Tineke Jelsma, Arno Siebes
Thursday February 27, 12:30pm-2:30pm	14274	ml_time_series_data_streams	TimePFN: Effective Multivariate Time Series Forecasting with Synthetic Data	Ege Onur Taga, Muhammed Emrullah Ildiz, Samet Oymak
Thursday February 27, 12:30pm-2:30pm	15079	ml_time_series_data_streams	WPMixer: Efficient Multi-Resolution Mixing for Long-Term Time Series Forecasting	Md Mahmuddun Nabi Murad, Mehmet Aktukmak, Yasin Yilmaz

Thursday February 27, 12:30pm-2:30pm	2601	ml_time_series_data_streams	Revisiting Attention for Multivariate Time Series Forecasting	Haixiang Wu
Thursday February 27, 12:30pm-2:30pm	15179	ml_time_series_data_streams	Sequence Complementor: Complementing Transformers For Time Series Forecasting with Learnable Sequences	Xiwen Chen,Peijie Qiu,Wenhui Zhu,Huayu Li,Hao Wang,Aristeidis Sotiras,Yalin Wang,Abolfazl Razi
Thursday February 27, 12:30pm-2:30pm	16559	ml_time_series_data_streams	HyperMixer: Specializable Hypergraph Channel Mixing for Long-term Multivariate Time Series Forecasting	Changyuan Tian,Zhicon Lu,Zequn Zhang,Heming Yang,Wei Cao,Zhi Guo,Xian Sun,Li Jin
Thursday February 27, 12:30pm-2:30pm	17052	ml_time_series_data_streams	Enhancing Masked Time-Series Modeling via Dropping Patches	Tianyu Qiu,Yi Xie,Yun Xiong,Hao Niu,Xiaofeng Gao
Thursday February 27, 12:30pm-2:30pm	3172	ml_time_series_data_streams	CALF: Aligning LLMs for Time Series Forecasting via Cross-modal Fine-Tuning	Peiyuan Liu,Hang Guo,Tao Dai,Naiqi Li,Jigang Bao,Xudong Ren,Yong Jiang,Shu-Tao Xia
Thursday February 27, 12:30pm-2:30pm	4810	ml_time_series_data_streams	CSformer: Combining Channel Independence and Mixing for Robust Multivariate Time Series Forecasting	Haoxin Wang,Yipeng Mo,Kunlan Xiang,Nan Yin,Honghe Dai,Bixiong Li,Songhai Fan,Site Mo
Thursday February 27, 12:30pm-2:30pm	6335	ml_time_series_data_streams	Efficiently Enhancing Long-term Series Forecasting via Ultra-long Lookback Windows	Suxin Tong,Jingling Yuan
Thursday February 27, 12:30pm-2:30pm	8095	ml_time_series_data_streams	Hierarchical Classification Auxiliary Network for Time Series Forecasting	Yanru Sun,Zongxia Xie,Dongyue Chen,Emadeldeen Eldele,Qinghua Hu
Thursday February 27, 12:30pm-2:30pm	9476	ml_time_series_data_streams	Disentangling Long-Short Term State Under Unknown Interventions for Online Time Series Forecasting	Ruichu Cai,Haiqin Huang,Zhifan Jiang,Zijian Li,changze zhou,Yuequn Liu,Yuming Liu,Zhifeng Hao
Thursday February 27, 12:30pm-2:30pm	9520	ml_time_series_data_streams	GCAD: Anomaly Detection in Multivariate Time Series from the Perspective of Granger Causality	Zehao Liu,Mengzhou Gao,Pengfei Jiao
Thursday February 27, 12:30pm-2:30pm	111	ml_transfer_domain_adaptation_multi_task_learning	Transfer Learning Meets Functional Linear Regression: No Negative Transfer Under Posterior Drift	Xiaoyu Hu,Zhenhua Lin
Thursday February 27, 12:30pm-2:30pm	1148	ml_transfer_domain_adaptation_multi_task_learning	SimProF: A Simple Probabilistic Framework for Unsupervised Domain Adaptation	Mengzhi Wang
Thursday February 27, 12:30pm-2:30pm	1252	ml_transfer_domain_adaptation_multi_task_learning	Invertible Projection and Conditional Alignment for Multi-source Blended-target Domain Adaptation	Yuwu Lu,Haoyu Huang,Waiveung Wong,Xue Hu
Thursday February 27, 12:30pm-2:30pm	14070	ml_transfer_domain_adaptation_multi_task_learning	MTL-LoRA: Low-Rank Adaptation for Multi-Task Learning	Yaming Yang,Dilxat Muhtar,yelong shen,Yuefeng Zhan,Jianfeng Liu,Yujing Wang,Hao Sun,Weiwei Deng,Feng Sun,Qi Zhang,Wei Zhu Chen,Yunhai Tong
Thursday February 27, 12:30pm-2:30pm	198	ml_transfer_domain_adaptation_multi_task_learning	Selective Visual Prompting in Vision Mamba	Yifeng Yao,Zichen Liu,Zhenyu Cui,Yuxin Peng,Jiahuan Zhou
Thursday February 27, 12:30pm-2:30pm	1466	ml_transfer_domain_adaptation_multi_task_learning	Out-of-Distribution Detection with Prototypical Outlier Proxy	Mingrong Gong,Chaoqi Chen,Qingqiang Sun,Yue Wang,Hui Huang
Thursday February 27, 12:30pm-2:30pm	3207	ml_transfer_domain_adaptation_multi_task_learning	Protecting Model Adaptation from Trojans in the Unlabeled Data	Lijun Sheng,Jian Liang,Ran He,Zilei Wang,Tieniu Tan
Thursday February 27, 12:30pm-2:30pm	15906	ml_transfer_domain_adaptation_multi_task_learning	Gradient Alignment Improves Test-Time Adaptation for Medical Image Segmentation	Ziyang Chen,Yiwen Ye,Yongsheng Pan,Yong Xia
Thursday February 27, 12:30pm-2:30pm	5136	ml_transfer_domain_adaptation_multi_task_learning	Gradient-Based Sample Selection for Black-Box Universal Domain Adaptation	Qiuyan He,Minghua Deng
Thursday February 27, 12:30pm-2:30pm	5263	ml_transfer_domain_adaptation_multi_task_learning	Envisioning Class Entity Reasoning by Large Language Models for Few-shot Learning	Mushui Liu,Fangtai Wu,Bozheng Li,Ziqian Lu,Yunlong Yu,Xi Li
Thursday February 27, 12:30pm-2:30pm	5540	ml_transfer_domain_adaptation_multi_task_learning	Sweeping Heterogeneity with Smart MoPs: Mixture of Prompts for LLM Task Adaptation	Chen Dun,Mirian Del Carmen Hipolito Garcia,Guoqing Zheng,Ahmed Hassan Awadallah,Robert Sim,Anastasios Kyriillidis
Thursday February 27, 12:30pm-2:30pm	7902	ml_transfer_domain_adaptation_multi_task_learning	In-Context Policy Adaptation Via Cross-Domain Skill Diffusion	Minjong Yoo,Woo Kyung Kim,Honguk Woo
Thursday February 27, 12:30pm-2:30pm	962	ml_transfer_domain_adaptation_multi_task_learning	Differential Alignment for Domain Adaptive Object Detection	Xinyu He,Xinhui Li,Xiaojie Guo
Thursday February 27, 12:30pm-2:30pm	9939	ml_transfer_domain_adaptation_multi_task_learning	CASUAL: Conditional Support Alignment for Domain Adaptation with Label Shift	Anh T Nguyen,Tung Lam Tran,Anh Tong,Tuan-Duy H. Nguyen,Toan Tran
Thursday February 27, 12:30pm-2:30pm	10096	ml_transparent_interpretable_explainable_ml	ProtoArgNet: Interpretable Image Classification with Super-Prototypes and Argumentation	Hamed Ayoubi,Nico Potyka,Francesca Toni
Thursday February 27, 12:30pm-2:30pm	12368	ml_transparent_interpretable_explainable_ml	Faithful and Accurate Self-Attention Attribution for Message Passing Neural Networks via the Computation Tree Viewpoint	Yong-Min Shin,Siqing Li,Xin Cao,Won-Yong Shin

Thursday February 27, 12:30pm-2:30pm	13427	mL_transparent_interpretable_explainable_ml	Benchmarking and Understanding Compositional Relational Reasoning of LLMs	Ruikang Ni, Da Xiao, Qingye Meng, Xiangyu Li, Shihui Zheng, Hongliang Liang
Thursday February 27, 12:30pm-2:30pm	15445	mL_transparent_interpretable_explainable_ml	Iterative Counterfactual Data Augmentation	Mitchell Plyler, Min Chi
Thursday February 27, 12:30pm-2:30pm	7304	mL_transparent_interpretable_explainable_ml	Measuring cross-modal interactions in multimodal models	Laura Wenderoth, Konstantin Hemker, Nikola Simidjievski, Mateja Jamnik
Thursday February 27, 12:30pm-2:30pm	15606	mL_transparent_interpretable_explainable_ml	Probabilistic Explanations for Linear Models	Marcelo Arenas, Kuldeep S. Meel, Bernardo Subercaseaux
Thursday February 27, 12:30pm-2:30pm	16643	mL_transparent_interpretable_explainable_ml	Towards Unifying Evaluation of Counterfactual Explanations: Leveraging Large Language Models for Human-Centric Assessments	Marharyta Domnich, Julius Vtja, Rasmus Moorits Veski, Giacomo Magnifico, Kadi Tulver, Eduard Barbu, Raul Vicente Zafra
Thursday February 27, 12:30pm-2:30pm	16818	mL_transparent_interpretable_explainable_ml	Generating counterfactual explanations under temporal constraints	Andrei Buliga, Massimiliano Ronzani, Chiara Di Francescomarino, Chiara Ghidini, Marco Montali
Thursday February 27, 12:30pm-2:30pm	8902	mL_transparent_interpretable_explainable_ml	Explainability with Baseline Exploration Exploitation	Oren Barkan, Yehonatan Elisha, Jonathan Weill, Noam Koenigstein
Thursday February 27, 12:30pm-2:30pm	2568	mL_unsupervised_self_supervised_learning	Enhancing Contrastive Learning Inspired by the Philosophy of "the Blind Men and the Elephant"	Yudong Zhang, Ruobing Xie, Jiansheng Chen, Xingwu Sun, Zhanhui Kang, Yu Wang
Thursday February 27, 12:30pm-2:30pm	3488	mL_unsupervised_self_supervised_learning	Multi-Subspace Matrix Recovery from Permuted Data	Liangqi Xie, Jicong Fan
Thursday February 27, 12:30pm-2:30pm	4090	mL_unsupervised_self_supervised_learning	Cross-View Graph Consistency Learning for Invariant Graph Representations	Jie Chen, Hua Mao, Wai Lok Woo, Chuanbin Liu, Xi Peng
Thursday February 27, 12:30pm-2:30pm	4424	mL_unsupervised_self_supervised_learning	Can Generative Models Improve Self-Supervised Representation Learning?	Sana Ayromlou, Vahid Reza Khazaie, Fereshteh Forghani, Arash Afkanpour
Thursday February 27, 12:30pm-2:30pm	8673	mL_unsupervised_self_supervised_learning	When can we Approximate Wide Contrastive Models with Neural Tangent Kernels and Principal Component Analysis?	Gautham Govind Anil, Pascal Esser, Debarghya Ghoshdastidar
Thursday February 27, 12:30pm-2:30pm	14424	peai_applications	SongSong: A Time Phonograph for Chinese SongCi Music from Thousand of Years Away	Jiliang Hu, Jiajia Li, Ziyi Pan, Chenchong, Zuchao Li, Ping Wang, Lefei Zhang
Thursday February 27, 12:30pm-2:30pm	5226	peai_bias_fairness_equity	Fair Text-to-Image Diffusion via Fair Mapping	Jia Li, Lijie Hu, Jingfeng Zhang, Tianhang Zheng, Hua Zhang, Di Wang
Thursday February 27, 12:30pm-2:30pm	14698	peai_bias_fairness_equity	Operationalising Rawlsian Ethics For Fairness In Norm Learning Agents	Jessica Woodgate, Paul Marshall, Nirav Ajmeri
Thursday February 27, 12:30pm-2:30pm	9608	peai_philosophical_foundations_of_ai	The Unreasonable Effectiveness of Open Science in AI: A Replication Study	Odd Erik Gundersen, Odd Cappelen, Martin M, In, Nicklas Grimstad Nilsen
Thursday February 27, 12:30pm-2:30pm	1077	peai_privacy_security	VVRec: Reconstruction Attacks on DL-based Volumetric Video Upstreaming via Latent Diffusion Model with Gamma Distribution	Rui Lu, Bihai Zhang, Dan Wang
Thursday February 27, 12:30pm-2:30pm	5325	peai_privacy_security	Critical Forgetting-Based Multi-Scale Disentanglement for Deepfake Detection	Kai Li, Wenqi Ren, Jianshu Li, Wei Wang, Xiaochun Cao
Thursday February 27, 12:30pm-2:30pm	6746	peai_privacy_security	CL-Attack: Textual Backdoor Attacks via Cross-Lingual Triggers	Jingyi Zheng, Tianyi Hu, Tianshuo Cong, Xinlei He
Thursday February 27, 12:30pm-2:30pm	1590	peai_safety_robustness_trustworthiness	Perception-guided Jailbreak against Text-to-Image Models	Yihao Huang, Le Liang, Tianlin Li, Xiaojun Jia, Run Wang, Weikai Miao, Geguang Pu, Yang Liu
Thursday February 27, 12:30pm-2:30pm	1719	peai_safety_robustness_trustworthiness	Security Attacks on LLM-based Code Completion Tools	Wen Cheng, Ke Sun, Xinyu Zhang, Wei Wang
Thursday February 27, 12:30pm-2:30pm	4381	peai_safety_robustness_trustworthiness	Learning to Rewind via Iterative Prediction of Past Weights for Practical Unlearning	Jinhyeok Jang, Jaehong Kim, Chan-Hyun Youn
Thursday February 27, 12:30pm-2:30pm	5225	peai_safety_robustness_trustworthiness	Practicable Black-box Evasion Attacks on Link Prediction in Dynamic Graphs ---A Graph Sequential Embedding Method	Jiate Li, Meng Pang, Binghui Wang
Thursday February 27, 12:30pm-2:30pm	7823	peai_safety_robustness_trustworthiness	DP-MemArc: Differential Privacy Transfer Learning for Memory Efficient Language Models	Yanming Liu, Xinyue Peng, Yuwei Zhang, Xiaolan Ke, Songhang Deng, Jiannan Cao, Chen Ma, Mengchen Fu, Xuhong Zhang, Sheng Cheng, Xun Wang, Jianwei Yin, Tianyu Du
Thursday February 27, 12:30pm-2:30pm	8861	peai_safety_robustness_trustworthiness	Quantitative Predictive Monitoring and Control for Safe Human-Machine Interaction	Shuyang Dong, Meiyi Ma, Josephine Lamp, Sebastian Elbaum, Matthew B. Dwyer, Lu Feng

Thursday February 27, 12:30pm-2:30pm	3785	prs_applications	State-Based Disassembly Planning	Chao Lei,Nir Lipovetzky,Krista A. Ehinger
Thursday February 27, 12:30pm-2:30pm	16736	prs_deterministic_planning	Towards Practical Classical Planning Compilations of Numeric Planning	Luigi Bonassi,Francesco Percassi,Enrico Scala
Thursday February 27, 12:30pm-2:30pm	16148	prs_model_based_reasoning	ModelDiff: Symbolic Dynamic Programming for Model-aware Policy Transfer in Deep Q-Learning	Xiaotian Liu,Jihwan Jeong,Ayal Taitler,Michael Gimelfarb,Scott Sanner
Thursday February 27, 12:30pm-2:30pm	5715	prs_other_foundations_of_planning_routing_scheduling	Inapproximability of Optimal Multi-Agent Pathfinding Problems	Xing Tan,Alban Grastien
Thursday February 27, 12:30pm-2:30pm	6096	prs_planning_scheduling_and_learning	Autonomous Option Invention for Continual Hierarchical Reinforcement Learning and Planning	Rashmeet Kaur Nayyar,Siddharth Srivastava
Thursday February 27, 12:30pm-2:30pm	16496	prs_planning_scheduling_and_learning	Counterfactual Online Learning for Open-Loop Monte-Carlo Planning	Thomy Phan,Shao-Hung Chan,Sven Koenig
Thursday February 27, 12:30pm-2:30pm	5759	prs_planning_under_uncertainty	Augmenting Online Algorithms for Knapsack Problem with Total Weight Information	Binghan Wu,Wei Bao,Bing Bing Zhou
Thursday February 27, 12:30pm-2:30pm	2775	prs_planning_with_markov_models_mdps_pomdps	Multiple Mean-Payoff Optimization under Local Stability Constraints	David KlaÅka,AntonÅn KuÅera,VojtÅch KÅr,vÅ-t Musil,VojtÅch ÅehÅk
Thursday February 27, 12:30pm-2:30pm	10392	prs_routing	Efficient Fault-Tolerant Search by Fast Indexing of Sub-Networks	Davide BiÅ²,Keerti Choudhary,Sarel Cohen,Tobias Friedrich,Martin Schirneck
Thursday February 27, 12:30pm-2:30pm	14293	prs_routing	DualOpt: A Dual Divide-and-Optimize Algorithm for the Large-scale Traveling Salesman Problem	Shipei Zhou,Yuandong Ding,Chi Zhang,Zhiguang Cao,Yan Jin
Thursday February 27, 12:30pm-2:30pm	2788	prs_scheduling	Privacy-and-Utility-Aware Publishing of Schedules	Maike Basmer,Stephan A. Fahrenkrog-Petersen,Ali Kaan Tutak,Arik Senderovich,Matthias Weidlich
Thursday February 27, 12:30pm-2:30pm	10394	prs_scheduling_under_uncertainty	Proactive and Reactive Constraint Programming for Stochastic Project Scheduling with Maximal Time-Lags	Kim van den Houten,LÅon Planken,Esteban Freydel,David Tax,Mathijs de Weerd
Thursday February 27, 12:30pm-2:30pm	6969	prs_temporal_planning	Temporal Task And Motion Planning with Metric Time for Multiple Object Navigation	Elisa Tosello,Alessandro Valentini,Andrea Micheli
Thursday February 27, 12:30pm-2:30pm	12250	prs_temporal_planning	Automatic Selection of Macro-Events for Heuristic-Search Temporal Planning	Alessandro La Farciola,Alessandro Valentini,Andrea Micheli
Thursday February 27, 12:30pm-2:30pm	1055	mL_reinforcement_learning	SUMO: Search-Based Uncertainty Estimation for Model-Based Offline Reinforcement Learning	Zhongjian Qiao,Jiafei Lyu,Kechen Jiao,Qi Liu,Xiu Li
Thursday February 27, 12:30pm-2:30pm	10120	mL_reinforcement_learning	Investigating Relational State Abstraction in Collaborative MARL	Shartin Utke,Giovanni Montana,Jeremie Houssineau
Thursday February 27, 12:30pm-2:30pm	10552	mL_reinforcement_learning	Decoupled Policy Actor-Critic: Bridging Pessimism and Risk Awareness in Reinforcement Learning	Michal Nauman,Marek Cygan
Thursday February 27, 12:30pm-2:30pm	10656	mL_reinforcement_learning	Probabilistic Shielding for Safe Reinforcement Learning	Edwin Hamel-de le Court,Francesco Belardinelli,Alex Goodall
Thursday February 27, 12:30pm-2:30pm	10986	mL_reinforcement_learning	Selective Uncertainty Propagation in Offline RL	Sanath Kumar Krishnamurthy,Tanmay Gangwani,Sumeet Katariya,Branislav Kveton,Shrey Modi,Anshuka Rang
Thursday February 27, 12:30pm-2:30pm	11247	mL_reinforcement_learning	Visual Reinforcement Learning with Residual Action	Zhenxian Liu,Peixi Peng,Yonghong Tian
Thursday February 27, 12:30pm-2:30pm	11728	mL_reinforcement_learning	Novelty-Guided Data Reuse for Efficient and Diversified Multi-Agent Reinforcement Learning	Yangkun Chen,Kai Yang,Jian Tao,Jiafei Lyu
Thursday February 27, 12:30pm-2:30pm	13329	mL_reinforcement_learning	The Indoor-Training Effect: unexpected gains from distribution shifts in the transition function	Serena Bono,Spandan Madan,Ishaan Grover,Mao Yasueda,Cynthia Breazeal,Hanspeter Pfister,Gabriel Kreiman
Thursday February 27, 12:30pm-2:30pm	13514	mL_reinforcement_learning	APIRL: Deep Reinforcement Learning for REST API Fuzzing	Myles Foley,Sergio Maffeis
Thursday February 27, 12:30pm-2:30pm	14722	mL_reinforcement_learning	Discovering Options that Minimize Average Planning Time	Alexander Ivanov,Akhil Bagaria,George Konidaris
Thursday February 27, 12:30pm-2:30pm	14804	mL_reinforcement_learning	Risk-averse Total-reward MDPs with ERM and EVaR	Xihong Su,Marek Petrik,Julien Grand-CliÅment
Thursday February 27, 12:30pm-2:30pm	15449	mL_reinforcement_learning	Last-iterate Convergence in Regularized Graphon Mean Field Game	Jing Dong,Baoxiang Wang,Yaoliang Yu
Thursday February 27, 12:30pm-2:30pm	16523	mL_reinforcement_learning	DUO: Diverse, Uncertain, On-Policy Query Generation and Selection for Reinforcement Learning from Human Feedback	Xuening Feng,Zhaohui JIANG,Timo Kaufmann,Puchen Xu,Eyke HÅllermeier,Paul Weng,Yifei Zhu
Thursday February 27, 12:30pm-2:30pm	16640	mL_reinforcement_learning	On Corruption-Robustness in Performative Reinforcement Learning	Vasilis Pollatos,Debmalya Mandal,Goran Radanovic

Thursday February 27, 12:30pm-2:30pm	17651	mL_reinforcement_learning	Pareto Set Learning for Multi-Objective Reinforcement Learning	Erlong Liu,Yu-Chang Wu,Xiaobin Huang,Chengrui Gao,Ren-Jian Wang,Ke Xue,Chao Qian
Thursday February 27, 12:30pm-2:30pm	17726	mL_reinforcement_learning	Entropy Regularized Task Representation Learning for Offline Meta-Reinforcement Learning	Mohammadreza Nakhaeinezhadfarid,Aidan Scannell,Joni Pajarinen
Thursday February 27, 12:30pm-2:30pm	2544	mL_reinforcement_learning	Fourier Guided Adaptive Adversarial Augmentation for Generalization in Visual Reinforcement Learning	Jeong Woon Lee,Hyoseok Hwang
Thursday February 27, 12:30pm-2:30pm	6688	mL_reinforcement_learning	Differentiable Information Enhanced Model-Based Reinforcement Learning	Xiaoyuan Zhang,Xinyan Cai,Bo Liu,Weidong Huang,Song-Chun Zhu,Siyuan Qi,Yaodong Yang
Thursday February 27, 12:30pm-2:30pm	9742	mL_reinforcement_learning	Enhancing Online Reinforcement Learning with Meta-Learned Objective from Offline Data	Shilong Deng,Zetao Zheng,Hongcai He,Paul Weng,Jie Shao
Thursday February 27, 12:30pm-2:30pm	17744	mL_reinforcement_learning	Active Reinforcement Learning Strategies for Offline Policy Improvement	Ambedkar Dukkipati,Ranga Shaarad Ayyagari,Bodhisattwa Dasgupta,Parag Dutta,Prabhas Reddy Onteru
Thursday February 27, 12:30pm-2:30pm	4967	ru_causality	PCM Selector: Penalized Covariate-Mediator Selection Operator for Evaluating Linear Causal Effects	Hisayoshi Nanmo,manabu kuroki
Thursday February 27, 12:30pm-2:30pm	10447	ru_causality	Local Causal Discovery for Structural Evidence of Direct Discrimination	Jacqueline R. M. A. Maasch,Kyra Gan,Violet Chen,Agni Orfanoudaki,Nil-Jana Akpinar,Fei Wang
Thursday February 27, 12:30pm-2:30pm	10700	ru_causality	Counterfactual Identification Under Monotonicity Constraints	Aurghya Maiti,Drago Plecko,Elias Bareinboim
Thursday February 27, 12:30pm-2:30pm	6648	ru_stochastic_models_probabilistic_inference	Flow Factorization for Efficient Generative Flow Networks	Chunhui Li,jiashun Liu,Cheng-Hao Liu,Dianbo Liu,Qingpeng Cai,Ling Pan
Thursday February 27, 12:30pm-2:30pm	4180	ru_stochastic_optimization	Locally Convex Global Loss Network for Decision-Focused Learning	Haeun Jeon,Hyunglip Bae,Minsu Park,Chanyeong Kim,Woo Chang Kim
Thursday February 27, 12:30pm-2:30pm	12370	ru_stochastic_optimization	DFF: Decision-Focused Fine-tuning for Smarter Predict-then-Optimize with Limited Data	Jiaqi Yang,Enming Liang,Zicheng Su,Zhichao Zou,Zhen Peng,Jiecheng Guo,Kun An,Wanjing Ma
Thursday February 27, 12:30pm-2:30pm	11071	snlp_applications	RLPF: Reinforcement Learning from Prediction Feedback for User Summarization with LLMs	Jiaxing Wu,Lin Ning,Luyang Liu,Harrison Lee,Neo Wu,Chao Wang,Sushant Prakash,Shawn O'Banion,Bradley Green,Jun Xie
Thursday February 27, 12:30pm-2:30pm	12015	snlp_applications	Mental-Perceiver: Audio-textual Multi-modal Learning for Estimating Mental Disorders	Jinghui Qin,Changsong Liu,Tianchi Tang,Dahuang Liu,Minghao Wang,Huang Qianying,Rumin Zhang
Thursday February 27, 12:30pm-2:30pm	12853	snlp_applications	DECT: Harnessing LLM-assisted Fine-Grained Linguistic Knowledge and Label-Switched and Label-Preserved Data Generation for Diagnosis of Alzheimer's Disease	Tingyu Mo,Jacqueline C.K. Lam,Victor O.K. Li,Lawrence Y. L. Cheung
Thursday February 27, 12:30pm-2:30pm	14055	snlp_applications	Infer Human's Intentions Before Following Natural Language Instructions	Yanming Wan,Yue Wu,Yiping Wang,jiayuan Mao,Natasha Jaques
Thursday February 27, 12:30pm-2:30pm	4598	snlp_applications	CMT: A Memory Compression Method for Continual Knowledge Learning of Large Language Models	Dongfang Li,Zetian Sun,Xinshuo Hu,Baotian Hu,Min Zhang
Thursday February 27, 12:30pm-2:30pm	4640	snlp_applications	Hierarchical Context Pruning: Optimizing Real-World Code Completion with Repository-Level Pretrained Code LLMs	Lei Zhang,Yunshui Li,Jiaming Li,Xiaobo Xia,Jiaxi Yang,Run Luo,Minzheng Wang,Longze Chen,Junhao Liu,QIANG QU,Min Yang
Thursday February 27, 12:30pm-2:30pm	5893	snlp_applications	Adapting to Non-Stationary Environments: Multi-Armed Bandit Enhanced Retrieval-Augmented Generation on Knowledge Graphs	Xiaqiang Tang,Jian Li,nan du,Sihong Xie
Thursday February 27, 12:30pm-2:30pm	15035	snlp_applications	BindGPT: A Scalable Framework for 3D Molecular Design via Language Modeling and Reinforcement Learning	Artem Zholus,Maksim Kuznetsov,Roman Schutski,Rim Shayakhmetov,Daniil Polykovskiy,Sarath Chandar,Alex Zhavoronkov
Thursday February 27, 12:30pm-2:30pm	7771	snlp_applications	Improving Retrieval Augmented Language Model with Self-Reasoning	Yuan Xia,Jingbo Zhou,Zhenhui SHI,Jun Chen,Haifeng Huang
Thursday February 27, 12:30pm-2:30pm	7973	snlp_applications	Hybrid-Driving: An Autonomous Driving Decision Framework Integrating Large Language Models, Knowledge Graphs and Driving Rules	Jiabao Wang,Zepeng Wu,Qian Dong,Lingzhong Meng,Yunzhi Xue,Yukuan Yang

Thursday February 27, 12:30pm-2:30pm	8630	snlp_applications	CogSQL: A Cognitive Framework for Enhancing Large Language Models in Text-to-SQL Translation	Hongwei Yuan,Xiu Tang,Ke Chen,Lidan Shou,Gang Chen,Huan Li
Thursday February 27, 12:30pm-2:30pm	9263	snlp_applications	RMATH: A Logic Reasoning-focused Datasets toward Mathematical Multistep Reasoning Tasks	Ziyi Hu,Jun Liu,Zhongzhi Liu,Yuzhong Liu,Zheng Xie,YIPING SONG
Thursday February 27, 12:30pm-2:30pm	10255	snlp_conversational_ai_dialog_systems	A New Formula for Sticker Retrieval: Reply with Stickers in Multi-Modal and Multi-Session Conversation	Bingbing Wang,Yiming Du,Bin Liang,Zhixin Bai,Min Yang,Baojun Wang,Kam-Fai Wong,Ruifeng Xu
Thursday February 27, 12:30pm-2:30pm	11499	snlp_conversational_ai_dialog_systems	MDD-5k: A New Diagnostic Conversation Dataset for Mental Disorders Synthesized via Neuro-Symbolic LLM Agents	Congchi Yin,Feng Li,Shu Zhang,zike wang,Jun Shao,Piji Li,chenjianhua,xun jiang
Thursday February 27, 12:30pm-2:30pm	12967	snlp_conversational_ai_dialog_systems	Simulation-Free Hierarchical Latent Policy Planning for Proactive Dialogues	Tao He,Lizi Liao,Yixin Cao,Yuanxing Liu,Yiheng Sun,Zerui Chen,Ming Liu,Bing Qin
Thursday February 27, 12:30pm-2:30pm	13719	snlp_conversational_ai_dialog_systems	Divide-Solve-Combine: An Interpretable and Accurate Prompting Framework for Zero-shot Multi-Intent Detection	Libo Qin,Qiguang Chen,Jingxuan Zhou,Jin Wang,Hao Fei,Wanxiang Che,Min Li
Thursday February 27, 12:30pm-2:30pm	17537	snlp_conversational_ai_dialog_systems	GENTEEL-NEGOTIATOR: LLM-Enhanced Mixture-of-Expert-based Reinforcement Learning Approach for Polite Negotiation Dialogue	Priyanshu Priya,Rishikant Chigrupaatii,Mauajama Firdaus,Asif Ekbal
Thursday February 27, 12:30pm-2:30pm	16265	snlp_discourse_pragmatics_argument_mining	Exploring Conversational Adaptability: Assessing the Proficiency of Large Language Models in Dynamic Alignment with Updated User Intent	Yu-Chuan Chen,Hen-Hsen Huang
Thursday February 27, 12:30pm-2:30pm	916	snlp_ethics_bias_fairness_transparency_privacy	MABR: Multilayer Adversarial Bias Removal Without Prior Bias Knowledge	Maxwell Juncheng Yin,Boyu Wang,Charles Ling
Thursday February 27, 12:30pm-2:30pm	5838	snlp_ethics_bias_fairness_transparency_privacy	ScaleOT: Privacy-utility-scalable Offsite-tuning with Dynamic LayerReplace and Selective Rank Compression	Kai Yao,Zhaorui Tan,Tiandi Ye,Lichun Li,Yuan Zhao,Wenyan Liu,Wei Wang,Jianke Zhu
Thursday February 27, 12:30pm-2:30pm	7141	snlp_ethics_bias_fairness_transparency_privacy	Mitigating Social Bias in Large Language Models: A Multi-Objective Approach within a Multi-Agent Framework	Zhenjie Xu,Wenqing Chen,Yi Tang,Xuanying Li,Cheng Hu,Zhixuan Chu,Kui Ren,Zibin Zheng,Zhichao Lu
Thursday February 27, 12:30pm-2:30pm	10506	snlp_generation	CriSPO: Multi-Aspect Critique-Suggestion-guided Automatic Prompt Optimization for Text Generation	Han He,Qianchu Liu,Lei Xu,Chaitanya Shivade,Yi Zhang,Sundararajan Srinivasan,Katrin Kirchhoff
Thursday February 27, 12:30pm-2:30pm	10984	snlp_generation	LiteSearch: Efficient Tree Search with Dynamic Exploration Budget for Math Reasoning	Ante Wang,Linfeng Song,Ye Tian,Baolin Peng,Dian Yu,Haitao Mi,Jinsong Su,Dong Yu
Thursday February 27, 12:30pm-2:30pm	14144	snlp_generation	CSL-L2M: Controllable Song-Level Lyric-to-Melody Generation based on Conditional Transformer with Fine-Grained Lyric and Musical Controls	Li Chai,Donglin Wang
Thursday February 27, 12:30pm-2:30pm	14185	snlp_generation	Controlling Large Language Models Through Concept Activation Vectors	Hanyu Zhang,Xiting Wang,Chengao Li,Xiang Ao,Qing He
Thursday February 27, 12:30pm-2:30pm	14595	snlp_generation	TEncDM: Understanding the Properties of Diffusion Model in the Space of Language Model Encodings	Alexander Shabalin,Viacheslav Meshchaninov,Egor Chimbulatov,Vladislav Lapikov,Roman Kim,Grigory Bartosh,Dmitry Motchanov,Sergey Markov,Dmitry Vetrov
Thursday February 27, 12:30pm-2:30pm	15776	snlp_generation	Explicitly Guided Difficulty-Controllable Visual Question Generation	Jiayuan Xie,xinting zhang,Yi Cai,Mengqiu Cheng,Guimin Hu,Mengying Xie,Li Qing
Thursday February 27, 12:30pm-2:30pm	16126	snlp_generation	Hansel: Output Length Controlling Framework for Large Language Models	Seoha Song,Junhyun Lee,Hyeonmok Ko
Thursday February 27, 12:30pm-2:30pm	16420	snlp_generation	Text2midi: Generating Symbolic Music from Captions	Keshav Bhandari,Abhinaba Roy,Kyra Wang,Geeta Puri,Simon Colton,Dorien Herremans
Thursday February 27, 12:30pm-2:30pm	10869	snlp_information_extraction	KAES: Multi-aspect Shared Knowledge Finding and Aligning for Cross-prompt Automated Scoring of Essay Traits	Xia Li,Wenjing Pan
Thursday February 27, 12:30pm-2:30pm	11910	snlp_information_extraction	COMM: Concentrated Margin Maximization for Robust Document-Level Relation Extraction	Zhichao Duan,Tengyu Pan,Zhenyu Li,Xiuxing Li,Jianyong Wang
Thursday February 27, 12:30pm-2:30pm	16493	snlp_information_extraction	Logic Induced High-Order Reasoning Network for Event-Event Relation Extraction	Peixin Huang,Xiang Zhao,Minghao Hu,Zhen Tan,Weidong Xiao
Thursday February 27, 12:30pm-2:30pm	16751	snlp_information_extraction	Small Language Model Makes an Effective Long Text Extractor	Yelin Chen,Fanjin Zhang,Jie Tang

Thursday February 27, 12:30pm-2:30pm	6020	snlp_information_extraction	Adaptive Prompting for Continual Relation Extraction: A Within-Task Variance Perspective	Minh Le, Tien Ngoc Luu, An Nguyen The, Thanh-Thien Le, Thien Trang Nguyen Vu, Thanh-Tung Nguyen Van, Linh Ngo Van, Thien Huu Nguyen
Thursday February 27, 12:30pm-2:30pm	10842	snlp_interpretability_analysis_and_evaluation_of_nlp_models	DSGram: Dynamic Weighting Sub-Metrics for Grammatical Error Correction in the Era of Large Language Models	Jinxiang Xie, Yilin Li, Xunjian Yin, Xiaojun Wan
Thursday February 27, 12:30pm-2:30pm	11025	snlp_interpretability_analysis_and_evaluation_of_nlp_models	On Effects of Steering Latent Representation for Large Language Model Unlearning	Huu-Tien Dang, Tin Pham, Hoang Thanh-Tung, Naoya Inoue
Thursday February 27, 12:30pm-2:30pm	11223	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Are Key-Phrases All that Reviewers Care About? A Comprehensive Benchmarking of Reviewer Matchmaking Systems	Sourish Dasgupta, Harsh Sharma, Devansh Patel, Prarthee Desai, Anil K. Roy
Thursday February 27, 12:30pm-2:30pm	11296	snlp_interpretability_analysis_and_evaluation_of_nlp_models	CodeHalu: Investigating Code Hallucinations in LLMs via Execution-based Verification	Yuchen Tian, Weixiang Yan, Qian Yang, Xuandong Zhao, Qian Chen, Wen Wang, Ziyang Luo, Lei Ma, Dawn Song
Thursday February 27, 12:30pm-2:30pm	6710	snlp_interpretability_analysis_and_evaluation_of_nlp_models	EXCGEC: A Benchmark for Edit-wise Explainable Chinese Grammatical Error Correction	Jingheng Ye, Shang Qin, Yinghui Li, Xuxin Cheng, Libo Qin, Hai-Tao Zheng, Ying Shen, Peng Xing, Zishan Xu, Guo Cheng, Wenhao Jiang
Thursday February 27, 12:30pm-2:30pm	12282	snlp_interpretability_analysis_and_evaluation_of_nlp_models	How Do Position Encodings Affect Length Generalization? Case Studies on In-Context Function Learning	Di-Nan Lin, Yao Jui-Feng, Kun-da Wu, Hao Xu, Chen-Hsi Huang, Hung-Yu Kao
Thursday February 27, 12:30pm-2:30pm	2297	snlp_language_grounding_multi_modal_nlp	MSE-Adapter: A Lightweight Plugin Endowing LLMs with the Capability to Perform Multimodal Sentiment Analysis and Emotion Recognition	Yang Yang, Xunde Dong, Yupeng Qiang
Thursday February 27, 12:30pm-2:30pm	2405	snlp_language_grounding_multi_modal_nlp	UniMuMo: Unified Text, Music, and Motion Generation	Han Yang, Kun Su, Yutong Zhang, Jiaben Chen, Kaizhi Qian, Gaowen Liu, Chuang Gan
Thursday February 27, 12:30pm-2:30pm	10949	snlp_language_grounding_multi_modal_nlp	Defeasible Visual Entailment: Benchmark, Evaluator, and Reward-Driven Optimization	Yue Zhang, Liqiang Jing, Vibhav Giridhar Gogate
Thursday February 27, 12:30pm-2:30pm	13665	snlp_language_grounding_multi_modal_nlp	CoMT: A Novel Benchmark for Chain of Multi-modal Thought on Large Vision-Language Models	Zihui Cheng, Qiguang Chen, Jin Zhang, Hao Fei, Xiaocheng Feng, Wanxiang Che, Min Li, Libo Qin
Thursday February 27, 12:30pm-2:30pm	2473	snlp_language_grounding_multi_modal_nlp	Math-PUMA: Progressive Upward Multimodal Alignment to Enhance Mathematical Reasoning	Wenwen Zhuang, Xin Huang, Xiantao Zhang, Jin Zeng
Thursday February 27, 12:30pm-2:30pm	4020	snlp_language_grounding_multi_modal_nlp	Friends-MMC: A Dataset for Multi-modal Multi-party Conversation Understanding	Yueqian Wang, Xiaojun Meng, Yuxuan Wang, Jianxin Liang, Qun Liu, Dongyan Zhao
Thursday February 27, 12:30pm-2:30pm	5005	snlp_language_grounding_multi_modal_nlp	Affordances-Oriented Planning using Foundation Models for Continuous Vision-Language Navigation	Jiaqi Chen, Bingqian Lin, Xinmin Liu, Lin Ma, Xiaodan Liang, Kwan-Yee K. Wong
Thursday February 27, 12:30pm-2:30pm	8847	snlp_language_grounding_multi_modal_nlp	WorldAPIs: The World Is Worth How Many APIs? A Thought Experiment	Jiefu Ou, Arda Uzunoglu, Benjamin Van Durme, Daniel Khashabi
Thursday February 27, 12:30pm-2:30pm	9468	snlp_language_grounding_multi_modal_nlp	Detecting and Mitigating Hallucination in Large Vision Language Models via Fine-Grained AI Feedback	Wenyi Xiao, Ziwei Huang, Leilei Gan, Wanggui He, Haoyuan Li, Zhelun Yu, Fangxun Shu, Hao Jiang, Linchao Zhu
Thursday February 27, 12:30pm-2:30pm	9492	snlp_language_grounding_multi_modal_nlp	Progressive Multi-granular Alignments for Grounded Reasoning in Large Vision-Language Models	Quang-Hung Le, Long Hoang Dang, Ngan Hoang Le, Truyen Tran, Thao Minh Le
Thursday February 27, 12:30pm-2:30pm	10356	snlp_language_models	Structured Packing in LLM Training Improves Long Context Utilization	Konrad Staniszewski, Szymon Tworkowski, Sebastian Jaszczur, Yu Zhao, Henryk Michalewski, �ukasz Kuci�ski, Piotr Mi�ski
Thursday February 27, 12:30pm-2:30pm	13809	snlp_language_models	Evaluating the Evaluator: Measuring LLMs' Adherence to Task Evaluation Instructions	Bhuvanashree Murugadoss, Christian Poelitz, Ian Drosos, Vu Le, Nick McKenna, Carina Suzana Negreanu, Chris Parnin, Advait Sarkar
Thursday February 27, 12:30pm-2:30pm	14142	snlp_language_models	Augmenting Math Word Problems via Iterative Question Composing	Haoxiong Liu, Yifan Zhang, Yifan Luo, Andrew C Yao
Thursday February 27, 12:30pm-2:30pm	14553	snlp_language_models	Can Watermarking Large Language Models Prevent Copyrighted Text Generation and Hide Training Data?	Michael-Andrei Panaitescu-Liess, Zora Che, Bang An, Yuancheng Xu, Pankayaraj Pathmanathan, Souradip Chakraborty, Sicheng Zhu, Tom Goldstein, Furong Huang

Thursday February 27, 12:30pm-2:30pm	2835	snlp_language_models	Tensorized Attention for Understanding Multi-Object Relationships	Makoto Nakatsuji,Yasuhiro Fujiwara,Atsushi Otsuka,Narichika Nomoto,Yoshihide Sato
Thursday February 27, 12:30pm-2:30pm	2847	snlp_language_models	Scaffold-BPE: Enhancing Byte Pair Encoding for Large Language Models with Simple and Effective Scaffold Token Removal	Haoran Lian,Yizhe Xiong,Jianwei Niu,Shasha Mo,Zhenpeng Su,Zijia Lin,Hui Chen,Jungong Han,Guiguang Ding
Thursday February 27, 12:30pm-2:30pm	16025	snlp_language_models	Memorize and Rank: Elevating Large Language Models for Clinical Diagnosis Prediction	Mingyu Derek Ma,Xiaoxuan Wang,Yijia Xiao,Anthony Cuturrufo,Vijay S Nori,Eran Halperin,Wei Wang
Thursday February 27, 12:30pm-2:30pm	16655	snlp_language_models	CSR: Achieving 1 Bit Key-Value Cache via Sparse Representation	Hongxuan Zhang,Yao Zhao,Jiaqi Zheng,Chenyi Zhuang,Jinjie GU,Guihai Chen
Thursday February 27, 12:30pm-2:30pm	2882	snlp_language_models	Approximated Variational Bayesian Inverse Reinforcement Learning for Large Language Model Alignment	Yuang Cai,Yuyu Yuan,Jinsheng Shi,Qinhong Lin
Thursday February 27, 12:30pm-2:30pm	5359	snlp_language_models	SWEA: Updating Factual Knowledge in Large Language Models via Subject Word Embedding Altering	Xiaopeng Li,Shasha Li,Shezheng Song,Huijun Liu,Bin Ji,Wang Xi, Ma Jun, Jie Yu,Xiaodong Liu,Jing Wang,Weimin Zhang
Thursday February 27, 12:30pm-2:30pm	9325	snlp_language_models	Leveraging First and Zeroth-Order Gradient to Address Imbalanced Black-box Prompt Tuning via Minimax Optimization	Haozhen Zhang,Zhaogeng Liu,Bin Gu,Yi Chang
Thursday February 27, 12:30pm-2:30pm	14715	snlp_learning_optimization_for_snlp	Learning from Noisy Labels via Self-Taught On-the-Fly Meta Loss Rescaling	Michael Heck,Christian Geishauer,Nurul Lubis,Carel van Niekerk,Shutong Feng,Hsien-chin Lin,Benjamin Matthias Ruppik,Renato Vukovic,Milica Gasic
Thursday February 27, 12:30pm-2:30pm	16840	snlp_learning_optimization_for_snlp	Enhancing Large Language Model Performance with Gradient-Based Parameter Selection	Haoling Li,Xin Zhang,Xiao Liu,Yeyun Gong,Yifan Wang,Qi Chen,Peng CHENG
Thursday February 27, 12:30pm-2:30pm	7031	snlp_machine_translation_multilinguality_cross_lingual_nlp	Sentence-level Aggregation of Lexical Metrics Correlate Stronger with Human Judgements than Corpus-level Aggregation	Paulo Cavalin,Pedro Henrique Leite da Silva Pires Domingues,Claudio Pinhanez
Thursday February 27, 12:30pm-2:30pm	11635	snlp_machine_translation_multilinguality_cross_lingual_nlp	LAMA-UT: Language Agnostic Multilingual ASR through Orthography Unification and Language-Specific Transliteration	Sangmin Lee,Woojin Chung,Hong-Goo Kang
Thursday February 27, 12:30pm-2:30pm	12460	snlp_machine_translation_multilinguality_cross_lingual_nlp	LRM-LLaVA: Overcoming the Modality Gap of Multilingual Large Language-Vision Model for Low-Resource Languages	Junchen Li,Qing Yang,Bojian Jiang,shaolin Zhu,Qingxuan Sun
Thursday February 27, 12:30pm-2:30pm	5751	snlp_other	Chain-of-Instructions: Compositional Instruction Tuning on Large Language Models	Shirley Anugrah Hayati,Taehee Jung,Tristan Boddington-Long,Sudipta Kar,Abhinav Sethy,Joo-Kyung Kim,Dongyeop Kang
Thursday February 27, 12:30pm-2:30pm	15547	snlp_other	COSEE: Consistency-Oriented Signal-based Early Exiting based on Calibrated Sample Weighting Mechanism	Jianing He,Qi Zhang,Hongyun Zhang,Xuanjing Huang,Usman naseem,Duoqian Miao
Thursday February 27, 12:30pm-2:30pm	11212	snlp_question_answering	SR-FoT: A Syllogistic-Reasoning Framework of Thought for Large Language Models Tackling Knowledge-based Reasoning Tasks	Wentao Wan,Zhuojie Yang,Yongcan Chen,Chenglin Luo,Ruilin Wang,Kehao Cai,Nan Kang,Liang Lin,Keze Wang
Thursday February 27, 12:30pm-2:30pm	14078	snlp_question_answering	TableBench: A Comprehensive and Complex Benchmark for Table Question Answering	Xianjie Wu,Jian Yang,Linzheng Chai,Ge Zhang,Jiaheng Liu,Xeron Du,Di Liang,Daixin Shu,Xianfu Cheng,tianzhen sun,Tongliang Li,Zhoujun Li,Guanglin Niu
Thursday February 27, 12:30pm-2:30pm	14658	snlp_question_answering	Thought-Path Contrastive Learning via Premise-Oriented Data Augmentation for Logical Reading Comprehension	Chenxu Wang,Ping Jian,Zhen Yang
Thursday February 27, 12:30pm-2:30pm	16367	snlp_question_answering	Template-Driven LLM-Paraphrased Framework for Tabular Math Word Problem Generation	Xiaoqiang Kang,Zimu Wang,Xiaobo Jin,Wei Wang XJTLU,Kaizhu Huang,Qiufeng Wang
Thursday February 27, 12:30pm-2:30pm	3641	snlp_question_answering	One Token Can Help! Learning Scalable and Pluggable Virtual Tokens for Retrieval-Augmented Large Language Models	Yutao Zhu,Zhaoheng Huang,Zhicheng Dou, Ji-Rong Wen
Thursday February 27, 12:30pm-2:30pm	7951	snlp_question_answering	Promoting Knowledge Base Question Answering by Directing LLMs to Generate Task-relevant Logical Forms	Jianqi Gao,Ranran Bu,Jian Cao,Hang Yu,Nengjun Zhu,Wei Guan
Thursday February 27, 12:30pm-2:30pm	11770	snlp_safety_and_robustness	Causal Prompting: Debiasing Large Language Model Prompting based on Front-Door Adjustment	Congzhi Zhang,Linhai Zhang,Jialong Wu,Deyu Zhou,Yulan He

Thursday February 27, 12:30pm-2:30pm	12299	snlp_safety_and_robustness	NLSR: Neuron-Level Safety Realignment of Large Language Models Against Harmful Fine-Tuning	Xin Yi,Shunfan Zheng,Linlin Wang, Gerard de Melo,Xiaoling Wang,Liang He
Thursday February 27, 12:30pm-2:30pm	15586	snlp_safety_and_robustness	SEAS: Self-Evolving Adversarial Safety Optimization for Large Language Models	Muxi Diao,Rumei Li,Liushiyang,Guogang Liao,Jingang Wang,Xunliang Cai,Weiran Xu
Thursday February 27, 12:30pm-2:30pm	17647	snlp_safety_and_robustness	Multi-Turn Jailbreaking Large Language Models via Attention Shifting	Xiaohu Du,Fan Mo,Ming Wen,Tu Gu,Huadi Zheng,Hai Jin,Jie Shi
Thursday February 27, 12:30pm-2:30pm	703	snlp_safety_and_robustness	Speed Master: Quick or Slow Play to Attack Speaker Recognition	Zhe Ye,Wenjie Zhang,Ying Ren,Diqun Yan,Xiangui Kang,Bin Ma,Shiqi Wang
Thursday February 27, 12:30pm-2:30pm	3970	snlp_safety_and_robustness	DiveR-CT: Diversity-enhanced Red Teaming Large Language Model Assistants with Relaxing Constraints	Andrew Zhao,Quentin Xu,Matthieu Lin,Shenzhi Wang,Yong-jin Liu,Zilong Zheng,Gao Huang
Thursday February 27, 12:30pm-2:30pm	4783	snlp_safety_and_robustness	Zero-resource Hallucination Detection for Text Generation via Graph-based Contextual Knowledge Triples Modeling	Xinyue Fang,Zhen Huang,Zhiliang Tian,Minghui Fang,Ziyi Pan,Quntian Fang,Zhihua Wen,Hengyue Pan,Dongsheng Li
Thursday February 27, 12:30pm-2:30pm	3312	snlp_sentence_level_semantics_textual_inference_etc	TNCSE: Tensor Norm Constraints for Contrastive Learning of Sentence Embedding	Tianyu Zong,Bingkang Shi,Hongzhu Yi,Jungang Xu
Thursday February 27, 12:30pm-2:30pm	4471	snlp_summarization	Mixture of Knowledge Minigraph Agents for Literature Review Generation	Zhi Zhang,Yan Liu,Sheng-hua Zhong,Gong Chen,Yu Yang, Jiannong Cao
Thursday February 27, 12:30pm-2:30pm	12257	snlp_summarization	MEDSAGE: Enhancing Robustness of Medical Dialogue Summarization to ASR Errors with LLM-generated Synthetic Dialogues	Kuluhan Binici,Abhinav Ramesh Kashyap,Viktor Schlegel,Andy T. Liu,Vijay Prakash Dwivedi,Thanh-Tung Nguyen,Xiaoxue Gao,Nancy F. Chen,Stefan Winkler
Thursday February 27, 12:30pm-2:30pm	14365	snlp_summarization	Distilling Structured Rationale from Large Language Models to Small Language Models for Abstractive Summarization	Linyong Wang,Lianwei Wu,Shaoqi Song,Yaxiong Wang,Cuiyun Gao,wangkang
Thursday February 27, 12:30pm-2:30pm	16600	snlp_syntax_tagging_chunking_parsing	An Error-Accumulation-Resistant Ensemble Method for Unsupervised Dependency Parsing	Behzad Shayegh,Hobie H-B Lee,Xiaodan Zhu,Jackie CK Cheung,Lili Mou
Thursday February 27, 12:30pm-2:30pm	5156	snlp_text_classification_sentiment_analysis	Enhancing Portuguese Variety Identification with Cross-Domain Approaches	Hugo Sousa,Rben Almeida,Purificaso Silvano,Ins Cantante,Ricardo Campos,Alipio Jorge
Thursday February 27, 12:30pm-2:30pm	6145	snlp_text_classification_sentiment_analysis	Multi-Granularity Open Intent Classification via Adaptive Granular-Ball Decision Boundary	Yanhua Li,Xiaocao Ouyang,Chaofan Pan,Jie Zhang,Sen Zhao,Shuyin Xia,Xin Yang,Guoyin Wang,Tianrui Li
Thursday February 27, 12:30pm-2:30pm	11435	snlp_text_classification_sentiment_analysis	Contradicted in Reliable, Replicated in Unreliable: Dual-Source Reference for Fake News Early Detection	Yifan Feng,Weimin Li,Yue Wang,Jingchao Wang,Fangfang Liu,Zhongming Han
Thursday February 27, 12:30pm-2:30pm	12669	snlp_text_classification_sentiment_analysis	STLC-KG:A social text steganalysis method combining large-scale language models and common-sense knowledge graphs	zhuang wang,Linna Zhou,Xuekai Chen,Zhili Zhou,Zhongliang Yang
Thursday February 27, 12:30pm-2:30pm	2096	so_evolutionary_computation	ConfigX: Modular Configuration for Evolutionary Algorithms via Multitask Reinforcement Learning	Hongshu Guo,Zeyuan Ma, Jiacheng Chen,Yining Ma,Zhiguang Cao,Xinglin Zhang,Yue-Jiao Gong
Thursday February 27, 12:30pm-2:30pm	10716	so_evolutionary_computation	B2Opt: Learning to Optimize Black-box Optimization with Little Budget	Xiaobin Li,Kai Wu,Xiaoyu Zhang,Handing Wang
Thursday February 27, 12:30pm-2:30pm	13216	so_evolutionary_computation	Multi-objective Evolution of Heuristic Using Large Language Model	Shunyu Yao,Fei Liu,Xi Lin,Zhichao Lu,Zhenkun Wang,Qingfu Zhang
Thursday February 27, 12:30pm-2:30pm	13919	so_other_foundations_of_search_optimization	Fast and Slow Gradient Approximation for Binary Neural Network Optimization	Xinquan Chen,Junqi Gao,Biqing Qi,Dong Li,Yiang Luo,Fangyuan Li,Pengfei Li
Thursday February 27, 12:30pm-2:30pm	9496	so_sampling_simulation_based_search	Hierarchical Gradient-Based Genetic Sampling for Accurate Prediction of Biological Oscillations	Heng Rao,Yu Gu,Jason Zipeng Zhang,Ge Yu,Yang Cao,Minghan Chen
Thursday February 27, 12:30pm-2:30pm	2290	snlp_speech_signal_processing	Complex-Cycle-Consistent Diffusion Model for Monaural Speech Enhancement	Yi Li,Yang SUN,Plamen P Angelov
Thursday February 27, 12:30pm-2:30pm	13648	snlp_speech_signal_processing	Int*-Match: Balancing Intra-Class Compactness and Inter-Class Discrepancy for Semi-Supervised Speaker Recognition	Xingmei Wang,Jinghan Liu,Jiaxiang Meng,Boquan Li,Zijian Liu
Thursday February 27, 12:30pm-2:30pm	14826	snlp_speech_signal_processing	Enhancing Audiovisual Speech Recognition through Bifocal Preference Optimization	Yihan Wu,Yichen Lu,Yifan Peng,Xihua Wang,Ruihua Song,Shinji Watanabe
Thursday February 27, 12:30pm-2:30pm	17618	snlp_speech_signal_processing	M3Net: Mirror Attention in Lightweight Convolutional Neural Networks for Edge-based Audio Classification	Xuanming Jiang,Baoyi An,Guoshuai Zhao,Xueming Qian

Thursday February 27, 12:30pm-2:30pm	6013	snlp_speech_signal_processing	BSDB-Net:Band-Split Dual-Branch Network with Selective State Spaces Mechanism for Monaural Speech Enhancement	Cunhang Fan,Enrui Liu,Andong Li,Jianhua Tao,Jian Zhou,Jiahao Li,Chengshi Zheng,Zhao Lv
Thursday February 27, 12:30pm-2:30pm	4746	snlp_speech_synthesis	Speech Watermarking with Discrete Intermediate Representations	Shengpeng Ji,Ziyue Jiang,Jialong Zuo,Minghui Fang,Yifu Chen,Tao Jin,Zhou Zhao
Thursday February 27, 12:30pm-2:30pm	13020	snlp_speech_synthesis	EmoReg: Directional Latent Vector Modeling for Emotional Intensity Regularization in Diffusion-based Voice Conversion	Ashishkumar Prabhakar Gudmalwar,Ishan Darshan Biyani,Nirmesh J. Shah,Pankaj Wasnik,Rajiv Ratn Shah
Thursday February 27, 12:30pm-2:30pm	13861	snlp_speech_synthesis	ProsodyFM: Unsupervised Phrasing and Intonation Control for Intelligible Speech Synthesis	Xiangheng He,Junjie Chen,Zixing Zhang,Björn Schuller
Thursday February 27, 12:30pm-2:30pm	17568	snlp_speech_synthesis	Multi-modal and Multi-scale Spatial Environment Understanding for Immersive Visual Text-to-Speech	Rui Liu,Shuwei He,Yifan Hu,Haizhou Li
Thursday February 27, 12:30pm-2:30pm	7871	snlp_speech_synthesis	SECodec: Structural Entropy-based Compressive Speech Representation Codec for Speech Language Models	linqin wang,Yaping Liu,Zhengtao Yu,Shengxiang Gao,Cunli Mao,Yuxin Huang,Wenjun Wang,Ling Dong
Thursday February 27, 12:30pm-2:30pm	8517	snlp_speech_synthesis	StableVC: Style Controllable Zero-Shot Voice Conversion with Conditional Flow Matching	Jixun Yao,Yang Yuguang,Yu Pan,Ziqian Ning,Jianhao Ye,Hongbin Zhou,Lei Xie
Thursday February 27, 12:30pm-2:30pm	9931	snlp_speech_synthesis	FaceSpeak: Expressive and High-Quality Speech Synthesis from Human Portraits of Different Styles	Tian-Hao Zhang, Jiawei Zhang, Jun Wang, Xinyuan Qian, Xu-Cheng Yin