

Date/Time	Paper ID	Primary Keywords	Paper Title	Authors
Saturday March 1, 12:30pm-2:30pm	567	app_humanities_computational_social_science	Embedding Robust Watermarking into Pattern to Protect the Copyright of Ceramic Artifacts	LeiTan,YuliangXue,GuoBiao Li,Zhenxing Qian,Sheng Li,Chunlei Bao
Saturday March 1, 12:30pm-2:30pm	2556	app_internet_of_things_sensors_networks_smart_cities	WiFi CSI Based Temporal Activity Detection Via Dual Pyramid Network	Zhendong Liu,Le Zhang,Bing Li,Yingjie Zhou,Zhenghua Chen,Ce Zhu
Saturday March 1, 12:30pm-2:30pm	10760	app_internet_of_things_sensors_networks_smart_cities	Predicting User Behavior in Smart Spaces with LLM-Enhanced Logs and Personalized Prompts	Yunpeng Song, Jiawei Li, Yiheng Bian, Zhongmin Cai
Saturday March 1, 12:30pm-2:30pm	11683	app_internet_of_things_sensors_networks_smart_cities	Tackling Intertwined Data and Device Heterogeneities in Federated Learning with Unlimited Staleness	Haoming Wang,Wei Gao
Saturday March 1, 12:30pm-2:30pm	12148	app_internet_of_things_sensors_networks_smart_cities	MultiSFL: Towards Accurate Split Federated Learning via Multi-Model Aggregation and Knowledge Replay	Zeke Xia,Ming Hu,DengKe Yan,Ruixuan Liu,Anran Li,Xiaofei Xie,Mingsong Chen
Saturday March 1, 12:30pm-2:30pm	4862	app_internet_of_things_sensors_networks_smart_cities	NightReID: A Large-Scale Nighttime Person Re-Identification Benchmark	Yuxuan Zhao,Weijian Ruan,He Li,Mang Ye
Saturday March 1, 12:30pm-2:30pm	6236	app_internet_of_things_sensors_networks_smart_cities	Graph-Based Cross-Domain Knowledge Distillation for Cross-Dataset Text-to-Image Person Retrieval	Bingjun Luo,Jinpeng Wang,Wang Zewen,Junjie Zhu,Xibin Zhao
Saturday March 1, 12:30pm-2:30pm	7757	app_internet_of_things_sensors_networks_smart_cities	VloTGPT: Learning to Schedule Vision Tools towards Intelligent Video Internet of Things	Yaoyao Zhong,Mengshi Qi,Rui Wang,Yuhan Qiu,Zhang Yang,Huadong Ma
Saturday March 1, 12:30pm-2:30pm	8080	app_internet_of_things_sensors_networks_smart_cities	Generalizable Sensor-Based Activity Recognition via Categorical Concept Invariant Learning	Di Xiong,Shuoyuan Wang,Lei Zhang,Wenbo Huang,Chaolei Han
Saturday March 1, 12:30pm-2:30pm	96	app_internet_of_things_sensors_networks_smart_cities	ParZC: Parametric Zero-Cost Proxies for Efficient NAS	Peijie Dong,Lujun Li,Zhenheng Tang,Xiang Liu,Zimian Wei,Qiang Wang,Xiaowen Chu
Saturday March 1, 12:30pm-2:30pm	8124	app_internet_of_things_sensors_networks_smart_cities	Multi-Edge Reinforced Collaborative Data Acquisition for Continuous Video Analytics by Prioritizing Quality over Quantity	Lei Zhang,Guanyu Gao,Haiyan Yin,Huaizheng Zhang
Saturday March 1, 12:30pm-2:30pm	10974	app_misinformation_fake_news	Text-Guided Fine-grained Counterfactual Inference for Short Video Fake News Detection	Linlin Zong,Wenmin Lin,Jiahui Zhou,Xinyue Liu,Xianchao Zhang,Bo Xu,Shimin Wu
Saturday March 1, 12:30pm-2:30pm	11685	app_misinformation_fake_news	Reinforced Multi-teacher Knowledge Distillation for Efficient General Image Forgery Detection and Localization	Zeqin Yu,Jiangqun Ni,Jian Zhang,Haoyi Deng,Yuzhen Lin
Saturday March 1, 12:30pm-2:30pm	13402	app_misinformation_fake_news	ViFactCheck: A New Benchmark Dataset and Methods for Multi-domain News Fact-Checking in Vietnamese	Tran Thai Hoa,Tran Quang Duy,Khanh Quoc Tran,Kiet Van Nguyen
Saturday March 1, 12:30pm-2:30pm	17691	app_misinformation_fake_news	BiDeV: Bilateral Defusing Verification for Complex Claim Fact-Checking	Yuxuan Liu,Hongda Sun,wenyaguo,Xinyan Xiao,Cunli Mao,Zhengtao Yu,Rui Yan
Saturday March 1, 12:30pm-2:30pm	4239	app_misinformation_fake_news	Is LLMs Hallucination Usable? LLM-based Negative Reasoning for Fake News Detection	chaowei zhang,Zongling Feng,Zewei Zhang,Jipeng Qiang,Guandong Xu,Yun Li
Saturday March 1, 12:30pm-2:30pm	6968	app_misinformation_fake_news	RaCMC: Residual-Aware Compensation Network with Multi-Granularity Constraints for Fake News Detection	Xinquan Yu,Ziqi Sheng,Wei Lu,Xiangyang Luo,Jiantao Zhou

Saturday March 1, 12:30pm-2:30pm	6980	app_misinformation_fake_news	SUMI-IFL: An Information-Theoretic Framework for Image Forgery Localization with Sufficiency and Minimality Constraints	Ziqi Sheng,Wei Lu,Xiangyang Luo,Jiantao Zhou,Xiaochun Cao
Saturday March 1, 12:30pm-2:30pm	7014	app_misinformation_fake_news	GLCF: A Global-Local Multimodal Coherence Analysis Framework for Talking Face Generation Detection	Xiaocan Chen,Qilin Yin,Jiarui Liu,Wei Lu,Xiangyang Luo,Jiantao Zhou
Saturday March 1, 12:30pm-2:30pm	10680	app_mobility_driving_flight	Aerodynamic Coefficients Prediction via Cross-Attention Fusion and Physical-Informed Training	Yueqing Wang,Peng Zhang,Yushuang Liu,Jianing Zhao,Jie Lin,Yi Chen
Saturday March 1, 12:30pm-2:30pm	1938	app_natural_sciences	SWAMamba: A Sliding Window Attention Mamba Framework for Predicting Translation Elongation Rates	Xi Zeng,Fei Ni,Shaoqing Jiao,Dazhi Lu,Jianye HAO,Jiajie Peng
Saturday March 1, 12:30pm-2:30pm	3186	app_natural_sciences	dyAb: Flow Matching for Flexible Antibody Design with AlphaFold-driven Pre-binding Antigen	Cheng Tan,Yijie Zhang,Zhangyang Gao,Yufei Huang,Haitao Lin,Lirong Wu,Fandi Wu,Mathieu Blanchette,Stan Z. Li
Saturday March 1, 12:30pm-2:30pm	10494	app_natural_sciences	AutoSciLab: A Self-Driving Laboratory for Interpretable Scientific Discovery	Saaketh Desai,Sadhvikas Addamane,Jeffery Y. Tsao,Igal Brener,Laura P Swiler,Remi Dingreville,Prasad Iyer
Saturday March 1, 12:30pm-2:30pm	10593	app_natural_sciences	3D Denoisers are Good 2D Teachers: Molecular Pretraining via Denoising and Cross-Modal Distillation	Sungjun Cho,Dae-Woong Jeong,Sung Moon Ko,Jinwoo Kim,Sehui Han,Seunghoon Hong,Honglak Lee,Moontae Lee
Saturday March 1, 12:30pm-2:30pm	5148	app_natural_sciences	Zero-Shot Learning for Materials Science Texts: Leveraging Duck Typing Principles	Xin Zhang,Peiliang Zhang,Jingling Yuan,Lin Li
Saturday March 1, 12:30pm-2:30pm	6833	app_natural_sciences	Robust Heterogeneous Graph Classification for Molecular Property Prediction with Information Bottleneck	Zhibin Ni,Chang Liu,Hai Wan,Xibin Zhao
Saturday March 1, 12:30pm-2:30pm	7215	app_natural_sciences	FoldToken: Learning Protein Language via Vector Quantization and Beyond	Zhangyang Gao,Cheng Tan,Jue Wang,Yufei Huang,Lirong Wu,Stan Z. Li
Saturday March 1, 12:30pm-2:30pm	7377	app_natural_sciences	Motif-Oriented Representation Learning with Topology Refinement for Drug-Drug Interaction Prediction	Ran Zhang,Xuezhi Wang,Guannan Liu,Pengyang Wang,Yuanchun Zhou,pengfei wang
Saturday March 1, 12:30pm-2:30pm	8360	app_natural_sciences	Improving cancer gene prediction by enhancing common information between the PPI network and gene functional association	Chao Deng,Hongdong Li,Jianxin Wang
Saturday March 1, 12:30pm-2:30pm	3045	app_other_applications	VerilogCoder: Autonomous Verilog Coding Agents with Graph-based Planning and Abstract Syntax Tree (AST)-based Waveform Tracing Tool	Chia-Tung Ho,Haoxing Ren,Brucek Khailany
Saturday March 1, 12:30pm-2:30pm	8738	app_other_applications	DearLLM: Enhancing Personalized Healthcare via Large Language Models-Deduced Feature Correlations	Yongxin Xu,Xinke Jiang,Xu Chu,Rihong Qiu,Yujie Feng,Hongxin Ding,Junfeng Zhao,Yasha Wang,Bing Xie
Saturday March 1, 12:30pm-2:30pm	15170	app_other_applications	Gradient Weight-normalized Low-rank Projection for Efficient LLM Training	JIA-HONG HUANG,Yixian Shen,Hongyi Zhu,Stevan Rudinac,Evangelos Kanoulas
Saturday March 1, 12:30pm-2:30pm	12270	app_security	MalCL: Leveraging GAN-Based Generative Replay to Combat Catastrophic Forgetting in Malware Classification	Jimin Park,Minji Park,AHyun Ji,Mohammad Saidur Rahman,Se Eun Oh

Saturday March 1, 12:30pm-2:30pm	12688	app_security	ODDN: Addressing Unpaired Data Challenges in Open-World Deepfake Detection on Online Social Networks	Renshuai Tao,Manyi Le,Chuangchuang Tan,Huan Liu,Haotong Qin,Yao Zhao
Saturday March 1, 12:30pm-2:30pm	14854	app_security	Revolutionizing Encrypted Traffic Classification with MH-Net: A Multi-View Heterogeneous Graph Model	Haozhen Zhang,Haodong Yue,Xi Xiao,Le Yu,Qing Li,Zhen Ling,YE ZHANG
Saturday March 1, 12:30pm-2:30pm	15768	app_security	CLEP: A Novel Contrastive Learning Method for Evolutionary Reentrancy Vulnerability Detection	Jie Chen,Liangmin Wang,Huijuan Zhu,Victor S. Sheng
Saturday March 1, 12:30pm-2:30pm	2829	app_security	Autonomous LLM-Enhanced Adversarial Attack for Text-to-Motion	Honglei Miao,Fan Ma,Ruijie Quan,Kun Zhan,Yi Yang
Saturday March 1, 12:30pm-2:30pm	4592	app_security	Recoverable Facial Identity Protection via Adaptive Makeup Transfer Adversarial Attacks	Xiyao Liu,Junxing Ma,Xinda Wang,Qianyu Lin,Jian Zhang,Gerald Schaefer,Cagatay Turkey,Hui Fang
Saturday March 1, 12:30pm-2:30pm	5423	app_security	Robust Image hashing based on Contrastive Masked Autoencoder with Weak-Strong Augmentation Alignment	Cundian Yang,Guibo Luo,Yuesheng Zhu,JiaqiLi,Xiyao Liu
Saturday March 1, 12:30pm-2:30pm	17100	app_security	Dual-Channel Interactive Graph Transformer for Traffic Classification with Message-aware Flow Representation	Xing Qiu,Guang Cheng,Weizhou Zhu,Dandan Niu,Nan Fu
Saturday March 1, 12:30pm-2:30pm	6824	app_security	IWRN:A Robust Blind Watermarking Method for Artwork Image Copyright Protection Against Noise Attack	Feifei Kou,Yuhan Yao,Siyuan Yao,Jiahao Wang,Lei Shi,Yawen Li,Xuejing Kang
Saturday March 1, 12:30pm-2:30pm	8642	app_security	END ² : Robust Dual-Decoder Watermarking Framework Against Non-Differentiable Distortions	Nan Sun,Han Fang,Yuxing Lu,Chengxin Zhao,Hefei Ling
Saturday March 1, 12:30pm-2:30pm	8662	app_security	Simulate and Eliminate: Revoke Backdoors for Generative Large Language Models	Haoran Li,Yulin Chen,Zihao Zheng,Qi Hu,Chunkit Chan,Heshan Liu,Yangqiu Song
Saturday March 1, 12:30pm-2:30pm	8881	app_security	Hypergraph Attacks via Injecting Homogeneous Nodes into Elite Hyperedges	Meixia He,Peican Zhu,Keke Tang,Yangming Guo
Saturday March 1, 12:30pm-2:30pm	12679	app_social_networks	A Thorough Comparison Between Independent Cascade and Susceptible-Infected-Recovered Models	Panfeng Liu,Guoliang Qiu,Biaoshuai Tao,Kuan Yang
Saturday March 1, 12:30pm-2:30pm	10294	app_software_engineering	Counterexample Guided Program Repair Using Zero-Shot Learning and MaxSAT-based Fault Localization	Pedro Orvalho,Mikolas Janota,Vasco M. Manquinho
Saturday March 1, 12:30pm-2:30pm	13548	app_software_engineering	BERT-Based Code Learning for Exception Localization and Type Prediction	Chongyu Zhang,Qiping Tao,Liangyu Chen,Min Zhang
Saturday March 1, 12:30pm-2:30pm	7353	app_web	BayesCNS: A Unified Bayesian Approach to Address Cold Start and Non-Stationarity in Search Systems at Scale	Randy Ardywibowo,Rakesh Sunki,Shin Tsz Lucy Kuo,Sankalp Nayak
Saturday March 1, 12:30pm-2:30pm	2008	cms_adaptive_behavior	SpikingYOLOX: Improved YOLOX Object Detection with Fast Fourier Convolution and Spiking Neural Networks	Wei Miao,Jiangrong Shen,Qi Xu,Timo Hamalainen,Yi Xu,Fengyu Cong
Saturday March 1, 12:30pm-2:30pm	1275	cms_affective_computing	Understanding Emotional Body Expressions via Large Language Models	Haifeng Lu,jiuyi Chen,Feng Liang,Mingkui Tan,Runhao Zeng,Xiping Hu
Saturday March 1, 12:30pm-2:30pm	1342	cms_affective_computing	Semi-IIN: Semi-supervised Intra-inter modal Interaction learning Network for Multimodal Sentiment Analysis	Jinhao Lin,Yifei Wang,Yanwu Xu,Qi Liu

Saturday March 1, 12:30pm-2:30pm	11801	cms_affective_computing	Dynamic Interactive Bimodal Hypergraph Networks for Emotion Recognition in Conversations	Xuping Chen,Wuzhen Shi
Saturday March 1, 12:30pm-2:30pm	12027	cms_affective_computing	Knowledge-Enhanced Hierarchical Heterogeneous Graph for Personality Identification with Limited Training Data	Yuxuan Song,Qiudan Li,Yilin Wu,David Jingjun Xu,Daniel Dajun Zeng
Saturday March 1, 12:30pm-2:30pm	2181	cms_affective_computing	MSAmba: Exploring Multimodal Sentiment Analysis with State Space Models	Xilin He,Haijian Liang,Boyi Peng,Weicheng Xie,Muhammad Haris Khan,Siyang Song,Zitong YU
Saturday March 1, 12:30pm-2:30pm	2934	cms_affective_computing	PerReactor: Offline Personalised Multiple Appropriate Facial Reaction Generation	Hengde Zhu,Xiangyu Kong,Weicheng Xie,Xin Huang,Xilin He,Lu Liu,Linlin Shen,Wei Zhang,Hatice Gunes,Siyang Song
Saturday March 1, 12:30pm-2:30pm	5598	cms_affective_computing	Enriching Multimodal Sentiment Analysis through Textual Emotional Descriptions of Visual-Audio Content	Sheng Wu,Xiaobao Wang,Longbiao Wang,Dongxiao He,Jianwu Dang
Saturday March 1, 12:30pm-2:30pm	6363	cms_affective_computing	DepMGNN: Matrixial Graph Neural Network for Video-based Automatic Depression Assessment	Zijian Wu,Leijing Zhou,Shuanglin Li,Changzeng Fu,Jun Lu,Jing Han,Yi Zhang,Zhuang Zhao,Siyang Song
Saturday March 1, 12:30pm-2:30pm	912	cms_affective_computing	Pose as a Modality: A Psychology-Inspired Network for Personality Recognition with a New Multimodal Dataset	Bin Tang,Keqi Pan,Miao Zheng,Ning Zhou,Jialu Sui,Dandan Zhu,Chenglong Deng,Shu-Guang Kuai
Saturday March 1, 12:30pm-2:30pm	9026	cms_affective_computing	Multi-to-Single: Reducing Multimodal Dependency in Emotion Recognition through Contrastive Learning	Yan-Kai Liu,Jinyu Cai,Bao-liang Lu,Wei-Long Zheng
Saturday March 1, 12:30pm-2:30pm	6081	cms_applications	ALADE-SNN: Adaptive Logit Alignment in Dynamically Expandable Spiking Neural Networks for Class Incremental Learning	Wenyao Ni,Jiangrong Shen,Qi Xu,Huajin Tang
Saturday March 1, 12:30pm-2:30pm	14970	cms_computational_creativity	MIDI-GPT: a Controllable Generative Model for Computer-Assisted Multitrack Music Composition	Philippe Pasquier,Jeff Ens,Nathan Fradet,Paul Triana, Davide Rizzotti,Jean-Baptiste Rolland,Maryam Safi
Saturday March 1, 12:30pm-2:30pm	1346	cms_conceptual_inference_and_reasoning	Asymmetric Cross-Modal Hashing Based on Formal Concept Analysis	Yinan Li,Jun Long,Zhan Yang
Saturday March 1, 12:30pm-2:30pm	3845	cms_conceptual_inference_and_reasoning	Look Around Before Locating: Considering Content and Structure Information for Visual Grounding	Shiyi Zheng,Peizhi Zhao,Zhilong Zheng,Peihang He,Haonan Cheng,Yi Cai,Qingbao Huang
Saturday March 1, 12:30pm-2:30pm	5956	cms_conceptual_inference_and_reasoning	Learning Concept Prerequisite Relation via Global Knowledge Relation Optimization	Miao Zhang, Jiawei Wang, Kui Xiao, Shihui Wang, Yan Zhang, Hao Chen, Zhifei Li
Saturday March 1, 12:30pm-2:30pm	2710	cms_neural_spike_coding	Efficient Spike-driven Transformer For High-performance Image Segmentation	Zhenxin Lei,Man Yao,JiaKui Hu,Xinhao Luo,Yanye Lu,Bo XU,Guoqi Li
Saturday March 1, 12:30pm-2:30pm	8832	cms_neural_spike_coding	Towards Accurate Binary Spiking Neural Networks: Learning with Adaptive Gradient Modulation Mechanism	Yu Liang,Wenjie Wei,Ammar Belatreche,Honglin Cao,Zijian Zhou,Shuai Wang,Malu Zhang,Yang Yang
Saturday March 1, 12:30pm-2:30pm	13159	cms_neural_spike_coding	Adaptive Calibration: A Unified Conversion Framework of Spiking Neural Networks	Ziqing Wang,Yuetong FANG,Jiahang Cao,Hongwei Ren, Renjing Xu
Saturday March 1, 12:30pm-2:30pm	13793	cms_neural_spike_coding	Towards More Discriminative Feature Learning in SNNs with Temporal-Self-Erasing Supervision	Wei Liu,Li Yang,Mingxuan Zhao,Dengfeng Xue,Shuxun Wang,Boyu Cai,Jin Gao,Wenjuan Li,Bing Li,Weiming Hu

Saturday March 1, 12:30pm-2:30pm	6054	cms_simulating_human_behavior	EyEar: Learning Audio Synchronized Human Gaze Trajectory based on Physics-informed Dynamics	Xiaochuan Liu,Xin Cheng,Yuchong Sun,Xiaoxue Wu,Ruihua Song,Hao Sun,Denghao Zhang
Saturday March 1, 12:30pm-2:30pm	6234	cms_simulating_human_behavior	SocialSim: Towards Socialized Simulation of Emotional Support Conversation	Zhuang Chen,Yaru Cao,Guanqun Bi,Jincenzi Wu,Jinfeng Zhou,Xiyao Xiao,Si Chen,Hongning Wang,Minlie Huang
Saturday March 1, 12:30pm-2:30pm	12586	cms_simulating_human_behavior	Open Models, Closed Minds? On Agents Capabilities in Mimicking Human Personalities through Open Large Language Models	Lucio La Cava,Andrea Tagarelli
Saturday March 1, 12:30pm-2:30pm	10725	cms_social_cognition_and_interaction	MuMA-ToM: Multi-modal Multi-Agent Theory of Mind	Haojun Shi,Suyu Ye,Xinyu Fang,Chuanyang Jin,Leyla Isik,Yen-Ling Kuo,Tianmin Shu
Saturday March 1, 12:30pm-2:30pm	6481	cms_symbolic_representations	Progressive Self-Learning for Domain Adaptation on Symbolic Regression of Integer Sequences	Yaohui Zhu,Kaiming Sun,Zhengdong Luo,Lingfeng Wang
Saturday March 1, 12:30pm-2:30pm	11051	cms_symbolic_representations	Symbolic Functional Decomposition: A Reconfiguration Approach	Mateus de Oliveira Oliveira,Wim Van den Broeck
Saturday March 1, 12:30pm-2:30pm	1904	cso_constraint_optimization	Optimal Classification Trees for Continuous Feature Data Using Dynamic Programming with Branch-and-Bound	Christoph Flin-Emanuel BriËa,Jacobus G. M. van der Linden,Emir DemiroviÄ
Saturday March 1, 12:30pm-2:30pm	11645	cso_constraint_optimization	DCC: Differentiable Cardinality Constraints for Partial Index Tracking	Wooyeon Jo,Hyunsouk Cho
Saturday March 1, 12:30pm-2:30pm	11961	cso_constraint_optimization	Faster Double Adaptive Gradient Methods	Feihu Huang,Yuning Luo
Saturday March 1, 12:30pm-2:30pm	14956	cso_constraint_optimization	A Complete Algorithm for Optimization Modulo Nonlinear Real Arithmetic	Fuqi Jia,Yuhang Dong,Rui Han,Pei Huang,Minghao Liu,Feifei Ma,Jian Zhang
Saturday March 1, 12:30pm-2:30pm	9017	cso_constraint_programming	Certifying Bounds Propagation for Integer Multiplication Constraints	Matthew J. McIlree,Ciaran McCreesh
Saturday March 1, 12:30pm-2:30pm	14282	cso_constraint_satisfaction	On the Modelling of Constraints With Tractable Logical Operators	Ruiwei Wang,Roland Yap
Saturday March 1, 12:30pm-2:30pm	11592	cso_mixed_discrete_continuous_optimization	SORREL: Suboptimal-Demonstration-Guided Reinforcement Learning for Learning to Branch	Shengyu Feng,Yiming Yang
Saturday March 1, 12:30pm-2:30pm	4335	cso_other_foundations_of_constraint_satisfaction	Exploiting Symmetries in MUS Computation	Ignace Bleuwx,HÃ©lÃ©ne Verhaeghe,Bart Bogaerts,Tias Guns
Saturday March 1, 12:30pm-2:30pm	8165	cso_other_foundations_of_constraint_satisfaction	Towards Real-Time Approximate Counting	Jiong Yang,Yash Pote,Kuldeep S. Meel
Saturday March 1, 12:30pm-2:30pm	1685	cso_satisfiability	Massively Parallel Continuous Local Search for Hybrid SAT Solving on GPUs	Yunuo Cen,Zhiwei Zhang,Xuanyao Fong
Saturday March 1, 12:30pm-2:30pm	10435	cso_satisfiability	Improving the Lower Bound in Branch-and-Bound Algorithms for MaxSAT	Shuolin Li,Chu-Min Li,Jordi Coll,Djamal Habet,Felip ManyÃ
Saturday March 1, 12:30pm-2:30pm	13308	cso_satisfiability	Complete Symmetry Breaking for Finite Models	Marek DanÄo,Mikolas Janota,Michael Codish,Joao Jorge Araujo
Saturday March 1, 12:30pm-2:30pm	14632	cso_satisfiability	Computationally Hard Problems Are Hard for QBF Proof Systems Too	Agnes Schleitzer,Olaf Beyersdorff
Saturday March 1, 12:30pm-2:30pm	8792	cso_satisfiability	DiverSAT: A Novel and Effective Local Search Algorithm for Diverse SAT Problem	Jiaxin Liang,Junping Zhou,Minghao Yin
Saturday March 1, 12:30pm-2:30pm	8824	cso_satisfiability	Proof Simulation via Round-based Strategy Extraction for QBF	Leroy Chew

Saturday March 1, 12:30pm-2:30pm	8880	cso_satisfiability_modulo_theories	Quantified Linear and Polynomial Arithmetic Satisfiability via Template-based Skolemization	Krishnendu Chatterjee,Ehsan Kafshdar Goharshady,Mehrdad Karrabi,Harshit J Motwani,Maximilian Seeliger,ÄorÄ'e Ä½ikeliÄ†
Saturday March 1, 12:30pm-2:30pm	69	cso_solvers_and_tools	FFCG: Effective and Fast Family Column Generation for Solving Large-Scale Linear Program	Yi-Xiang Hu,Feng Wu,Shaoang Li,Yifang Zhao,Xiangyang Li
Saturday March 1, 12:30pm-2:30pm	13438	cso_solvers_and_tools	Breaking Symmetries in Quantified Graph Search: A Comparative Study	Mikolas Janota,Markus Kirchweger,TomÄ;Ä; Peitl,Stefan Szeider
Saturday March 1, 12:30pm-2:30pm	1205	cv_3d_computer_vision	Sharpening Neural Implicit Functions with Frequency Consolidation Priors	Chao Chen,Yu-Shen Liu,Zhizhong Han
Saturday March 1, 12:30pm-2:30pm	10065	cv_3d_computer_vision	C2PD: Continuity-Constrained Pixelwise Deformation for Guided Depth Super-Resolution	Jiahui Kang,Qing Cai,Runqing Tan,Yimei LIU,Zhi Liu
Saturday March 1, 12:30pm-2:30pm	10946	cv_3d_computer_vision	High-Fidelity Polarimetric Implicit 3D Reconstruction with View-Dependent Physical Representation	Yu Qiu,Sijia Wen,Hainan Zhang,Zhiming Zheng
Saturday March 1, 12:30pm-2:30pm	11434	cv_3d_computer_vision	Toy-GS: Assembling Local Gaussians for Precisely Rendering Large-Scale Free Camera Trajectories	Xiaohan Zhang,Zhenyu Sun,Yukui Qiu,Junyan Su,Qi Liu
Saturday March 1, 12:30pm-2:30pm	1793	cv_3d_computer_vision	Hyperbolic-constraint Point Cloud Reconstruction from Single RGB-D Images	Wenrui Li,Zhe Yang,Wei Han,Hengyu Man,Xingtao Wang,Xiaopeng Fan
Saturday March 1, 12:30pm-2:30pm	12868	cv_3d_computer_vision	Details Enhancement in Unsigned Distance Field Learning for High-fidelity 3D Surface Reconstruction	Cheng Xu,Fei Hou,Wencheng Wang,Hong Qin,Zhebin Zhang,Ying He
Saturday March 1, 12:30pm-2:30pm	13358	cv_3d_computer_vision	Enhancing Close-up Novel View Synthesis via Pseudo-labeling	Jiatong Xia,Libo Sun,Lingqiao Liu
Saturday March 1, 12:30pm-2:30pm	16714	cv_3d_computer_vision	STGC-NeRF: Spatial-temporal Geometric Consistency for LiDAR Neural Radiance Fields in Dynamic Scenes	Shangshu Yu,Xiaotian Sun,Wen Li,Qingshan Xu,Zhimin Yuan,Sijie Wang,Rui She,Cheng Wang
Saturday March 1, 12:30pm-2:30pm	2135	cv_3d_computer_vision	Sparis: Neural Implicit Surface Reconstruction of Indoor Scenes from Sparse Views	Yulun Wu,Han Huang,Wenyuan Zhang,Chao Deng,Ge Gao,Ming Gu,Yu-Shen Liu
Saturday March 1, 12:30pm-2:30pm	2214	cv_3d_computer_vision	Bridge 2D-3D: Uncertainty-aware Hierarchical Registration Network with Domain Alignment	Zhixin Cheng, Jiacheng Deng,Xinjun Li,Baoqun Yin,Tianzhu Zhang
Saturday March 1, 12:30pm-2:30pm	2292	cv_3d_computer_vision	SymmCompletion: High-Fidelity and High-Consistency Point Cloud Completion with Symmetry Guidance	Hongyu Yan,Zijun Li,Kunming Luo,Li Lu,Ping Tan
Saturday March 1, 12:30pm-2:30pm	2453	cv_3d_computer_vision	Bootstrapping Clustering of Gaussians for View-consistent 3D Scene Understanding	Wenbo Zhang,Lu Zhang,Ping Hu,Liqian Ma,Yunzhi Zhuge,Huchuan Lu
Saturday March 1, 12:30pm-2:30pm	2613	cv_3d_computer_vision	3DMambaPF: A State Space Model for Iterative Point Cloud Filtering via Differentiable Rendering	Qingyuan Zhou,Weidong Yang,Ben Fei,Jingyi Xu,Rui Zhang,Keyi Liu,Yeqi Luo,Ying He
Saturday March 1, 12:30pm-2:30pm	2940	cv_3d_computer_vision	Hierarchically-Structured Open-Vocabulary Indoor Scene Synthesis with Pre-trained Large Language Model	Weilin Sun,Xinran Li,Manyi Li,Kai Xu,Xiangxu Meng,Lei Meng
Saturday March 1, 12:30pm-2:30pm	3235	cv_3d_computer_vision	GURecon: Learning Detailed 3D Geometric Uncertainties for Neural Surface Reconstruction	Zesong Yang,Ru Zhang,Jiale Shi,Zixiang Ai,Boming Zhao,Hujun Bao,Luwei Yang,Zhaopeng Cui

Saturday March 1, 12:30pm-2:30pm	3676	cv_3d_computer_vision	L4DR: LiDAR-4DRadar Fusion for Weather-Robust 3D Object Detection	Xun Huang,Ziyu Xu,Hai Wu,Jinlong Wang,Qiming Xia,Yan Xia,Jonathan Li,Kyle Gao,Chenglu Wen,Cheng Wang
Saturday March 1, 12:30pm-2:30pm	437	cv_3d_computer_vision	Topology-Aware 3D Gaussian Splatting: Leveraging Persistent Homology for Optimized Structural Integrity	Tianqi Shen,ShaohuaLiu,Jiaqi Feng,Ziye Ma,Ning An
Saturday March 1, 12:30pm-2:30pm	440	cv_3d_computer_vision	FatesGS: Fast and Accurate Sparse-View Surface Reconstruction using Gaussian Splatting with Depth-Feature Consistency	Han Huang,Yulun Wu,Chao Deng,Ge Gao,Ming Gu,Yu-Shen Liu
Saturday March 1, 12:30pm-2:30pm	3743	cv_3d_computer_vision	HybridReg: Robust 3D Point Cloud Registration with Hybrid Motions	Du Keyu,Hao Xu,Haipeng Li,Hong Qu,Chi-Wing Fu,Shuaicheng Liu
Saturday March 1, 12:30pm-2:30pm	4515	cv_3d_computer_vision	Free-Moving Object Reconstruction and Pose Estimation with Virtual Camera	Haixin Shi,Yinlin Hu,Daniel Koguciuk,Juan-Ting Lin,Mathieu Salzmann,David Ferstl
Saturday March 1, 12:30pm-2:30pm	4836	cv_3d_computer_vision	LPCG: A Self-conditional Architecture for Labeled Point Cloud Generation	Dongshuo Huang,Xiaoshui Huang,Chengdong Zhang,YileiShi
Saturday March 1, 12:30pm-2:30pm	4878	cv_3d_computer_vision	DreaMark: Rooting Watermark in Score Distillation Sampling Generated Neural Radiance Fields	Xingyu Zhu,Xiapu Luo,Xuetao Wei
Saturday March 1, 12:30pm-2:30pm	6513	cv_3d_computer_vision	ProPose: Probabilistic 3D Human Pose Estimation with Instance-Level Distribution and Normalizing Flow	Jumin Han,Jun-Hee Kim,Seong-Whan Lee
Saturday March 1, 12:30pm-2:30pm	6620	cv_3d_computer_vision	All-in-One: Transferring Vision Foundation Models into Stereo Matching	Jingyi Zhou,Haoyu Zhang,jiakang Yuan,Peng Ye,Tao Chen,Hao Jiang,Meiya Chen,Yangyang Zhang
Saturday March 1, 12:30pm-2:30pm	712	cv_3d_computer_vision	KeyPose: Category-Level 6D Object Pose Estimation with Self-Adaptive Keypoints	Sheng Yu,Di-Hua Zhai,Yuanqing Xia
Saturday March 1, 12:30pm-2:30pm	8371	cv_3d_computer_vision	Rethinking Masked Data Reconstruction Pretraining for Strong 3D Action Representation Learning	Tao Gong,Qi Chu,Bin Liu,Nenghai Yu
Saturday March 1, 12:30pm-2:30pm	8549	cv_3d_computer_vision	Leveraging consistent Spatio-Temporal correspondence for Robust Visual Odometry	Zhaoxing Zhang,JunDa Cheng,Gangwei Xu,Wangxiaoxiang,Can Zhang,Xin Yang
Saturday March 1, 12:30pm-2:30pm	8709	cv_3d_computer_vision	Revisiting CAD Model Generation by Learning Raster Sketch	Pu Li,Wenhao Zhang,Jianwei Guo,Jinglu Chen,Dong-ming Yan
Saturday March 1, 12:30pm-2:30pm	93	cv_3d_computer_vision	Adaptive Siamese Masked Autoencoder with Global Optimization for Unsupervised Point Cloud Shape Correspondence	Jiacheng Deng,Jiahao Lu
Saturday March 1, 12:30pm-2:30pm	947	cv_3d_computer_vision	Deep Non-rigid Structure-from-Motion Revisited: Canonicalization and Sequence Modeling	Hui Deng,jiawei Shi,Zhen Qin,Yiran Zhong,Yuchao Dai
Saturday March 1, 12:30pm-2:30pm	9283	cv_3d_computer_vision	Geometry-Aware 3D Salient Object Detection Network	Chen Wang,Liyuan Zhang,Le Hui,qi liu,Yuchao Dai
Saturday March 1, 12:30pm-2:30pm	9418	cv_3d_computer_vision	MUCD: Unsupervised Point Cloud Change Detection via Masked Consistency	Yue Wu,Zhipeng Wang,Yongzhe Yuan,Maoguo Gong,Hao Li,Mingyang Zhang,Wenping Ma,Qiguang Miao
Saturday March 1, 12:30pm-2:30pm	9518	cv_3d_computer_vision	Noise-Injected Spiking Graph Convolution for Energy-Efficient 3D Point Cloud Denoising	Zikuan Li,Qiaoyun Wu,Jialin Zhang,Kaijun Zhang,Jun Wang
Saturday March 1, 12:30pm-2:30pm	9596	cv_3d_computer_vision	Do Not DeepFake Me: Privacy-Preserving Neural 3D Head Reconstruction Without Sensitive Images	Jiayi Kong,Xurui Song,HUAI SHUO,Baixin Xu,Jun Luo,Ying He

Saturday March 1, 12:30pm-2:30pm	9867	cv_3d_computer_vision	Improving Transformer Based Line Segment Detection with Matched Predicting and Re-ranking	Xin Tong,Shi Peng,Baojie Tian,Yufei Guo,Xuhui Huang,Zhe Ma
Saturday March 1, 12:30pm-2:30pm	1121	cv_adversarial_attacks_ro bustness	Adversarial Attacks on Event-Based Pedestrian Detectors: A Physical Approach	Guixu Lin,Muyao Niu,Qingtian Zhu,Zhengwei Yin,Zhuoxiao Li,Shengfeng He,Yinqiang Zheng
Saturday March 1, 12:30pm-2:30pm	12004	cv_adversarial_attacks_ro bustness	AttackBench: Evaluating Gradient-based Attacks for Adversarial Examples	Antonio Emanuele CinÁ ,JÁ@rÁ ´ me Rony,Maura Pintor,Luca Demetrio,Ambra Demontis,Battista Biggio,Ismail Ben Ayed,Fabio Roli
Saturday March 1, 12:30pm-2:30pm	15186	cv_adversarial_attacks_ro bustness	AUTE: Peer-Alignment and Self-Unlearning Boost Adversarial Robustness for Training Ensemble Models	Lifeng Huang,Tian Su,Chengying Gao,Ning Liu,Qiong Huang
Saturday March 1, 12:30pm-2:30pm	16577	cv_adversarial_attacks_ro bustness	Efficient Robustness Evaluation via Constraint Relaxation	Chao Pan,Yu Wu,Ke Tang,Qing Li,Xin Yao
Saturday March 1, 12:30pm-2:30pm	2033	cv_adversarial_attacks_ro bustness	NumbOD: A Spatial-Frequency Fusion Attack Against Object Detectors	Ziqi Zhou,Bowen Li,Yufei Song,Zhifei Yu,Shengshan Hu,Wei Wan,Leo Yu Zhang,Dezhong Yao,Hai Jin
Saturday March 1, 12:30pm-2:30pm	3564	cv_adversarial_attacks_ro bustness	GIM: A Million-scale Benchmark for Generative Image Manipulation Detection and Localization	Yirui Chen,Xudong Huang,Quan Zhang,Wei Li,Mingjian Zhu,Qiangyu YAN,Simiao Li,Hanting Chen,Hailin Hu,JIE YANG,Wei Liu,Jie Hu
Saturday March 1, 12:30pm-2:30pm	6004	cv_adversarial_attacks_ro bustness	Transferable Adversarial Face Attack with Text Controlled Attribute	Wenyun Li,Zheng Zhang,Xiangyuan Lan,Dongmei Jiang
Saturday March 1, 12:30pm-2:30pm	7015	cv_adversarial_attacks_ro bustness	Attention-Imperceptible Backdoor Attacks on Vision Transformers	Zhishen Wang,Rui Wang,Lihua Jing
Saturday March 1, 12:30pm-2:30pm	836	cv_adversarial_attacks_ro bustness	Adversarial-Inspired Backdoor Defense via Bridging Backdoor and Adversarial Attacks	Jia-Li Yin,Weijian Wang,lyhwa,Wei Lin,Ximeng Liu
Saturday March 1, 12:30pm-2:30pm	1082	cv_applications	FreeMask: Rethinking the Importance of Attention Masks for Zero-Shot Video Editing	Lingling Cai,Kang Zhao,Hangjie Yuan,Shiwei Zhang,Yingya Zhang,Kejie Huang
Saturday March 1, 12:30pm-2:30pm	1100	cv_applications	An Exemplar-based Framework for Chinese Text Recognition	Zhao Zhou,Xiangcheng Du,Yingbin Zheng,Xingjiao Wu,Cheng Jin
Saturday March 1, 12:30pm-2:30pm	12209	cv_applications	RoPaSS: Robust Watermarking for Partial Screen-shooting Scenarios	Zehua Ma,Han Fang,Xi Yang,Kejiang Chen,Weiming Zhang
Saturday March 1, 12:30pm-2:30pm	13374	cv_applications	SSC-VAE: Structured Sparse Coding based Variational Autoencoder for Detail Preserved Image Reconstruction	Hao wang,WANGLU,Zhongyu Wang,Ma Lixin,Ye Luo
Saturday March 1, 12:30pm-2:30pm	352	cv_applications	A Diffusion-Based Framework for Occluded Object Movement	Zheng-Peng Duan,jiawei zhang,Siyu Liu,Zheng Lin,Chun-Le Guo,Dongqing Zou,Jimmy Ren,Chongyi Li
Saturday March 1, 12:30pm-2:30pm	1614	cv_applications	Large Images are Gaussians: High-quality Large Image Representation with Levels of 2D Gaussian Splatting	Lingting Zhu,Guying Lin,Jinnan Chen,Xinjie Zhang,Zhenchao Jin,Zhao Wang,Lequan Yu
Saturday March 1, 12:30pm-2:30pm	2359	cv_applications	Motion Artifact Removal in Pixel-Frequency Domain via Alternate Masks and Diffusion Model	Jiahua Xu,Dawei Zhou,Lei Hu,Jianfeng Guo,Feng Yang,Zaiyi Liu,Nannan Wang,Xinbo Gao
Saturday March 1, 12:30pm-2:30pm	2365	cv_applications	From 2D CAD Drawings to 3D Parametric Models: A Vision-Language Approach	Xilin Wang,Jia Zheng,Yuanchao Hu,Hao Zhu,Qian Yu,Zihan Zhou

Saturday March 1, 12:30pm-2:30pm	494	cv_applications	DriveEditor: 3D Information Guided Controllable Object Editing in Driving Scene	Yiyuan Liang,Liqun Chen,Zhiying Yan,Jiahuan Zhou,Luxin Yan,Sheng Zhong,Xu Zou
Saturday March 1, 12:30pm-2:30pm	571	cv_applications	Physical Marker: Revealing Invisible Hyperlinks Hidden in Printed Trademarks	YuliangXue,LeiTan,GuoBiao Li,Zhenxing Qian,Sheng Li,Xinpeng Zhang
Saturday March 1, 12:30pm-2:30pm	6391	cv_applications	DanceFix: An Exploration in Group Dance Neatness Assessment through Fixing Abnormal Challenges of Human Pose	Xiao Ke,Huangbiao Xu,Huanqi Wu,Rui Xu,Yuezhou Li,PeiRong Xu,Wenzhong Guo
Saturday March 1, 12:30pm-2:30pm	7464	cv_applications	Intra and Inter Parser-Prompted Transformers for Effective Image Restoration	Cong Wang,Jinshan Pan,Liyan Wang,Wei Wang
Saturday March 1, 12:30pm-2:30pm	980	cv_applications	Stable-Hair: Real-World Hair Transfer via Diffusion Model	Yuxuan Zhang,Qing Zhang,Yiren Song,Jichao Zhang,Hao Tang,Jiaming Liu
Saturday March 1, 12:30pm-2:30pm	7782	cv_applications	GarFast: Realistic and Fast Garment Transfer with a Simplified Parser-free Approach	Chenghu Du,Junyin Wang,Yi Rong,Feng Yu,Shengwu Xiong
Saturday March 1, 12:30pm-2:30pm	1645	cv_biology_cell_microscopy	Vox-UDA: Voxel-wise Unsupervised Domain Adaptation for Cryo-Electron Subtomogram Segmentation with Denoised Pseudo Labeling	Haoran Li,Xingjian Li,Jiahua Shi,Huaming Chen,Bo Du,Daisuke Kihara,Johan Barthelemy,Jun Shen,Min Xu
Saturday March 1, 12:30pm-2:30pm	1712	cv_biology_cell_microscopy	Dynamic Entity-Masked Graph Diffusion Model for Histopathology Image Representation Learning	Zhenfeng Zhuang,Min Cen,Yanfeng Li,Fangyu Zhou,Lequan Yu,Baptiste Magnier,Liansheng Wang
Saturday March 1, 12:30pm-2:30pm	3130	cv_biology_cell_microscopy	Efficient Online Training for Zero-shot Time-lapse Microscopy Denoising and Super-Resolution	Ruian He,Ri Cheng,Xinkai Lyu,Weimin Tan,Bo Yan
Saturday March 1, 12:30pm-2:30pm	15148	cv_biology_cell_microscopy	Efficient Connectivity-Preserving Instance Segmentation with Supervoxel-Based Loss Function	Anna Grim,Uygar S¼mb¼l,JAYARAM CHANDRASHEKAR
Saturday March 1, 12:30pm-2:30pm	4501	cv_biology_cell_microscopy	Unpaired Multi-Domain Histopathology Virtual Staining using Dual Path Prompted Inversion	Bing Xiong,PengYue,Ranran Zhang,fuqiang chen,jiaye He,Wenjian Qin
Saturday March 1, 12:30pm-2:30pm	1015	cv_biometrics_face_gesture_pose	Light-T2M: A Lightweight and Fast Model for Text-to-motion Generation	Ling-An Zeng,Guohong Huang,Gaojie Wu,Wei-Shi Zheng
Saturday March 1, 12:30pm-2:30pm	10258	cv_biometrics_face_gesture_pose	VA-AR: Learning Velocity-Aware Action Representations with Mixture of Window Attention	Jiangning Wei,lixiong Qin,Bo Yu,TianJian Zou,Chuhan Yan,Dandan Xiao,Yang Yu,LAN YANG,Ke Li,Jun Liu
Saturday March 1, 12:30pm-2:30pm	11023	cv_biometrics_face_gesture_pose	SpatioTemporal Learning for Human Pose Estimation in Sparsely-Labeled Videos	Yingying Jiao,Zhigang Wang,Sifan Wu,Shaojing Fan,Zhenguang Liu,Zhuoyue Xu,Zheqi Wu
Saturday March 1, 12:30pm-2:30pm	15328	cv_biometrics_face_gesture_pose	AQUAFace: Age-Invariant Quality Adaptive Face Recognition for Unconstrained Selfie vs ID Verification	Shivang Agarwal,Jyoti Chaudhary,Sadiq Siraj Ebrahim,Mayank Vatsa,Richa Singh,shyam prasad adhikari,Sangeeth Reddy Battu
Saturday March 1, 12:30pm-2:30pm	1602	cv_biometrics_face_gesture_pose	Gaze Label Alignment: Alleviating Domain Shift for Gaze Estimation	Guanzhong Zeng,Jingjing Wang,Zefu Xu,Pengwei Yin,Wenqi Ren,Di Xie,Jiang Zhu
Saturday March 1, 12:30pm-2:30pm	1722	cv_biometrics_face_gesture_pose	Exploring More from Multiple Gait Modalities for Human Identification	Dongyang Jin,Chao Fan,Weihua Chen,Shiqi Yu
Saturday March 1, 12:30pm-2:30pm	1911	cv_biometrics_face_gesture_pose	Sequential Joint Dependency Aware Human Pose Estimation with State Space Model	Hanxi Yin,Shaodi You,Jungong Han,Zhixiang Chen

Saturday March 1, 12:30pm-2:30pm	17671	cv_biometrics_face_gesture_pose	Controllable 3D Dance Generation using Diffusion-based Transformer U-Net	Puyuan Guo,Tuo Hao,Wenxin Fu,Yingming Gao,Ya Li
Saturday March 1, 12:30pm-2:30pm	2058	cv_biometrics_face_gesture_pose	Optimizing Human Pose Estimation through Focused Human and Joint Regions	Yingying Jiao,Zhigang Wang,Zhenguang Liu,Shaojing Fan,Sifan Wu,Zheqi Wu,Zhuoyue Xu
Saturday March 1, 12:30pm-2:30pm	2521	cv_biometrics_face_gesture_pose	Mixture-of-Attack-Experts with Class Regularization for Unified Physical-Digital Face Attack Detection	Shunxin Chen,Ajian Liu,Junze Zheng,Jun Wan,Kailai Peng,Sergio Escalera,Zhen Lei
Saturday March 1, 12:30pm-2:30pm	3730	cv_biometrics_face_gesture_pose	DCHM: Dynamic Collaboration of Heterogeneous Models for Analyzing Time-Varying Body Shape Changes Using a Blockchain-Based Framework	Zhihao Hao,Bob Zhang,Haisheng Li
Saturday March 1, 12:30pm-2:30pm	4798	cv_biometrics_face_gesture_pose	L-Man: A Large Multi-modal Model Unifying Human-centric Tasks	Jialong Zuo,Ying Nie,Tianyu Guo,Huaxin Zhang,Jiahao Hong,Nong Sang,Changxin Gao,Kai Han
Saturday March 1, 12:30pm-2:30pm	5096	cv_biometrics_face_gesture_pose	Diffusion-based Synthetic Data Generation for Visible-Infrared Person Re-Identification	Wenbo Dai,Lijing Lu,Zhihang Li
Saturday March 1, 12:30pm-2:30pm	6917	cv_biometrics_face_gesture_pose	DEEPTalk: Dynamic Emotion Embedding for Probabilistic Speech-Driven 3D Face Animation	Jisoo Kim,Jungbin Cho,Joonho Park,Soonmin Hwang,Da Eun Kim,Geon Kim,Youngjae Yu
Saturday March 1, 12:30pm-2:30pm	10064	cv_computational_photography_image_video_synthesis	PlaNet: Learning to Mitigate Atmospheric Turbulence in Planetary Images	Yifei Xia,Chu Zhou,Chengxuan Zhu,Chao Xu,Boxin Shi
Saturday March 1, 12:30pm-2:30pm	10782	cv_computational_photography_image_video_synthesis	Multi-Focus Image Fusion via Explicit Defocus Blur Modelling	Yuhui Quan,Xi Wan,Zitao Tang,Jinxu Liang,Hui Ji
Saturday March 1, 12:30pm-2:30pm	10990	cv_computational_photography_image_video_synthesis	Asymmetric Hierarchical Difference-aware Interaction Network for Event-guided Motion Deblurring	Wen Yang,Jinjian Wu,Leida Li,Weisheng Dong,Guangming Shi
Saturday March 1, 12:30pm-2:30pm	11036	cv_computational_photography_image_video_synthesis	AsyncDSB: Schedule-Asynchronous Diffusion Schrödinger Bridge for Image Inpainting	Zihao Han,Baoquan Zhang,Lisai Zhang,Shanshan Feng,Kenghong Lin,Liang Guotao,Yunming Ye,joeq,kolaye
Saturday March 1, 12:30pm-2:30pm	11649	cv_computational_photography_image_video_synthesis	MoDiTalker: Motion-Disentangled Diffusion Model for High-Fidelity Talking Head Generation	Seyeon Kim,Siyeon Jin,Jihye Park,Kihong Kim,Jiyoung Kim,Jisu Nam,Seungryong Kim
Saturday March 1, 12:30pm-2:30pm	11978	cv_computational_photography_image_video_synthesis	PHR-DIFF: Portrait Highlights Removal via Patch-aware Diffusion Model	Hongsheng Zheng,Zhongyun Bao,Gang Fu,Xuze Jiao,Chunxia Xiao
Saturday March 1, 12:30pm-2:30pm	12080	cv_computational_photography_image_video_synthesis	AI-generated Image Quality Assessment in Visual Communication	Yu TIAN,Yixuan Li,Baoliang Chen,Hanwei Zhu,Shiqi Wang,Sam Kwong
Saturday March 1, 12:30pm-2:30pm	13220	cv_computational_photography_image_video_synthesis	DiT4Edit: Diffusion Transformer for Image Editing	Kunyu Feng,Yue Ma,Bingyuan Wang,Chenyang Qi,Haozhe Chen,Qifeng Chen,Zeyu Wang
Saturday March 1, 12:30pm-2:30pm	186	cv_computational_photography_image_video_synthesis	OODML: Whole Slide Image Classification Meets Online Pseudo-Supervision and Dynamic Mutual Learning	Tingting Zheng,Kui Jiang,Hongxun Yao,Yi Xiao,Zhongyuan Wang
Saturday March 1, 12:30pm-2:30pm	2070	cv_computational_photography_image_video_synthesis	RealisID: Scale-Robust and Fine-Controllable Identity Customization via Local and Global Complementation	Zhaoyang Sun,Fei Du,Weihua Chen,Fan Wang,Yaxiong Chen,Yi Rong,Shengwu Xiong

Saturday March 1, 12:30pm-2:30pm	2510	cv_computational_photography_image_video_synthesis	Move and Act: Enhanced Object Manipulation and Background Integrity for Image Editing	Pengfei Jiang,Mingbao Lin,Fei Chao
Saturday March 1, 12:30pm-2:30pm	14472	cv_computational_photography_image_video_synthesis	VersaGen: Unleashing Versatile Visual Control for Text-to-Image Synthesis	Zhipeng Chen,LAN YANG,Yonggang Qi,Honggang Zhang,Kaiyue Pang,Ke Li,Yi-Zhe Song
Saturday March 1, 12:30pm-2:30pm	2600	cv_computational_photography_image_video_synthesis	CustomCrafter: Customized Video Generation with Preserving Motion and Concept Composition Abilities	Tao Wu,Yong Zhang,Xintao Wang,Xianpan Zhou,Guangcong Zheng,Zhongang Qi,Ying Shan,Xi Li
Saturday March 1, 12:30pm-2:30pm	2864	cv_computational_photography_image_video_synthesis	Diff-Shadow: Global-guided Diffusion Model for Shadow Removal	Jinting Luo,Ru Li,Chengzhi Jiang,XIAOMING ZHANG,Mingyan Han,Ting Jiang,Haoqiang Fan,Shuaicheng Liu
Saturday March 1, 12:30pm-2:30pm	3106	cv_computational_photography_image_video_synthesis	Dis2Booth: Learning Image Distribution with Disentangled Features for Diffusion Models	Guanqi Ding,Chengyu Yang,Shuhui Wang,Xincheng Li,Jinzhe Zhang,Xin Jin,Qingming Huang
Saturday March 1, 12:30pm-2:30pm	3352	cv_computational_photography_image_video_synthesis	MultiBooth: Towards Generating All Your Concepts in an Image from Text	Chenyang Zhu,Kai Li,Yue Ma,Chunming He,Xiu Li
Saturday March 1, 12:30pm-2:30pm	3685	cv_computational_photography_image_video_synthesis	DreamFit: Garment-Centric Human Generation via a Lightweight Anything-Dressing Encoder	Lin ente,xujie zhang,Fuwei Zhao,Yuxuan Luo,Xin Dong,Long ZENG,Xiaodan Liang
Saturday March 1, 12:30pm-2:30pm	5054	cv_computational_photography_image_video_synthesis	Achieving Lightweight Super-resolution For Real-time Computer Graphics	Yu Wen,Chen Zhang,chenhao xie,Xin Fu
Saturday March 1, 12:30pm-2:30pm	5638	cv_computational_photography_image_video_synthesis	Discrete Prior-based Temporal-coherent Content Prediction for Blind Face Video Restoration	Lianxin Xie,Bingbing Zheng,Wen Xue,Yunfei Zhang,Le Jiang,Ruotao Xu,Si Wu,Hau-San Wong
Saturday March 1, 12:30pm-2:30pm	6032	cv_computational_photography_image_video_synthesis	IPVTON: Image-based 3D Virtual Try-on with Image Prompt Adapter	Xiaojing Zhong,Zhonghua Wu,Xiaofeng Yang,Guosheng Lin,Qingyao Wu
Saturday March 1, 12:30pm-2:30pm	762	cv_computational_photography_image_video_synthesis	VideoElevator: Elevating Video Generation Quality with Versatile Text-to-Image Diffusion Models	Yabo Zhang,Yuxiang Wei,Xianhui Lin,Zheng Hui,Peiran Ren,Xuansong Xie,Wangmeng Zuo
Saturday March 1, 12:30pm-2:30pm	6181	cv_computational_photography_image_video_synthesis	RHanDS: Refining Malformed Hands for Generated Images with Decoupled Structure and Style Guidance	Chengrui Wang,Pengfei Liu,Min Zhou,Ming Zeng,Xubin Li,Tiezheng Ge,Bo Zheng
Saturday March 1, 12:30pm-2:30pm	6522	cv_computational_photography_image_video_synthesis	CustomTTT: Motion and Appearance Customized Video Generation via Test-Time Training	Xiuli Bi,Jian Lu,Bo Liu,Xiaodong Cun,Yong Zhang,Weisheng Li,Bin Xiao
Saturday March 1, 12:30pm-2:30pm	6789	cv_computational_photography_image_video_synthesis	EMControl: Adding Conditional Control to Text-to-Image Diffusion Models Via Expectation-Maximization	He Wang,Longquan Dai,Jinhui Tang
Saturday March 1, 12:30pm-2:30pm	8688	cv_computational_photography_image_video_synthesis	Bridge Diffusion Model: bridge Chinese text-to-image diffusion model with English communities	Shanyuan Liu,Bocheng,YuhangMa,wuliebucha,Ao Ma,Xiaoyu Wu,Dawei Leng,Yuhui Yin
Saturday March 1, 12:30pm-2:30pm	8718	cv_computational_photography_image_video_synthesis	VRVVC: Variable-Rate NeRF-Based Volumetric Video Compression	Qiang Hu,Houqiang Zhong,Zihan Zheng,Xiaoyun Zhang,Zhengxue Cheng,Li Song,Guangtao Zhai,Yanfeng Wang
Saturday March 1, 12:30pm-2:30pm	6411	cv_ethics_bias_fairness_transparency_privacy	Thinking Racial Bias in Fair Forgery Detection: Models, Datasets and Evaluations	Decheng Liu,Zongqi Wang,Chuntei Peng,Nannan Wang,Ruimin Hu,Xinbo Gao
Saturday March 1, 12:30pm-2:30pm	10615	cv_ethics_bias_fairness_transparency_privacy	Fair Training with Zero Inputs	Wenjie Pan,Jianqing Zhu,Huanqiang Zeng

Saturday March 1, 12:30pm-2:30pm	17533	cv_ethics_bias_fairness_transparency_privacy	Constructing Fair Latent Space for Intersection of Fairness and Explainability	Hyungjun Joo,Hyeonggeun Han,Sehwan Kim,Sangwoo Hong,Jungwoo Lee
Saturday March 1, 12:30pm-2:30pm	1540	cv_image_and_video_retrieval	CLIMB-ReID: A Hybrid CLIP-Mamba Framework for Person Re-Identification	Chenyang Yu,Xuehu Liu, Jiawen Zhu,Yuhao Wang,Pingping Zhang,Huchuan Lu
Saturday March 1, 12:30pm-2:30pm	2266	cv_image_and_video_retrieval	Infer the Whole from a Glimpse of a Part: Keypoint-based Knowledge Graph for Vehicle Re-identification	Kai Lv,Yunlong Li,Zhuo Chen,Shuo Wang,Sheng han, Youfang Lin
Saturday March 1, 12:30pm-2:30pm	2293	cv_image_and_video_retrieval	RoDA: Robust Domain Alignment for Cross-domain Retrieval against Label Noise	Ziniu Yin,Yanglin Feng,Ming YAN,Xiaomin Song,Dezhong Peng,Xu Wang
Saturday March 1, 12:30pm-2:30pm	4906	cv_image_and_video_retrieval	Deep Hierarchies and Invariant Disease-Indicative Feature Learning for Computer Aided Diagnosis of Multiple Fundus Diseases	Yuxin Lin,wei wang,Xiaoling Luo,Zhihao Wu,Chengliang Liu,Jie Wen,Yong Xu
Saturday March 1, 12:30pm-2:30pm	632	cv_image_and_video_retrieval	Vision-guided Text Mining for Unsupervised Cross-modal Hashing with Community Similarity Quantization	Haozhi Fan,Yuan Cao
Saturday March 1, 12:30pm-2:30pm	1160	cv_language_and_vision	Sign-IDD: Iconicity Disentangled Diffusion for Sign Language Production	Shengeng Tang, Jiayi He, Dan Guo, Yanyan Wei, Feng Li, Richang Hong
Saturday March 1, 12:30pm-2:30pm	1219	cv_language_and_vision	Boosting Multimodal Large Language Models with Visual Tokens Withdrawal for Rapid Inference	ZhiHang Lin,Mingbao Lin,Luxi Lin,Rongrong Ji
Saturday March 1, 12:30pm-2:30pm	10817	cv_language_and_vision	Eve: Efficient Multimodal Vision Language Models with Elastic Visual Experts	Miao Rang,Zhenni Bi,Chuanjian Liu,Yehui Tang,Kai Han,Yunhe Wang
Saturday March 1, 12:30pm-2:30pm	12593	cv_language_and_vision	BIMAC: Bidirectional Multimodal Alignment in Contrastive Learning	Masoumeh Zareapoor,Pourya Shamsolmoali,Yue Lu
Saturday March 1, 12:30pm-2:30pm	1349	cv_language_and_vision	ShotVL: Human-centric Highlight Frame Retrieval via Language Queries	Wangyu Xue,Chen Qian, Jiayi Wu, Yang Zhou,Wentao Liu,Ju Ren, Siming Fan,Yaoxue Zhang
Saturday March 1, 12:30pm-2:30pm	1446	cv_language_and_vision	MTGA: Multi-view Temporal Granularity aligned Aggregation for Event-based Lip-reading	Wenhao Zhang,Jun Wang,Yong Luo,Lei YU,Wei Yu,Zheng He,Jialie Shen
Saturday March 1, 12:30pm-2:30pm	15427	cv_language_and_vision	MAMS: Model-Agnostic Module Selection Framework for Video Captioning	Sangho LEE,Il Yong Chun,Hogun Park
Saturday March 1, 12:30pm-2:30pm	15508	cv_language_and_vision	CoCoCo: Improving Text-Guided Video Inpainting for Better Consistency, Controllability and Compatibility	Bojia Zi,Shihao Zhao,Xianbiao Qi,Jianan Wang,Yukai Shi,Qianyu Chen,Bin Liang,Rong Xiao,Kam-Fai Wong,Lei Zhang
Saturday March 1, 12:30pm-2:30pm	297	cv_language_and_vision	Multi-task Visual Grounding with Coarse-to-Fine Consistency Constraints	Ming Dai,Jian Li,Jiedong Zhuang,Xian Zhang,Wankou Yang
Saturday March 1, 12:30pm-2:30pm	2431	cv_language_and_vision	V2Xum-LLM: Cross-Modal Video Summarization with Temporal Prompt Instruction Tuning	Hang Hua,Yunlong Tang,Chenliang Xu,Jiebo Luo
Saturday March 1, 12:30pm-2:30pm	3138	cv_language_and_vision	AIM: Let Any Multimodal Large Language Models Embrace Efficient In-Context Learning	Jun Gao,Qian Qiao,Tianxiang Wu,Zili Wang,Ziqiang Cao,Wenjie Li
Saturday March 1, 12:30pm-2:30pm	4205	cv_language_and_vision	Hierarchical Alignment-enhanced Adaptive Grounding Network for Generalized Referring Expression Comprehension	Yaxian Wang,Henghui Ding,Shuting He,Xudong Jiang,Bifan Wei,Jun Liu

Saturday March 1, 12:30pm-2:30pm	4473	cv_language_and_vision	Pedestrian Attribute Recognition: A New Benchmark Dataset and A Large Language Model Augmented Framework	Jiandong Jin,Xiao Wang,Qian Zhu,Haiyang Wang,Chenglong Li
Saturday March 1, 12:30pm-2:30pm	4519	cv_language_and_vision	Cross-Modal Few-Shot Learning with Second-Order Neural Ordinary Differential Equations	Yi Zhang,Chun-Wun Cheng,Junyi He,Zhihai He,Carola-Bibiane Schölkopf,Yuyan Chen,Angelica I Aviles-Rivero
Saturday March 1, 12:30pm-2:30pm	4664	cv_language_and_vision	TG-LLaVA: Text Guided LLaVA via Learnable Latent Embeddings	Dawei Yan,Pengcheng Li,Yang Li,Hao Chen,Qing-Guo Chen,Weihua Luo,Wei Dong,Qingsen Yan,Haokui Zhang,Chunhua Shen
Saturday March 1, 12:30pm-2:30pm	5091	cv_language_and_vision	HC-LLM: Historical-Constrained Large Language Models for Radiology Report Generation	Tengfei Liu, Jiapu Wang, Yongli Hu, Mingjie Li, Junfei Yi, Xiaojun Chang, Junbin Gao, Baocai Yin
Saturday March 1, 12:30pm-2:30pm	547	cv_language_and_vision	CLIP-CID: Efficient CLIP Distillation via Cluster-Instance Discrimination	Kaicheng Yang,Tiancheng Gu,Xiang An,haiqiangjiang,Xiangzidai,Ziyong Feng,Weidong Cai,Jiankang Deng
Saturday March 1, 12:30pm-2:30pm	5377	cv_language_and_vision	Dynamic Adapter with Semantics Disentangling for Cross-lingual Cross-modal Retrieval	Rui Cai,Zhiyu Dong,Jianfeng Dong,Xun Wang
Saturday March 1, 12:30pm-2:30pm	6449	cv_language_and_vision	InstructOCR: Instruction Boosting Scene Text Spotting	Chen Duan,Qianyi Jiang,Pei Fu,Jiamin Chen,Shengxi Li,Zining Wang,Shan Guo,Junfeng Luo
Saturday March 1, 12:30pm-2:30pm	6671	cv_language_and_vision	Prompt Tuning in a Compact Attribute Space	Shiyu Hou,Tianfei Zhou,Shuai Zhang,Ye Yuan,Guoren Wang
Saturday March 1, 12:30pm-2:30pm	7680	cv_language_and_vision	Black-box Test-Time Prompt Tuning for Vision-Language Models	Fan'an Meng,Chaoran Cui,Hongjun Dai,Shuai Gong
Saturday March 1, 12:30pm-2:30pm	7954	cv_language_and_vision	Can LVLMs Obtain a Driver's License? A Benchmark Towards Reliable AGI for Autonomous Driving	Yuhang Lu,Yichen Yao, Jiadong Tu, Jiangnan Shao, Yuexin Ma, Xinge ZHU
Saturday March 1, 12:30pm-2:30pm	8207	cv_language_and_vision	CLIP-driven View-aware Prompt Learning for Unsupervised Vehicle Re-identification	Jiyang Xu,Qi Wang,Xin Xiong,Di Gai,Ruihua Zhou,Dong Wang
Saturday March 1, 12:30pm-2:30pm	8598	cv_language_and_vision	HFF-Tracker: A Hierarchical Fine-grained Fusion Tracker for Referring Multi-Object Tracking	Zeyong Zhao,Yanchao Hao,Minghao Zhang,Qingbin Liu,Bo Li,Dianbo Sui,Shizhu He,Xi Chen
Saturday March 1, 12:30pm-2:30pm	9649	cv_language_and_vision	FlexDataset: Crafting Annotated Dataset Generation for Diverse Applications	Ellen Yi-Ge,Leo Shawn
Saturday March 1, 12:30pm-2:30pm	9756	cv_language_and_vision	ALLVB: All-in-One Long Video Understanding Benchmark	Xichen Tan,Yuanjing Luo,Yunfan Ye,FANG LIU,Zhiping Cai
Saturday March 1, 12:30pm-2:30pm	17301	cv_large_vision_models	ISR-DPO: Aligning Large Multimodal Models for Videos by Iterative Self-Retrospective DPO	Daechul Ahn,Yura Choi,San Kim,Youngjae Yu,Dongyeop Kang,Jonghyun Choi
Saturday March 1, 12:30pm-2:30pm	12609	cv_learning_optimization_for_cv	Asymptotic Unbiased Sample Sampling to Speed Up Sharpness-Aware Minimization	Jiaxin Deng,Junbiao Pang,Baochang Zhang,Guodong Guo
Saturday March 1, 12:30pm-2:30pm	1673	cv_low_level_physics_based_vision	A ² RNet: Adversarial Attack Resilient Network for Robust Infrared and Visible Image Fusion	Jiawei Li,Hongwei Yu,Jiansheng Chen,Xinlong Ding,Jinlong Wang,Jinyuan Liu,Bochao Zou,Huimin Ma
Saturday March 1, 12:30pm-2:30pm	2143	cv_low_level_physics_based_vision	Disentangle Nighttime Lens Flares: Self-supervised Generation-based Lens Flare Removal	Yuwen He,Wei Wang,Wanyu Wu,Kui Jiang
Saturday March 1, 12:30pm-2:30pm	10057	cv_low_level_physics_based_vision	Efficient Neural Network Encoding for 3D Color Lookup Tables	Vahid Zehtab,Michael S. Brown,Marcus A Brubaker,David B. Lindell

Saturday March 1, 12:30pm-2:30pm	10105	cv_low_level_physics_bas ed_vision	Unsupervised Degradation Representation Aware Transform for Real-World Blind Image Super-Resolution	Sen Chen,Hongying Liu,Chaowei Fang,Fanhua Shang,Yuanyuan Liu,Liang Wan,Dongmei Jiang,Yaowei Wang
Saturday March 1, 12:30pm-2:30pm	347	cv_low_level_physics_bas ed_vision	DiffRetouch: Using Diffusion to Retouch on the Shoulder of Experts	Zheng-Peng Duan,jiawei zhang,Zheng Lin,Xin Jin,XunDong Wang,Dongqing Zou,Chun-Le Guo,Chongyi Li
Saturday March 1, 12:30pm-2:30pm	2299	cv_low_level_physics_bas ed_vision	EventMamba: Enhancing Spatio-Temporal Locality with State Space Models for Event-Based Video Reconstruction	Chengjie Ge,Xueyang Fu,Peng He,Kunyu Wang,Chengzhi Cao,Zheng-Jun Zha
Saturday March 1, 12:30pm-2:30pm	2672	cv_low_level_physics_bas ed_vision	HVDualformer: Histogram-Vision Dual Transformer for White Balance	Yan-Tsung Peng,Guan-Rong Chen
Saturday March 1, 12:30pm-2:30pm	3889	cv_low_level_physics_bas ed_vision	RAP-SR: RestorAtion Prior Enhancement in Diffusion Models for Realistic Image Super-Resolution	Jiangang Wang,Qingnan Fan,Jinwei Chen,Hong Gu,Feng Huang,Wenqi Ren
Saturday March 1, 12:30pm-2:30pm	3941	cv_low_level_physics_bas ed_vision	Adaptive Dual-domain Learning for Underwater Image Enhancement	Lintao Peng,Liheng Bian
Saturday March 1, 12:30pm-2:30pm	4264	cv_low_level_physics_bas ed_vision	Single Image Rolling Shutter Removal with Diffusion Models	Zhanglei Yang,Haipeng Li,MingboHong,Chen-Lin Zhang,Jiajun Li,Shuaicheng Liu
Saturday March 1, 12:30pm-2:30pm	4333	cv_low_level_physics_bas ed_vision	Zero-Shot Low-Light Image Enhancement via Latent Diffusion Models	Yan Huang,Xiaoshan Liao,Jinxiu Liang,Yuhui Quan,Boxin Shi,Yong Xu
Saturday March 1, 12:30pm-2:30pm	5761	cv_low_level_physics_bas ed_vision	BSAFusion: A Bidirectional Stepwise Feature Alignment Network for Unaligned Medical Image Fusion	Huafeng Li,Dayong Su,Qing Cai,Yafei Zhang
Saturday March 1, 12:30pm-2:30pm	7023	cv_low_level_physics_bas ed_vision	EvSTVSR: Event Guided Space-Time Video Super-Resolution	Haojie Yan,Zhan Lu,Zehao Chen,De Ma,Huajin Tang,Qian Zheng,Gang Pan
Saturday March 1, 12:30pm-2:30pm	7171	cv_low_level_physics_bas ed_vision	OmniSR: Shadow Removal under Direct and Indirect Lighting	Jiamin Xu,Zelong Li,Yuxin Zheng,Chenyu Huang,Renshu Gu,Weiwei Xu,Gang Xu
Saturday March 1, 12:30pm-2:30pm	8090	cv_low_level_physics_bas ed_vision	CLIP-RestoreX: Restore Image Structure and Perception in Exposure Correction	Xiang Huang,Qing Zhang,Jian-Fang Hu,Wei-Shi Zheng
Saturday March 1, 12:30pm-2:30pm	9116	cv_low_level_physics_bas ed_vision	UP-Restorer: When Unrolling Meets Prompts for Unified Image Restoration	Minghao Liu,Wenhan Yang,Jinyi Luo,jiaying Liu
Saturday March 1, 12:30pm-2:30pm	9272	cv_low_level_physics_bas ed_vision	Dynamic Contrastive Knowledge Distillation for Efficient Image Restoration	Yunshuai zhou,Junbo Qiao,Jincheng Liao,Wei Li,Simiao Li,Jiao Xie,Yunhang Shen,Jie Hu,Shaohui Lin
Saturday March 1, 12:30pm-2:30pm	11979	cv_medical_and_biologic al_imaging	BLS-GAN: A Deep Layer Segmentation Framework for Eliminating Bone Overlap in Conventional Radiographs	Haolin Wang,Yafei Ou,Prasoon Ambalathankandy,Gen Ota,Pengyu Dai,Masayuki Ikebe,Kenji Suzuki,Tamotsu Kamishima
Saturday March 1, 12:30pm-2:30pm	13749	cv_medical_and_biologic al_imaging	From Representation Space to Prognostic Insights: Whole Slide Image Generation with Hierarchical Diffusion Model for Survival Prediction	Zhihao Tang,Xi Zhang,Chaozhuo Li
Saturday March 1, 12:30pm-2:30pm	14549	cv_medical_and_biologic al_imaging	Label-Efficient Data Augmentation with Video Diffusion Models for Guidewire Segmentation in Cardiac Fluoroscopy	Shaoyan Pan,Yikang Liu,Lin Zhao,Eric Z. Chen,Xiao Chen,Terrence Chen,Shanhui Sun
Saturday March 1, 12:30pm-2:30pm	17138	cv_medical_and_biologic al_imaging	Rethinking U-Net: Task-Adaptive Mixture of Skip Connections for Enhanced Medical Image Segmentation	luozichen,Xinshan Zhu,Zhang Lan,Biao Sun

Saturday March 1, 12:30pm-2:30pm	842	cv_medical_and_biologic al_imaging	Medical MLLM is Vulnerable: Cross-Modality Jailbreak and Mismatched Attacks on Medical Multimodal Large Language Models	Xijie Huang,Xinyuan Wang,Hantao Zhang,Yinghao Zhu, Jiawen Xi,Jingkun An,Hao Wang,Hao Liang,Chengwei Pan
Saturday March 1, 12:30pm-2:30pm	2190	cv_medical_and_biologic al_imaging	Step-Calibrated Diffusion for Biomedical Optical Image Restoration	Yiwei Lyu,Sung Jik Cha,Cheng Jiang,Asadur Zaman Chowdury,Xinhai Hou,Edward S Harake,Akhil Kondepudi,Christian Freudiger,Honglak Lee,Todd C Hollon
Saturday March 1, 12:30pm-2:30pm	3085	cv_medical_and_biologic al_imaging	Towards Realistic Semi-supervised Medical Image Classification	Wenxue Li,Lie Ju,Feilong Tang,Peng Xia,Xinyu Xiong,Ming Hu,Lei Zhu,Zongyuan Ge
Saturday March 1, 12:30pm-2:30pm	5056	cv_medical_and_biologic al_imaging	Alleviate and Mining: Rethinking Unsupervised Domain Adaptation for Mitochondria Segmentation from Pseudo-Label Perspective	yujia chen,Rui Sun,Wangkai Li,Huayu Mai,Naisong Luo,Yuwen Pan,Tianzhu Zhang
Saturday March 1, 12:30pm-2:30pm	976	cv_medical_and_biologic al_imaging	A Trusted Lesion-assessment Network for Interpretable Diagnosis of Coronary Artery Disease in Coronary CT Angiography	Xinghua Ma,Xinyan Fang,MingYe Zou,Gongning Luo,wei wang,Kuanquan Wang,Zhaowen Qiu,Xin Gao,Shuo Li
Saturday March 1, 12:30pm-2:30pm	1438	cv_motion_tracking	MambaLCT: Boosting Tracking via Long-term Context State Space Model	Xiaohai Li,Bineng Zhong,Qihua Liang,Guorong Li,Zhiyi Mo,Shuxiang Song
Saturday March 1, 12:30pm-2:30pm	2069	cv_motion_tracking	Foundation Model Driven Appearance Extraction for Robust Multiple Object Tracking	Teng Fu,Haiyang Yu,Ke Niu,Bin Li,Xiangyang Xue
Saturday March 1, 12:30pm-2:30pm	2177	cv_motion_tracking	Two-stream Beats One-stream: Asymmetric Siamese Network for Efficient Visual Tracking	Jiawen Zhu,Huayi Tang,Xin Chen,Xinying Wang,Dong Wang,Huchuan Lu
Saturday March 1, 12:30pm-2:30pm	15158	cv_motion_tracking	ReMoGPT: Part-Level Retrieval-Augmented Motion-Language Models	Qing Yu,Mikihiro Tanaka,Kent Fujiwara
Saturday March 1, 12:30pm-2:30pm	3211	cv_motion_tracking	Auto-Regressive Diffusion for Generating 3D Human-Object Interactions	Zichen Geng,Zeeshan Hayder,Wei Liu,Ajmal Saeed Mian
Saturday March 1, 12:30pm-2:30pm	3669	cv_motion_tracking	EMHI: A Multimodal Egocentric Human Motion Dataset with HMD and Body-Worn IMUs	Zhen Fan,Peng Dai,Zhuo Su,Xu Gao,Zheng Lv,Jiarui Zhang,Tianyuan Du,Guidong Wang,Yang Zhang
Saturday March 1, 12:30pm-2:30pm	3821	cv_motion_tracking	OAMaskFlow: Occlusion-Aware Motion Mask For Scene Flow	Xiongfeng Peng,Zhijia Liu,Weiming Li,Yamin Mao,Qiang Wang
Saturday March 1, 12:30pm-2:30pm	4826	cv_motion_tracking	DeMo: Deep Motion Field Consensus with Learnable Kernels for Two-view Correspondence Learning	Yifan Lu,Jiajun Le,Zizhuo Li,Yixuan Yuan, Jiayi Ma
Saturday March 1, 12:30pm-2:30pm	637	cv_motion_tracking	SUTrack: Towards Simple and Unified Single Object Tracking	Xin Chen,Ben Kang,Wanting Geng,Jiawen Zhu,Yi Liu,Dong Wang,Huchuan Lu
Saturday March 1, 12:30pm-2:30pm	5806	cv_motion_tracking	HVIS: A Human-like Vision and Inference System for Human Motion Prediction	Kedi Lyu,Haipeng Chen,Zhenguang Liu,Yifang Yin,Yukang Lin,Yingying Jiao
Saturday March 1, 12:30pm-2:30pm	7827	cv_motion_tracking	M2Flow: A Motion Information Fusion Framework for Enhanced Unsupervised Optical Flow Estimation in Autonomous Driving	Xunpei Sun,Gang Chen,Zuoxun Hou
Saturday March 1, 12:30pm-2:30pm	1088	cv_multi_modal_vision	LLM4GEN: Leveraging Semantic Representation of LLMs for Text-to-Image Generation	Mushui Liu,Yuhang Ma,Zhen Yang,Jun Dan,Yunlong Yu,Zeng Zhao,Zhipeng Hu,Bai Liu,Changjie Fan
Saturday March 1, 12:30pm-2:30pm	10103	cv_multi_modal_vision	ViPCap: Retrieval Text-based Visual Prompts for Lightweight Image Captioning	Taewhan Kim,Soeun Lee,Si-Woo Kim,Dong-Jin Kim

Saturday March 1, 12:30pm-2:30pm	10947	cv_multi_modal_vision	PoseLLaVA: Pose Centric Multimodal LLM for Fine-Grained 3D Pose Manipulation	Dong Feng,Ping Guo,Encheng Peng,Mingmin Zhu,Wenhao Yu,Peng Wang
Saturday March 1, 12:30pm-2:30pm	11868	cv_multi_modal_vision	Modular-Cam: Modular Dynamic Camera-view Video Generation with LLM	Zirui Pan,Xin Wang,Yipeng Zhang,Hong Chen,Kwan Man Cheng,Yaofei Wu,Wenwu Zhu
Saturday March 1, 12:30pm-2:30pm	1431	cv_multi_modal_vision	VQA4CIR: Boosting Composed Image Retrieval with Visual Question Answering	Chun-Mei Feng,Yang bai,Tao Luo,Zhen Li,Salman Khan,Wangmeng Zuo,Rick Siow Mong Goh,Yong Liu
Saturday March 1, 12:30pm-2:30pm	2065	cv_multi_modal_vision	TextRefiner: Internal Visual Feature as Efficient Refiner for Vision-Language Models Prompt Tuning	JingJing Xie,Yuxin Zhang,Jun Peng,Zhaohong Huang,Liujuan Cao
Saturday March 1, 12:30pm-2:30pm	3190	cv_multi_modal_vision	Scene Graph-Grounded Image Generation	Fuyun Wang,Tong Zhang,Yuanzhi Wang,Xiaoya Zhang,Xin Liu,Zhen Cui
Saturday March 1, 12:30pm-2:30pm	15645	cv_multi_modal_vision	Densely Connected Parameter-Efficient Tuning for Referring Image Segmentation	Jiaqi Huang,Zunnan Xu,Ting Liu,Yong Liu,Haonan Han,Kehong Yuan,Xiu Li
Saturday March 1, 12:30pm-2:30pm	3661	cv_multi_modal_vision	RefDetector: A Simple yet Effective Matching-based Method for Referring Expression Comprehension	Yabing Wang,Zhuotao Tian,Zheng Qin,Sanping Zhou,Le Wang
Saturday March 1, 12:30pm-2:30pm	3878	cv_multi_modal_vision	Combating Multimodal LLM Hallucination via Bottom-up Holistic Reasoning	Shengqiong Wu,Hao Fei,Liangming Pan,William Yang Wang,Shuicheng YAN,Tat-Seng Chua
Saturday March 1, 12:30pm-2:30pm	3890	cv_multi_modal_vision	SGFormer: Semantic-Geometry Fusion Transformer for Multi-modal 3D Panoptic Segmentation	Hongqi Yu,Sixian Chan,Xiaolong Zhou,Xiaoqin Zhang
Saturday March 1, 12:30pm-2:30pm	4093	cv_multi_modal_vision	Exploiting Multimodal Spatial-temporal Patterns for Video Object Tracking	Xiantao Hu,Ying Tai,Xu zhao,Chen Zhao,Zhenyu Zhang,Jun Li,Bineng Zhong,Jian Yang
Saturday March 1, 12:30pm-2:30pm	870	cv_multi_modal_vision	Multispectral Pedestrian Detection with Sparsely Annotated Label	Chan Lee,Seungho Shin,Gyeong-Moon Park,Jung Uk Kim
Saturday March 1, 12:30pm-2:30pm	4939	cv_multi_modal_vision	UrBench: A Comprehensive Benchmark for Evaluating Large Multimodal Models in Multi-View Urban Scenarios	Baichuan Zhou,Haote Yang,Dairong Chen,Junyan Ye,Tianyi Bai,Jinhua Yu,Songyang Zhang,Dahua Lin,Conghui He,Weijia Li
Saturday March 1, 12:30pm-2:30pm	5361	cv_multi_modal_vision	Recoverable Compression: A Multimodal Vision Token Recovery Mechanism Guided by Text Information	yi chen,Jian Xu,Xu-Yao Zhang,Wenzhuo Liu,Yangyang Liu,Cheng-Lin Liu
Saturday March 1, 12:30pm-2:30pm	7625	cv_multi_modal_vision	Revisiting Change Captioning from Self-supervised Global-Part Alignment	Feixiao Lv,Rui Wang,Lihua Jing
Saturday March 1, 12:30pm-2:30pm	9513	cv_multi_modal_vision	Tri-Ergon: Fine-grained Video-to-Audio Generation with Multi-modal Conditions and LUFS Control	Bingliang Li,Fengyu Yang,Yuxin Mao,Qingwen Ye,Hongkai Chen,Yiran Zhong
Saturday March 1, 12:30pm-2:30pm	10230	cv_object_detection_categorization	FreeNet: Liberating Depth-wise Separable Operations for Building Faster Mobile Vision Architectures	Hao Yu,Haoyu Chen,Wei Peng,Xu Cheng,Guoying Zhao
Saturday March 1, 12:30pm-2:30pm	10267	cv_object_detection_categorization	FakeDiffer: Distributional Disparity Learning on Differentiated Reconstruction for Face Forgery Detection	Bo Wang,Zhao Zhang,Suiyi Zhao,Xianming Ye,Haijun Zhang,Meng Wang
Saturday March 1, 12:30pm-2:30pm	10987	cv_object_detection_categorization	Attend and Enrich: Enhanced Visual Prompt for Zero-Shot Learning	Man Liu,Huihui Bai,Feng Li,Chunjie Zhang,Yunchao Wei,Tat-Seng Chua,Yao Zhao
Saturday March 1, 12:30pm-2:30pm	14278	cv_object_detection_categorization	DZAD: Diffusion-based Zero-shot Anomaly Detection	Tianrui Zhang,Liang GAO,Xinyu Li,Yiping Gao

Saturday March 1, 12:30pm-2:30pm	172	cv_object_detection_categorization	CoDTS: Enhancing Sparsely Supervised Collaborative Perception with a Dual Teacher-Student Framework	Yushan Han,Hui Zhang,Honglei Zhang,Jing Wang,Yidong Li
Saturday March 1, 12:30pm-2:30pm	1464	cv_object_detection_categorization	Comprehensive Multi-Modal Prototypes are Simple and Effective Classifiers for Vast-Vocabulary Object Detection	Yitong Chen,Wenhao Yao,Lingchen Meng,Sihong Wu,Zuxuan Wu,Yu-Gang Jiang
Saturday March 1, 12:30pm-2:30pm	1670	cv_object_detection_categorization	Equirectangular Point Reconstruction for Domain Adaptive Multimodal 3D Object Detection in Adverse Weather Conditions	Jae Hyun Yoon,Jong Won Jung,Seok Bong Yoo
Saturday March 1, 12:30pm-2:30pm	15718	cv_object_detection_categorization	Dual Information Purification for Lightweight SAR Object Detection	Xi Yang, Jiachen Sun, Songsong Duan, De Cheng
Saturday March 1, 12:30pm-2:30pm	19	cv_object_detection_categorization	3CAD: A Large-scale Real-World 3C product Dataset for Unsupervised Anomaly Detection	Enquan Yang, Peng Xing, Hanyang Sun, Wenbo Guo, Yuanwei Ma, Zechao Li, Dan Zeng
Saturday March 1, 12:30pm-2:30pm	288	cv_object_detection_categorization	Locate Anything on Earth: Advancing Open-Vocabulary Object Detection for Remote Sensing Community	Jiancheng Pan, Yanxing Liu, Yuqian Fu, Muyuan Ma, Li Jiahao, Danda Pani Paudel, Luc Van Gool, Xiaomeng Huang
Saturday March 1, 12:30pm-2:30pm	1860	cv_object_detection_categorization	SCKD: Semi-Supervised Cross-Modality Knowledge Distillation for 4D Radar Object Detection	Ruoyu Xu, Zhiyu Xiang, Chenwei Zhang, Hanzhi Zhong, Xijun Zhao, Ruina Dang, Peng Xu, Tianyu Pu, Eryun Liu
Saturday March 1, 12:30pm-2:30pm	1981	cv_object_detection_categorization	CAKE: Category Aware Knowledge Extraction for Open-Vocabulary Object Detection	Shiyuan Ma, Donglin Qian, Kai Ye, Shengchuan Zhang
Saturday March 1, 12:30pm-2:30pm	2986	cv_object_detection_categorization	BGHR: Bridging the Gap Between HBox-supervised and RBox-supervised Oriented Object Detection via Adaptive Fine-grained Sample Mining	Chenlin Fu, Yingying Zhu
Saturday March 1, 12:30pm-2:30pm	4236	cv_object_detection_categorization	Exploring the Potential of Large Vision-Language Models for Unsupervised Text-Based Person Retrieval	Zongyi Li, Li Jianbo, Yuxuan Shi, Jiazhong Chen, Shijuan Huang, Linnan Tu, Fei Shen, Hefei Ling
Saturday March 1, 12:30pm-2:30pm	5971	cv_object_detection_categorization	Motion Prior Knowledge Learning with Homogeneous Language Descriptions for Moving Infrared Small Target Detection	Shengjia Chen, Luping Ji, Weiwei Duan, Shuang Peng, Mao Ye
Saturday March 1, 12:30pm-2:30pm	6212	cv_object_detection_categorization	Multi-scale Activation, Selection, and Aggregation: Exploring Diverse Cues for Fine-Grained Bird Recognition	ZhiCheng Zhang, Hao Tang, Jinhui Tang
Saturday March 1, 12:30pm-2:30pm	705	cv_object_detection_categorization	Revisiting Tampered Scene Text Detection in the Era of Generative AI	Chenfan Qu, Yiwu Zhong, Fengjun Guo, Lianwen Jin
Saturday March 1, 12:30pm-2:30pm	771	cv_object_detection_categorization	GeoBEV: Learning Geometric BEV Representation for Multi-view 3D Object Detection	Jinqing Zhang, Yanan Zhang, Yunlong Qi, Zehua Fu, Qingjie Liu, Yunhong Wang
Saturday March 1, 12:30pm-2:30pm	6312	cv_object_detection_categorization	Just a Few Glances: Open-Set Visual Perception with Image Prompt Paradigm	Jinrong Zhang, Penghui Wang, Chunxiao Liu, Wei Liu, Dian Jin, Qiong Zhang, Erti Meng, Zhengnan Hu
Saturday March 1, 12:30pm-2:30pm	7499	cv_object_detection_categorization	RemDet: Rethinking Efficient Model Design for UAV Object Detection	chen li, Rui Zhao, Zeyu Wang, Huiying Xu, Xinzhong Zhu
Saturday March 1, 12:30pm-2:30pm	905	cv_object_detection_categorization	Universal Domain Adaptive Object Detection via Dual Probabilistic Alignment	Yuanfan Zheng, Jinlin Wu, Wuyang Li, Zhen Chen
Saturday March 1, 12:30pm-2:30pm	8161	cv_object_detection_categorization	Dr. Tongue: Sign-Oriented Multi-label Detection for Remote Tongue Diagnosis	Yiliang Chen, Steven SC Ho, Cheng Xu, Yao Jie Xie, Wing Fai Yeung, Shengfeng He, Jing Qin

Saturday March 1, 12:30pm-2:30pm	9246	cv_object_detection_categorization	FBRT-YOLO: Faster and Better for Real-Time Aerial Image Detection	Yao Xiao,Tingfa Xu,Yu Xin,Jianan Li
Saturday March 1, 12:30pm-2:30pm	1163	cv_other_foundations_of_computer_vision	TdAttenMix: Top-Down Attention Guided Mixup	Zhiming Wang,Lin Gu,Feng Lu
Saturday March 1, 12:30pm-2:30pm	4129	cv_other_foundations_of_computer_vision	Integrating Low-Level Visual Cues for Enhanced Unsupervised Semantic Segmentation	Yuhao Qing,Dan Zeng,Shaorong Xie,Kaer Huang,Yueying Wang
Saturday March 1, 12:30pm-2:30pm	8389	cv_representation_learning_for_vision	Promptable Representation Distribution Learning and Data Augmentation for Gigapixel Histopathology WSI Analysis	Kunming Tang,Zhiguo Jiang,Jun Shi,Wei Wang,Haibo Wu,Yushan Zheng
Saturday March 1, 12:30pm-2:30pm	10336	cv_representation_learning_for_vision	Textured Mesh Saliency: Bridging Geometry and Texture for Human Perception in 3D Graphics	Kaiwei Zhang,Dandan Zhu,Xionghuo Min,Guangtao Zhai
Saturday March 1, 12:30pm-2:30pm	15601	cv_representation_learning_for_vision	DFDNet: Disentangling and Filtering Dynamics for Enhanced Video prediction	Lianqiang Gan,Junyu Lai,JuJingze,Lianli Gao,Yi Bin
Saturday March 1, 12:30pm-2:30pm	2340	cv_scene_analysis_understanding	Multimodal Class-aware Semantic Enhancement Network for Audio-Visual Video Parsing	Pengcheng Zhao,Jinxing Zhou,Yang Zhao,Dan Guo,Yanxiang Chen
Saturday March 1, 12:30pm-2:30pm	4069	cv_scene_analysis_understanding	C2P-CLIP: Injecting Category Common Prompt in CLIP to Enhance Generalization in Deepfake Detection	Chuangchuan Tan,Renshuai Tao,Huan Liu,Guanghua Gu,Baoyuan Wu,Yao Zhao,Yunchao Wei
Saturday March 1, 12:30pm-2:30pm	5178	cv_scene_analysis_understanding	Universal Features Guided Zero-Shot Category-Level Object Pose Estimation	Wentian Qu,Chenyu Meng,Heng Li,Jian Cheng,Cuixia Ma,Hongan Wang,Xiao Zhou,Xiaoming Deng,Ping Tan
Saturday March 1, 12:30pm-2:30pm	12372	cv_scene_analysis_understanding	Target Scanpath-Guided 360-degree Image Enhancement	Yujia Wang,Fang-Lue Zhang,Neil A. Dodgson
Saturday March 1, 12:30pm-2:30pm	5575	cv_scene_analysis_understanding	Relation-aware Hierarchical Prompt for Open-vocabulary Scene Graph Generation	Tao Liu,Rongjie Li,Chongyu Wang,Xuming He
Saturday March 1, 12:30pm-2:30pm	8205	cv_scene_analysis_understanding	Zero-Shot Scene Change Detection	Kyusik Cho,Dong Yeop Kim,Euntai Kim
Saturday March 1, 12:30pm-2:30pm	1985	cv_segmentation	Relaxed Class-consensus Consistency for Semi-supervised Semantic Segmentation	Huayu Mai,Rui Sun,Feng Wu
Saturday March 1, 12:30pm-2:30pm	10190	cv_segmentation	InpDiffusion: Image Inpainting Localization via Conditional Diffusion Models	Kai Wang,ShaoZhang Niu,QixianHao, Jiwei Zhang
Saturday March 1, 12:30pm-2:30pm	10253	cv_segmentation	Multi-Granularity Video Object Segmentation	Sangbeom Lim,Seungjun An,Seongchan Kim,Seokju Cho,Paul Hongsuck Seo,Seungryong Kim
Saturday March 1, 12:30pm-2:30pm	11659	cv_segmentation	HSOD-BIT-V2: A Challenging Benchmark for Hyperspectral Salient Object Detection	Yuhao Qiu,ShuYan Bai,Tingfa Xu,Peifu Liu,Haolin Qin,Jianan Li
Saturday March 1, 12:30pm-2:30pm	2338	cv_segmentation	FAMNet: Frequency-aware Matching Network for Cross-domain Few-shot Medical Image Segmentation	Yuntian Bo,Yazhou Zhu,Lunbo Li,Haofeng Zhang
Saturday March 1, 12:30pm-2:30pm	3208	cv_segmentation	HSRDiff: A Hierarchical Self-Regulation Diffusion Model for Stochastic Semantic Segmentation	Han Yang,Chuanguang Yang,Zhulin An,Libo Huang,Yongjun Xu
Saturday March 1, 12:30pm-2:30pm	5026	cv_segmentation	Neighbor Does Matter: Density-Aware Contrastive Learning for Medical Semi-supervised Segmentation	Feilong Tang,Zhongxing Xu,Ming Hu,Wenxue Li,Peng Xia,yiheng zhong,Hanjun Wu,Jionglong Su,Zongyuan Ge

Saturday March 1, 12:30pm-2:30pm	6022	cv_segmentation	AIF-SFDA: Autonomous Information Filter driven Source-Free Domain Adaptation for Medical Image Segmentation	Haojin Li,Heng Li,Jianguo Chen,Rihan Zhong,Ke Niu,Huazhu Fu,Jiang Liu
Saturday March 1, 12:30pm-2:30pm	6291	cv_segmentation	Toward Modality Gap: Vision Prototype Learning for Weakly-supervised Semantic Segmentation with CLIP	Zhongxing Xu,Feilong Tang,zhe chen,Yingxue Su,zhiyi zhao,Ge Zhang,Jionglong Su,Zongyuan Ge
Saturday March 1, 12:30pm-2:30pm	6964	cv_segmentation	IRMamba: Pixel Difference Mamba with Layer Restoration for Infrared Small Target Detection	Mingjin Zhang,Xiaolong Li,Fei Gao,Jie Guo
Saturday March 1, 12:30pm-2:30pm	7316	cv_segmentation	MonoBox: Tightness-free Box-supervised Polyp Segmentation using Monotonicity Constraint	Qiang Hu,Zhenyu Yi,Ying Zhou,Fan Huang,Mei Liu,Qiang Li,Zhiwei Wang
Saturday March 1, 12:30pm-2:30pm	7668	cv_segmentation	MoRe: Class Patch Attention Needs Regularization for Weakly Supervised Semantic Segmentation	Zhiwei Yang,Yucong Meng,Kexue Fu,Shuo Wang,Zhijian Song
Saturday March 1, 12:30pm-2:30pm	8235	cv_segmentation	A Lottery Ticket Hypothesis Approach with Sparse Fine-tuning and MAE for Image Forgery Detection and Localization	Jiaying Zhu,Dong Li,Xueyang Fu,Gege Shi,Jie Xiao,Aiping Liu,Zheng-Jun Zha
Saturday March 1, 12:30pm-2:30pm	8657	cv_segmentation	Dual-calibrated Co-training Framework for Personalized Federated Semi-Supervised Medical Image Segmentation	Delin Pan,Jiansong Fan,Jie Zhu,Lihua Li,Xiang pan
Saturday March 1, 12:30pm-2:30pm	9125	cv_segmentation	A Unified Loss for Handling Inter-class and Intra-class Imbalance in Medical Image Segmentation	Feilong Xu,Feiyang Yang,Xiongfei Li,Xiaoli Zhang
Saturday March 1, 12:30pm-2:30pm	9164	cv_segmentation	Robust and Consistent Online Video Instance Segmentation via Instance Mask Propagation	Miran Heo,Seoung Wug Oh,Seon Joo Kim,Joon-Young Lee
Saturday March 1, 12:30pm-2:30pm	118	cv_video_understanding_activity_analysis	SeFAR: Semi-supervised Fine-grained Action Recognition with Temporal Perturbation and Learning Stabilization	Yongle Huang,Haodong Chen,Zhenbang Xu,Zihan Jia,Haozhou Sun,Dian Shao
Saturday March 1, 12:30pm-2:30pm	1093	cv_video_understanding_activity_analysis	Prototypical Calibrating Ambiguous Samples for Micro-Action Recognition	Kun Li,Dan Guo,Guoliang Chen,Chunxiao Fan,Jingyuan Xu,zhiliang wu,Hehe Fan,Meng Wang
Saturday March 1, 12:30pm-2:30pm	11618	cv_video_understanding_activity_analysis	Similar Modality Enhancement and Action Consistency Learning for Weakly Supervised Temporal Action Localization	Maodong Li,Chao Zheng,Jian Wang,Bing Li
Saturday March 1, 12:30pm-2:30pm	16176	cv_video_understanding_activity_analysis	Rethinking Pseudo-Label Guided Learning for Weakly-Supervised Temporal Action Localization from the Perspective of Noise Correction	Quan Zhang,Yuxin Qi,Xi Tang,Rui Yuan,Xi Lin,Ke Zhang,Chun Yuan
Saturday March 1, 12:30pm-2:30pm	2049	cv_video_understanding_activity_analysis	Temporal Action Localization with Cross Layer Task Decoupling and Refinement	Qiang Li,Di Liu,Jun Kong,Sen Li,Hui Xu,Jianzhong Wang
Saturday March 1, 12:30pm-2:30pm	2715	cv_video_understanding_activity_analysis	Energy vs. Noise: Towards Robust Temporal Action Localization in Open-World	Chenyu Mu,Jiahua Li,Kun Wei,Cheng Deng
Saturday March 1, 12:30pm-2:30pm	3449	cv_video_understanding_activity_analysis	Manta: Enhancing Mamba for Few-Shot Action Recognition of Long Sub-Sequence	Wenbo Huang,Jinghui Zhang,Guang Li,Lei Zhang,Shuoyuan Wang,Fang Dong,Jiahui Jin,Takahiro Ogawa,Miki Haseyama
Saturday March 1, 12:30pm-2:30pm	17175	cv_video_understanding_activity_analysis	JoVALE: Detecting Human Actions in Video Using Audiovisual and Language Contexts	Taein Son,Soo Won Seo,Seok Hwan Lee,Jisong Kim,Jun Won Choi

Saturday March 1, 12:30pm-2:30pm	3539	cv_video_understanding_activity_analysis	PoseMamba: Monocular 3D Human Pose Estimation with Bidirectional Global-Local Spatio-Temporal State Space Model	Yunlong Huang,Junshuo Liu,Ke Xian,Robert C Qiu
Saturday March 1, 12:30pm-2:30pm	4228	cv_video_understanding_activity_analysis	Interacted Object Grounding in Spatio-Temporal Human-Object Interactions	Xiaoyang Liu,Boran Wen,Xinpeng Liu,Zizheng Zhou,Hongwei Fan,Cewu Lu,Lizhuang Ma,Yulong Chen,Yong-Lu Li
Saturday March 1, 12:30pm-2:30pm	8045	cv_video_understanding_activity_analysis	Lifting Scheme-Based Implicit Disentanglement of Emotion-Related Facial Dynamics in the Wild	Xingjian Wang,Li Chai
Saturday March 1, 12:30pm-2:30pm	8905	cv_video_understanding_activity_analysis	Video Summarization using Denoising Diffusion Probabilistic Model	Zirui Shang,Yubo Zhu,Hongxi Li,Shuo Yang,Xinxiao Wu
Saturday March 1, 12:30pm-2:30pm	1972	cv_vision_for_robotics_autonomous_driving	M3Net: Multimodal Multi-task Learning for 3D Detection, Segmentation, and Occupancy Prediction in Autonomous Driving	Xuesong Chen,Shaoshuai Shi,Tao MA,Jingqiu Zhou,Simon See,Ka Chun Cheung,Hongsheng Li
Saturday March 1, 12:30pm-2:30pm	12277	cv_vision_for_robotics_autonomous_driving	PC-BEV: An Efficient Polar-Cartesian BEV Fusion Framework for LiDAR Semantic Segmentation	Shoumeng Qiu,Xinrun Li,Xiangyang Xue,Jian Pu
Saturday March 1, 12:30pm-2:30pm	13644	cv_vision_for_robotics_autonomous_driving	End-to-End Autonomous Driving through V2X Cooperation	Haibao Yu,Wenxian Yang,Jiaru Zhong,Zhenwei Yang,Siqi Fan,Ping Luo,Zaiqing Nie
Saturday March 1, 12:30pm-2:30pm	15966	cv_vision_for_robotics_autonomous_driving	FLAME: Learning to Navigate with Multimodal LLM in Urban Environments	Yunzhe XU,Yiyuan Pan,Zhe Liu,Hesheng Wang
Saturday March 1, 12:30pm-2:30pm	524	cv_vision_for_robotics_autonomous_driving	DSRC: Learning Density-insensitive and Semantic-aware Collaborative Representation against Corruptions	Jingyu Zhang,Yilei Wang,Lang Qian,Peng Sun,Zengwen Li,Sudong Jiang,Maolin Liu,Liang Song
Saturday March 1, 12:30pm-2:30pm	2301	cv_vision_for_robotics_autonomous_driving	ViPOcc: Leveraging Visual Priors from Vision Foundation Models for Single-View 3D Occupancy Prediction	Yi Feng,Yu Han,Xijing Zhang,Tanghui Li,Yanting Zhang,Rui Fan
Saturday March 1, 12:30pm-2:30pm	2665	cv_vision_for_robotics_autonomous_driving	Multi-Modal Grounded Planning and Efficient Replanning For Learning Embodied Agents with A Few Examples	Taewoong Kim,Byeonghwi Kim,Jonghyun Choi
Saturday March 1, 12:30pm-2:30pm	3880	cv_vision_for_robotics_autonomous_driving	Language Prompt for Autonomous Driving	Dongming Wu,Wencheng Han,Yingfei Liu,Tiancai Wang,Cheng-zhong Xu,Xiangyu Zhang,Jianbing Shen
Saturday March 1, 12:30pm-2:30pm	8102	cv_vision_for_robotics_autonomous_driving	Planning from Imagination: Episodic Simulation and Episodic Memory for Vision-and-Language Navigation	Yiyuan Pan,Yunzhe XU,Zhe Liu,Hesheng Wang
Saturday March 1, 12:30pm-2:30pm	8965	cv_vision_for_robotics_autonomous_driving	Driving in the Occupancy World: Vision-Centric 4D Occupancy Forecasting and Planning via World Models for Autonomous Driving	Yu Yang,Jianbiao Mei,Yukai Ma,Siliang Du,Wenqing Chen,Yijie Qian,Yuxiang Feng,Yong Liu
Saturday March 1, 12:30pm-2:30pm	9889	cv_vision_for_robotics_autonomous_driving	Topo2Seq: Enhanced Topology Reasoning via Topology Sequence Learning	Yiming Yang,Yueru Luo,Bingkun He,Erlong Li,Zhipeng Cao,chao zheng,Shuqi Mei,Zhen Li
Saturday March 1, 12:30pm-2:30pm	2487	cv_visual_reasoning_symbolic_representations	ERL-MPP: Evolutionary Reinforcement Learning with Multi-head Puzzle Perception for Solving Large-scale Jigsaw Puzzles of Eroded Gaps	Xingke Song,Xiaoying YANG,Chenglin Yao,Jianfeng Ren,Ruibin Bai,Xin Chen,Xudong Jiang
Saturday March 1, 12:30pm-2:30pm	8668	cv_visual_reasoning_symbolic_representations	Deconfound Semantic Shift and Incompleteness in Incremental Few-shot Semantic Segmentation	Yirui Wu,Yuhang Xia,Hao Li,Lixin Yuan,Junyang Chen,Jun Liu,Tong Lu,SHAOHUA WAN

Saturday March 1, 12:30pm-2:30pm	9253	cv_visual_reasoning_sym_bolic_representations	RFL: Simplifying Chemical Structure Recognition with Ring-Free Language	Qikai Chang,Mingjun Chen,ChangPeng Pi,Pengfei Hu,Zhenrong Zhang,Jiefeng Ma,Jun Du,Baocai Yin,Jinshui Hu
Saturday March 1, 12:30pm-2:30pm	1729	dmkm_anomaly_outlier_detection	CNC: Cross-modal Normality Constraint for Unsupervised Multi-class Anomaly Detection	Xiaolei Wang,Xiaoyang Wang,Huihui Bai,ENG GEE LIM,Jimin XIAO
Saturday March 1, 12:30pm-2:30pm	14135	dmkm_anomaly_outlier_detection	Dynamic Graph Learning with Static Relations for Credit Risk Assessment	Qi Yuan,Yang Liu,Yateng Tang,Xinhuan Chen,Xuehao Zheng,Qing He,Xiang Ao
Saturday March 1, 12:30pm-2:30pm	15963	dmkm_anomaly_outlier_detection	Hubness Change Point Detection	Ikumi Suzuki,Kazuo Hara,Eiji Murakami
Saturday March 1, 12:30pm-2:30pm	16826	dmkm_anomaly_outlier_detection	UniFORM: Towards Unified Framework for Anomaly Detection on Graphs	Chuancheng Song,Xixun Lin,Hanyang Shen,Yanmin Shang,Yanan Cao
Saturday March 1, 12:30pm-2:30pm	6661	dmkm_anomaly_outlier_detection	Unsupervised Anomaly Detection for Tabular Data Using Noise Evaluation	Wei Dai,Kai Hwang,Jicong Fan
Saturday March 1, 12:30pm-2:30pm	8296	dmkm_anomaly_outlier_detection	ALTBI: Constructing Improved Outlier Detection Models via Optimization of Inlier-Memorization Effect	Seoyoung Cho,JaesungHwang,Kwan-Young Bak,Dongha Kim
Saturday March 1, 12:30pm-2:30pm	8418	dmkm_anomaly_outlier_detection	Co-Progression Knowledge Distillation with Knowledge Prototype for Industrial Anomaly Detection	yang bokang,Zhang zhe,Jie Ma
Saturday March 1, 12:30pm-2:30pm	2277	dmkm_applications	DHMoE: Diffusion Generated Hierarchical Multi-Granular Expertise for Stock Prediction	WeiJun Chen,Yanze Wang
Saturday March 1, 12:30pm-2:30pm	5963	dmkm_applications	Spatial Temporal Heterogenous Graph Contrastive Learning for Microservice Workload Prediction	Mohan Gao,kexin.xu,Xiaofeng Gao,Tengwei Cai,Haoyuan Ge
Saturday March 1, 12:30pm-2:30pm	11032	dmkm_applications	Representation Space Augmentation for Effective Self-Supervised Learning on Tabular Data	Moonjung Eo,Kyungeun Lee,Hye-Seung Cho,Dongmin Kim,Ye Seul Sim,Woohyung Lim
Saturday March 1, 12:30pm-2:30pm	13876	dmkm_applications	GenAuction: A Generative Auction for Online Advertising	Yuchao Ma,Ruohan Qian,Bingzhe Wang,Qi Qi,Wenqiang liu,Qian Tang,Zhao Shen,Wei Zhong,Bo Shen,Yixin Su,Bin Zou,WEN YI,Zhi Guo,shuanglong li,LIU LIN
Saturday March 1, 12:30pm-2:30pm	5765	dmkm_conversational_systems_for_recommendation_retrieval	ESPRESSO: An Effective Approach to Passage Retrieval for High-Quality Conversational Recommender Systems	Taeho Kim,Hyeongjun Jang,Juwon Yu,Taeuk Kim,Hyunyoung Lee,Jihui Im,Sang-Wook Kim
Saturday March 1, 12:30pm-2:30pm	11779	dmkm_data_compression	Towards Loss-Resilient Image Coding for Unstable Satellite Networks	Hongwei Sha,Muchen Dong,Quanyou Luo,Ming Lu,Hao Chen,Zhan Ma
Saturday March 1, 12:30pm-2:30pm	1118	dmkm_graph_mining_social_network_analysis_community	Towards Global Topology Relation Graph for Inductive Knowledge Graph Completion	Ling Ding,Lei Huang,Zhizhi Yu,Di Jin,Dongxiao He
Saturday March 1, 12:30pm-2:30pm	1262	dmkm_graph_mining_social_network_analysis_community	Integrating Co-Training with Edge Discrimination to Enhance Graph Neural Networks under Heterophily	Siqi Liu,Dongxiao He,Zhizhi Yu,Di Jin,Zhiyong Feng,Weixiong Zhang
Saturday March 1, 12:30pm-2:30pm	11248	dmkm_graph_mining_social_network_analysis_community	Harnessing Language Model for Cross-Heterogeneity Graph Knowledge Transfer	Jinyu Yang,Ruijia Wang,Cheng Yang,Bo Yan,Qimin Zhou,Yang Juan,Chuan Shi
Saturday March 1, 12:30pm-2:30pm	11473	dmkm_graph_mining_social_network_analysis_community	Accurate Link Prediction for Edge-Incomplete Graphs via PU Learning	Junghun Kim,Ka Hyun Park,Hoyoung Yoon,U Kang
Saturday March 1, 12:30pm-2:30pm	1406	dmkm_graph_mining_social_network_analysis_community	Unified Graph Neural Networks Pre-training for Multi-domain Graphs	Mingkai Lin,Xiaobin Hong,Wenzhong Li,Sanglu Lu

Saturday March 1, 12:30pm-2:30pm	13949	dmkm_graph_mining_social_network_analysis_community	Ghidorah: Towards Robust Multi-Scale Information Diffusion Prediction via Test-Time Training	Wenting Zhu,Chaozhao Li,Litian Zhang,Senzhang Wang,Xi Zhang
Saturday March 1, 12:30pm-2:30pm	14699	dmkm_graph_mining_social_network_analysis_community	Densest k -Subgraph Mining via a Provably Tight Relaxation	Qiheng Lu,Nicholas D Sidiropoulos,Aritra Konar
Saturday March 1, 12:30pm-2:30pm	15480	dmkm_graph_mining_social_network_analysis_community	Graph Coarsening via Supervised Granular-Ball for Scalable Graph Neural Network Training	Shuyin Xia,Xinjun Ma,Zhiyuan Liu,Cheng Liu,Sen Zhao,Guoyin Wang
Saturday March 1, 12:30pm-2:30pm	2146	dmkm_graph_mining_social_network_analysis_community	Domain-Level Disentanglement Framework Based on Information Enhancement for Cross-Domain Cold-Start Recommendation	Nian Rong,Fei Xiong,Shirui Pan,Guixun Luo,Jia Wu,Liang Wang
Saturday March 1, 12:30pm-2:30pm	3770	dmkm_graph_mining_social_network_analysis_community	Normalize then Propagate: Efficient Homophilous Regularization for Few-shot Semi-Supervised Node Classification	Baoming Zhang,MingCai Chen,Jianqing Song,Shuangjie Li,Jie Zhang,Chongjun Wang
Saturday March 1, 12:30pm-2:30pm	5147	dmkm_graph_mining_social_network_analysis_community	Robust Graph Based Social Recommendation through Contrastive Multi-view Learning	Tao Zhang,Fei Xiong,Shirui Pan,Guixun Luo,Liang Wang
Saturday March 1, 12:30pm-2:30pm	17281	dmkm_graph_mining_social_network_analysis_community	CasFT: Future Trend Modeling for Information Popularity Prediction with Dynamic Cues-Driven Diffusion Models	Xin Jing,Yichen Jing,Yuhuan Lu,Bangchao Deng,Xueqin Chen,Dingqi Yang
Saturday March 1, 12:30pm-2:30pm	5472	dmkm_graph_mining_social_network_analysis_community	Towards Effective, Efficient and Unsupervised Social Event Detection in the Hyperbolic Space	Xiaoyan Yu,Yifan Wei,Shuaishuai Zhou,Zhiwei Yang,Li Sun,Hao Peng,Liehuang Zhu,Philip S. Yu
Saturday March 1, 12:30pm-2:30pm	5536	dmkm_graph_mining_social_network_analysis_community	GDiffRetro: Retrosynthesis Prediction with Dual Graph Enhanced Molecular Representation and Diffusion Generation	Shengyin Sun,Wenhao Yu,Yuxiang Ren,weitao Du,Liwei Liu,Xuecang Zhang,Ying Hu,Chen Ma
Saturday March 1, 12:30pm-2:30pm	5926	dmkm_graph_mining_social_network_analysis_community	FairGP: A Scalable and Fair Graph Transformer Using Graph Partitioning	Renqiang Luo,Huafei Huang,Ivan Lee,Chengpei Xu,Jianzhong Qi,Feng Xia
Saturday March 1, 12:30pm-2:30pm	6024	dmkm_graph_mining_social_network_analysis_community	Pioneer: Physics-informed Riemannian Graph ODE for Entropy-increasing Dynamics	Li Sun,ZiHeng Zhang,Zixi Wang,Yujie Wang,Qiqi Wan,Hao Li,Hao Peng,Philip S. Yu
Saturday March 1, 12:30pm-2:30pm	666	dmkm_graph_mining_social_network_analysis_community	REDGSL: Advancing Robust Graph Representation via Efficient Dynamic Graph Structure Learning	Haonan Yuan,Qingyun Sun,Zhaonan Wang,Xingcheng Fu,Cheng Ji,Yongjian Wang,Bo Jin,Jianxin Li
Saturday March 1, 12:30pm-2:30pm	8035	dmkm_graph_mining_social_network_analysis_community	Global Attribute-Association Pattern Aggregation for Graph Fraud Detection	Mingjiang Duan,Da He,Tongya Zheng,Lingxiang Jia,Mingli Song,Xinyu Wang,Zunlei Feng
Saturday March 1, 12:30pm-2:30pm	9172	dmkm_graph_mining_social_network_analysis_community	Federated Graph Condensation with Information Bottleneck Principles	Bo Yan,SiHao He,Cheng Yang,Shang Liu,YANG CAO,Chuan Shi
Saturday March 1, 12:30pm-2:30pm	1711	dmkm_linked_open_data_knowledge_graphs_kb_completion	EPERM: An Evidence Path Enhanced Reasoning Model for Knowledge Graph Question and Answering	xiao Long,Liansheng Zhuang,Aodi Li,MingHong Yao,Shafei Wang
Saturday March 1, 12:30pm-2:30pm	3541	dmkm_linked_open_data_knowledge_graphs_kb_completion	HLMEA: Unsupervised Entity Alignment based on Hybrid Language Models	Xiongnan Jin,Zhilin Wang,Jinpeng Chen,Liu Yang,Byungkook Oh,seung-won hwang,Jianqiang Li
Saturday March 1, 12:30pm-2:30pm	11468	dmkm_linked_open_data_knowledge_graphs_kb_completion	Mixed-Curvature Multi-Modal Knowledge Graph Completion	Yuxiao Gao,Fuwei Zhang,Zhao Zhang,Xiaoshuang Min,Fuzhen Zhuang

Saturday March 1, 12:30pm-2:30pm	11002	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	POI-Enhancer: An LLM-based Semantic Enhancement Framework for POI Representation Learning	Jiawei Cheng, Jingyuan Wang, Yichuan Zhang, Jiahao Ji, Yuanshao Zhu, Zhibo Zhang, Xiangyu Zhao
Saturday March 1, 12:30pm-2:30pm	13473	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Bridging Traffic State and Trajectory for Dynamic Road Network and Trajectory Representation Learning	Chengkai Han, Jingyuan Wang, Wang Yongyao, Xie Yu, Hao Lin, Li Chao, Junjie Wu
Saturday March 1, 12:30pm-2:30pm	13743	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	C2F-TP: A Coarse-to-Fine Denoising Framework for Uncertainty-aware Trajectory Prediction	Zichen Wang, Hao Miao, Senzhang Wang, Renzhi Wang, Jianxin Wang, Jian Zhang
Saturday March 1, 12:30pm-2:30pm	14262	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	ST-ReP: Learning Predictive Representations Efficiently for Spatial-Temporal Forecasting	Qi Zheng, Zihao Yao, Yaying Zhang
Saturday March 1, 12:30pm-2:30pm	3079	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	A Plug-and-Play Bregman ADMM Module for Inferring Event Branches in Temporal Point Processes	Qingmei Wang, Yuxin Wu, Yujie Long, Jing Huang, Fengyuan Ran, Bing Su, Hongteng Xu
Saturday March 1, 12:30pm-2:30pm	7882	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Event2Tracking: Reconstructing Multi-Agent Soccer Trajectories using Long-Term Multimodal Context	Harry Hughes, Michael Horton, Xinyu Wei, Harshala Gammulle, Clinton Fookes, Sridha Sridharan, Patrick Joseph Lucey
Saturday March 1, 12:30pm-2:30pm	14808	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Aggregator: An Efficient Transformer Model for Geo-spatial Tabular Data	Rui Deng, Ziqi Li, Mingshu Wang
Saturday March 1, 12:30pm-2:30pm	15745	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Correlation Attention Masked Temporal Transformer for User Identity Linkage using Heterogeneous Mobility Data	ZiAng Yan, Xingyu Zhao, Hanqing Ma, Wei Chen, Jianpeng Qi, Yanwei Yu, Junyu Dong
Saturday March 1, 12:30pm-2:30pm	8708	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Time Series Supplier Allocation via Deep Black-Litterman Model	Xinke Jiang, Wentao Zhang, Yuchen Fang, Xiaowei Gao, Hao Chen, Haoyu Zhang, Dingyi Zhuang, Jiayuan Luo
Saturday March 1, 12:30pm-2:30pm	9007	dmkm_mining_of_spatial_temporal_or_spatio_temporal_da	Decomposed Spatio-Temporal Mamba for Long-Term Traffic Prediction	Sicheng He, Junzhong Ji, Minglong Lei
Saturday March 1, 12:30pm-2:30pm	12508	dmkm_mining_of_visual_multimedia_multimodal_data	Revisiting Multimodal Emotion Recognition in Conversation from the Perspective of Graph Spectrum	Wei Ai, Fuchen Zhang, Yuntao Shou, Tao Meng, Haowen Chen, Keqin Li
Saturday March 1, 12:30pm-2:30pm	12956	dmkm_mining_of_visual_multimedia_multimodal_data	Cross-modal Multi-task Learning for Multimedia Event Extraction	Jianwei Cao, Yanli Hu, Zhen Tan, Xiang Zhao
Saturday March 1, 12:30pm-2:30pm	13142	dmkm_mining_of_visual_multimedia_multimodal_data	Reverse Distribution based Video Moment Retrieval for Effective Bias Elimination	Lingdu Kong, Xiaochun Yang, Tieying Li, Bin Wang, Xiangmin Zhou
Saturday March 1, 12:30pm-2:30pm	15564	dmkm_mining_of_visual_multimedia_multimodal_data	In-context Prompt-augmented Micro-video Popularity Prediction	Zhangtao Cheng, Jiao Li, Jian Lang, Ting Zhong, Fan Zhou
Saturday March 1, 12:30pm-2:30pm	5896	dmkm_mining_of_visual_multimedia_multimodal_data	M ³ EL: A Multi-task Multi-topic Dataset for Multi-modal Entity Linking	Fang Wang, Shenglin Yin, Xiaoying Bai, Minghao Hu, Tianwei Yan, Yi Liang
Saturday March 1, 12:30pm-2:30pm	6255	dmkm_other_foundations_of_data_mining_knowledge_management	Modeling Latent Non-Linear Dynamical System over Time Series	Ren Fujiwara, Yasuko Matsubara, Yasushi Sakurai
Saturday March 1, 12:30pm-2:30pm	13669	dmkm_other_foundations_of_data_mining_knowledge_management	Beyond Prompt Engineering: A Reinforced Token-Level Input Refinement for Large Language Models	Guang Huang, Yanan Xiao, Lu Jiang, Minghao Yin, Pengyang Wang
Saturday March 1, 12:30pm-2:30pm	1155	dmkm_recommender_systems	Contrastive Representation for Interactive Recommendation	Jingyu Li, Zhiyong Feng, Dongxiao He, Hongqi Chen, Qinghang Gao, Guoli Wu

Saturday March 1, 12:30pm-2:30pm	10575	dmkm_recommender_sys tems	Spatial-Temporal Knowledge Distillation For Takeaway Recommendation	Shuyuan Zhao,Wei Chen,Boyan Shi,Liyong Zhou,Shuohao Lin,Huaiyi Wan
Saturday March 1, 12:30pm-2:30pm	11596	dmkm_recommender_sys tems	Bagging-Expert Network for Multi-Task Learning: A Depolarization Solution in Multi-Gate Mixture-of-Experts	Gong-Duo Zhang,Ruiqing Chen,Qian Zhao,Zhengwei WU,Fengyu Han,Huan-Yi Su,Ziqi Liu,Lihong Gu,Lin Zhou
Saturday March 1, 12:30pm-2:30pm	11725	dmkm_recommender_sys tems	One for Dozens: Adaptive REcommendation for All Domains with Counterfactual Augmentation	Huishi Luo,YiWen Chen,Yiqing Wu,Fuzhen Zhuang,deqing wang
Saturday March 1, 12:30pm-2:30pm	11808	dmkm_recommender_sys tems	CoDeR: Counterfactual Demand Reasoning for Sequential Recommendation	TangShuai,Sitao Lin,Jianghong Ma,Xiaofeng Zhang
Saturday March 1, 12:30pm-2:30pm	13245	dmkm_recommender_sys tems	Dynamic Multi-Interest Graph Neural Network for Session-Based Recommendation	Mingyang Lv,Xiangfeng Liu,yuanbo xu
Saturday March 1, 12:30pm-2:30pm	13642	dmkm_recommender_sys tems	Enhancing Healthcare Recommendations: A Privacy-Protective and Interpretable Cross-Domain Framework	Xun Liang,Zhiying Li,Hongxun Jiang
Saturday March 1, 12:30pm-2:30pm	13851	dmkm_recommender_sys tems	Enhancing Diffusion Model with Auxiliary Information Mining-Exploration and Efficient Sampling Mechanism for Sequential Recommendation	Te Song,Lianyong Qi,Weiming Liu,Fan Wang,Xiaolong Xu,Xuyun Zhang,Amin Beheshti,Xiaokang Zhou,Wanchun Dou
Saturday March 1, 12:30pm-2:30pm	1425	dmkm_recommender_sys tems	HI-DR: Exploiting Health Status-Aware Attention and an EHR Graph+ for Effective Medication Recommendation	Taeri Kim, Jiho Heo,Hyunjoon Kim,Sang-Wook Kim
Saturday March 1, 12:30pm-2:30pm	13957	dmkm_recommender_sys tems	Bites of Tomorrow: Personalized Recommendations for a Healthier and Greener Plate	Jing Jiazheng,Yinan Zhang,Chunyan Miao
Saturday March 1, 12:30pm-2:30pm	15366	dmkm_recommender_sys tems	Social Recommendation via Graph-Level Counterfactual Augmentation	Yinxuan Huang,KE LIANG,Yanyi Huang,Xiang Zeng,Kai Chen,Bin Zhou
Saturday March 1, 12:30pm-2:30pm	15744	dmkm_recommender_sys tems	On Designing the Optimal Integrated Ad Auction in E-commerce Platforms	Yuchao Ma,Weian Li,Yuhan Wang,Zitian Guo,Yuejia Dou,Qi Qi,Changyuan Yu
Saturday March 1, 12:30pm-2:30pm	1637	dmkm_recommender_sys tems	Direct Routing Gradient (DRGrad): A Personalized Information Surgery for Multi-Task Learning (MTL) Recommendations	Yuguang Liu,Yiyun Miao,Luyao Xia
Saturday March 1, 12:30pm-2:30pm	16738	dmkm_recommender_sys tems	The Adaptive Q-Network for Recommendation Tasks with Dynamic Item Space	Jianxiang Zhu,Dandan Lai,Zhongcui Ma,Yaxin Peng
Saturday March 1, 12:30pm-2:30pm	16817	dmkm_recommender_sys tems	Auto Encoding Neural Process for Multi-interest Recommendation	Yiheng Jiang,yuanbo xu,Yongjian Yang,Funing Yang,Pengyang Wang,Chaozhuo Li
Saturday March 1, 12:30pm-2:30pm	17342	dmkm_recommender_sys tems	No More Tuning: Prioritized Multi-Task Learning with Lagrangian Differential Multiplier Methods	Zhengxing Cheng,Yuheng Huang,Zhixuan Zhang,OU Dan,Qingwen Liu
Saturday March 1, 12:30pm-2:30pm	1898	dmkm_recommender_sys tems	Semantic Convergence: Harmonizing Recommender Systems via Two-Stage Alignment and Behavioral Semantic Tokenization	guanghan li,Xun Zhang,Zhangyufei,Yifan Yin,Guojun Yin,Wei Lin
Saturday March 1, 12:30pm-2:30pm	2984	dmkm_recommender_sys tems	Optimize Incompatible Parameters through Compatibility-aware Knowledge Integration	Zheqi Lv,KeMing Ye,Wei Zishu,Qi Tian,Shengyu Zhang,Wenqiao Zhang,Wenjie Wang,Kun Kuang,Tat-Seng Chua,Fei Wu

Saturday March 1, 12:30pm-2:30pm	3604	dmkm_recommender_sys tems	Dynamic Multi-Modal Recommendation Under Legal, Licensing, and Modality Constraints with Reverse BPR	Yash Sinha,Murari Mandal,Mohan Kankanhalli
Saturday March 1, 12:30pm-2:30pm	4966	dmkm_recommender_sys tems	Entire-Space Variational Information Exploitation for Post-Click Conversion Rate Prediction	Ke Fei,Xinyue Zhang,Jingjing Li
Saturday March 1, 12:30pm-2:30pm	5105	dmkm_recommender_sys tems	Semantic Enhanced Heterogeneous Hypergraph Network for Collaborative Filtering	Mingtao Xu,Wei Wei,Peixuan Yang,Hulong Wu
Saturday March 1, 12:30pm-2:30pm	5436	dmkm_recommender_sys tems	Future Sight and Tough Fights: Revolutionizing Sequential Recommendation with FENRec	Yu-Hsuan Huang,Ling Lo,Hongxia Xie,Hong-Han Shuai,Wen-Huang Cheng
Saturday March 1, 12:30pm-2:30pm	5655	dmkm_recommender_sys tems	Towards Unbiased Information Extraction and Adaptation in Cross-Domain Recommendation	Yibo Wang,Yingchun Jian,Wenhao Yang,Shiyin Lu,LEI SHEN,Bing Wang,Xiaoyi Zeng,Lijun Zhang
Saturday March 1, 12:30pm-2:30pm	6077	dmkm_recommender_sys tems	DivGCL: A Graph Contrastive Learning Model for Diverse Recommendation	Wenwen Gong,Yangliao Geng,Dan Zhang,Yifan Zhu,Xiaolong Xu,Haolong Xiang,Amin Beheshti,Xuyun Zhang,Lianyong Qi
Saturday March 1, 12:30pm-2:30pm	6271	dmkm_recommender_sys tems	Trust-GRS: A Trustworthy Training Framework for Graph Neural Network Based Recommender Systems against Shilling Attacks	Lingyu Mu,Zhengxiao Liu,Zhitong Zhu,Zheng Lin
Saturday March 1, 12:30pm-2:30pm	6804	dmkm_recommender_sys tems	Enhancing Long- and Short-Term Representations for Next POI Recommendations via Frequency and Hierarchical Contrastive Learning	Jiajie Chen,Peng-Fei Zhang,Yu Sang,Jiaan Wang,Jianfeng Qu,Zhixu Li
Saturday March 1, 12:30pm-2:30pm	6950	dmkm_recommender_sys tems	Beyond Graph Convolution: Multimodal Recommendation with Topology-aware MLPs	Junjie Huang,Jiarui Qin,Yong Yu,Weinan Zhang
Saturday March 1, 12:30pm-2:30pm	7213	dmkm_recommender_sys tems	GeoMamba: Towards Multi-granular POI Recommendation with Geographical State Space Model	Yifang Qin,Jiaxuan Xie,Zhiping Xiao,Ming Zhang
Saturday March 1, 12:30pm-2:30pm	7766	dmkm_recommender_sys tems	Re2LLM: Reflective Reinforcement Large Language Model for Session-based Recommendation	Ziyan Wang,Yingpeng Du,Zhu Sun,Haoyan Chua,Kaidong Feng,Wenya Wang,Jie Zhang
Saturday March 1, 12:30pm-2:30pm	8101	dmkm_recommender_sys tems	Advancing Loss Functions in Recommender Systems: A Comparative Study with a RÄ©nyi Divergence-Based Solution	Shengjia Zhang, Jiawei Chen, Changdong Li, Sheng Zhou, Qihao Shi, Yan Feng, Chun Chen, Can Wang
Saturday March 1, 12:30pm-2:30pm	8698	dmkm_recommender_sys tems	Lightweight yet Fine-grained: A Graph Capsule Convolutional Network with Subspace Alignment for Shared-account Sequential Recommendation	Jinyu Zhang,Zhongying Zhao,Chao Li,Yanwei Yu
Saturday March 1, 12:30pm-2:30pm	8701	dmkm_recommender_sys tems	Counterfactual Task-Augmented Meta-Learning for Cold-Start Sequence Recommendation	Zhiqiang Wang, Jiayi Pan, Xingwang Zhao, Jianqing Liang, Chenjiao Feng, Kaixuan Yao
Saturday March 1, 12:30pm-2:30pm	9332	dmkm_recommender_sys tems	Fuzzy Collaborative Reasoning	Huanhuan Yuan,Pengpeng Zhao,Jiaqing Fan,Junhua Fang,Guanfeng Liu,Victor S. Sheng
Saturday March 1, 12:30pm-2:30pm	5706	dmkm_representing_reas oning_and_using_provena nce_tr	Neural Reasoning for Sure through Constructing Explainable Models	Tiansi Dong,Mateja Jamnik,Pietro Lio

Saturday March 1, 12:30pm-2:30pm	16864	dmkm_web_based_qa	Accurate and Regret-aware Numerical Problem Solver for Tabular Question	Yuxiang Wang,Jianzhong Qi,Junhao Gan
Saturday March 1, 12:30pm-2:30pm	1080	dmkm_web_search_information_retrieval	Statistical Model-driven Similarity Hashing: Bridging Modalities for Efficient Unsupervised Retrieval	Mingjin Kuai,Jun Long,Zhan Yang
Saturday March 1, 12:30pm-2:30pm	14394	dmkm_web_search_information_retrieval	Uncertainty-Aware Contrastive Learning With Hard Negative Sampling for Code Search Tasks	Han Liu,Jiaqing Zhan,Qin Zhang
Saturday March 1, 12:30pm-2:30pm	16337	dmkm_web_search_information_retrieval	RouterRetriever: Exploring the Benefits of Routing over Multiple Expert Embedding Models	Hyunji Lee,Luca Soldaini,Arman Cohan,Minjoon Seo,Kyle Lo
Saturday March 1, 12:30pm-2:30pm	15991	gtep_applications	Tab-Shapley: Identifying Top-k Tabular Data Quality Insights	Manisha Padala,Lokesh Nagalapatti,Atharv Tyagi,Ramasuri Narayanam,Shiv Kumar Saini
Saturday March 1, 12:30pm-2:30pm	3985	gtep_auctions_and_market_based_systems	Computing Perfect Bayesian Equilibria in Sequential Auctions with Verification	Vinenz Thoma,Vitor Bosshard,Sven Seuken
Saturday March 1, 12:30pm-2:30pm	6047	gtep_auctions_and_market_based_systems	Learning Optimal Auctions with Correlated Value Distributions	Da Huo,Zhenzhe Zheng,Fan Wu
Saturday March 1, 12:30pm-2:30pm	13894	gtep_auctions_and_market_based_systems	Merging Mechanisms for Ads and Organic Items in E-commerce Platforms	Nan An,Weian Li,Qi Qi,Liang Zhang
Saturday March 1, 12:30pm-2:30pm	14785	gtep_auctions_and_market_based_systems	Decentralized Convergence to Equilibrium Prices in Trading Networks	Edwin Lock,Benjamin Patrick Evans,Eleonora Kreacic,Sujay Bhatt,Alec Koppel,Sumitra Ganesh,Paul W. Goldberg
Saturday March 1, 12:30pm-2:30pm	4028	gtep_cooperative_game_theory	Online Learning of Coalition Structures by Selfish Agents	Saar Cohen,Noa Agmon
Saturday March 1, 12:30pm-2:30pm	15229	gtep_coordination_and_collaboration	Asymptotic Extinction in Large Coordination Games	Desmond Chan,Bart De Keijzer,Tobias Galla,Stefanos Leonardos,Carmine Ventre
Saturday March 1, 12:30pm-2:30pm	15394	gtep_coordination_and_collaboration	Improving Cooperation in Language Games with Bayesian Inference and the Cognitive Hierarchy	Joseph Bills,Christopher Archibald,Diego Blaylock
Saturday March 1, 12:30pm-2:30pm	2313	gtep_equilibrium	On the Convergence of Tatonnement for Linear Fisher Markets	Tianlong Nan,Yuan Gao,Christian Kroer
Saturday March 1, 12:30pm-2:30pm	4458	gtep_equilibrium	Bounded Rationality Equilibrium Learning in Mean Field Games	Yannick Eich,Christian Fabian,Kai Cui,Heinz Koepl
Saturday March 1, 12:30pm-2:30pm	6996	gtep_equilibrium	Equilibria of the Colonel Blotto Games with Costs	Stanisław Kąkolmierowski
Saturday March 1, 12:30pm-2:30pm	12021	gtep_equilibrium	Hedging and Approximate Truthfulness in Traditional Forecasting Competitions	Mary Monroe,Anish Thilagar,Melody Hsu,Rafael Frongillo
Saturday March 1, 12:30pm-2:30pm	830	gtep_fair_division	Fair and Efficient Completion of Indivisible Goods	Vishwa Prakash HV,Ayumi Igarashi,Rohit Vaish
Saturday March 1, 12:30pm-2:30pm	10453	gtep_fair_division	Multi-Apartment Rent Division	Ariel D. Procaccia,Benjamin Schiffer,Shirley Zhang
Saturday March 1, 12:30pm-2:30pm	15753	gtep_fair_division	Improved Regret Bounds for Online Fair Division with Bandit Learning	Benjamin Schiffer,Shirley Zhang
Saturday March 1, 12:30pm-2:30pm	17232	gtep_fair_division	Almost EFX for Three Types of Agents	Pratik Ghosal,Vishwa Prakash HV,Prajakta Nimbhorkar,Nithin Varma
Saturday March 1, 12:30pm-2:30pm	8173	gtep_game_theory	On the Power of Strategic Corpus Enrichment in Content Creation Games	Haya Nachimovsky,Moshe Tennenholtz
Saturday March 1, 12:30pm-2:30pm	13788	gtep_game_theory	The Value of Recall in Extensive-Form Games	Ratip Emin Berker,Emanuel Tewolde,Ioannis Anagnostides,Tuomas Sandholm,Vincent Conitzer

Saturday March 1, 12:30pm-2:30pm	14008	gtep_game_theory	A Unified Model of Direct and Indirect Reciprocity in Multichannel Games	Juan Shi,Zhaoheng Cao,Jinzhuo Liu,Chuchen,Zhen Wang
Saturday March 1, 12:30pm-2:30pm	15038	gtep_game_theory	Decentralized and Uncoordinated Learning of Stable Matchings: A Game-Theoretic Approach	S. Rasoul Etesami,R. Srikant
Saturday March 1, 12:30pm-2:30pm	8175	gtep_game_theory	Computing Game Symmetries and Equilibria That Respect Them	Emanuel Tewolde,Brian Hu Zhang,Caspar Oesterheld,Tuomas Sandholm,Vincent Conitzer
Saturday March 1, 12:30pm-2:30pm	3924	gtep_mechanism_design	On The Power of Randomization for Obviously Strategy-Proof Mechanisms	Shiri Ron,Daniel Schoepflin
Saturday March 1, 12:30pm-2:30pm	11156	gtep_mechanism_design	Paid with Models: Optimal Contract Design for Collaborative Machine Learning	Bingchen Wang,Zhaoxuan Wu,Fusheng Liu,Bryan Kian Hsiang Low
Saturday March 1, 12:30pm-2:30pm	11676	gtep_mechanism_design	Mechanism Design for Connecting Regions Under Disruptions	Hau Chan,Jianan Lin,Zining Qin,Chenhao Wang
Saturday March 1, 12:30pm-2:30pm	11965	gtep_mechanism_design	Forecasting Competitions with Correlated Events	Rafael Frongillo,Manuel Lladser,Anish Thilagar,Bo Waggoner
Saturday March 1, 12:30pm-2:30pm	7931	gtep_mechanism_design	Replication-proof Bandit Mechanism Design with Bayesian Agents	Suho Shin,Seyed A. Esmaeili,MohammadTaghi Hajiaghayi
Saturday March 1, 12:30pm-2:30pm	8627	gtep_mechanism_design	Bayesian Persuasion with Externalities: Exploiting Agent Types	Jonathan Shaki,Sarit Kraus,Jiarui Gan
Saturday March 1, 12:30pm-2:30pm	152	gtep_other_foundations_of_game_theory_economic_parad	Uncommon Belief in Rationality	Qi Shi,Pavel Naumov
Saturday March 1, 12:30pm-2:30pm	8365	gtep_other_foundations_of_game_theory_economic_parad	A Continuous-time Tractable Model for Present-biased Agents	Yasunori Akagi,Hideaki Kim,Takeshi Kurashima
Saturday March 1, 12:30pm-2:30pm	10538	gtep_other_foundations_of_game_theory_economic_parad	On the Sample Complexity of Opinion Convergence in Networks	Haolin Liu,Rajmohan Rajaraman,Ravi Sundaram,Anil Kumar Vullikanti,Omer Wasim,Haifeng Xu
Saturday March 1, 12:30pm-2:30pm	16688	gtep_security_games	Quickest Detection of Adversarial Attacks against Correlated Equilibria	Kiarash Kazari,Aris Kanellopoulos,GyÅrffy DÅjn
Saturday March 1, 12:30pm-2:30pm	3444	gtep_social_choice_voting	Metric Distortion of Line-up Elections: The Right Person for the Right Job	Christopher Jerrett,Yue Han,Elliot Anshelevich
Saturday March 1, 12:30pm-2:30pm	7427	gtep_social_choice_voting	Strategyproof Matching of Roommates and Rooms	Hadi Hosseini,Shivika Narang,Sanjukta Roy
Saturday March 1, 12:30pm-2:30pm	16841	gtep_social_choice_voting	Facility Location Games with Optional Preferences: A Revisit	Xingchen Sha,Shuyu BAO,Hau Chan,Vincent Chau,Ken C. K. Fong,Minming Li
Saturday March 1, 12:30pm-2:30pm	3516	hai_applications	Debiased Multimodal Understanding for Human Language Sequences	Zhi Xu,Dingkang Yang,Mingcheng Li,Yuzheng Wang,Zhaoyu Chen, Jiawei Chen,Jinjie Wei,Lihua Zhang
Saturday March 1, 12:30pm-2:30pm	4142	hai_applications	ConSense: Continually Sensing Human Activity with WiFi via Growing and Picking	Rong Li,Tao Deng,Siwei Feng,Mingjie Sun,Juncheng Jia
Saturday March 1, 12:30pm-2:30pm	11364	hai_applications	CollageNoter: Real-time and Adaptive Collage Layout Design for Screenshot-based E-Note-taking	Qiuyun Zhang,Bin Guo,Lina Yao,Xiaotian Qiao,Ying Zhang,Zhiwen Yu
Saturday March 1, 12:30pm-2:30pm	13313	hai_applications	Cognitive Fluctuations Enhanced Attention Network for Knowledge Tracing	Mingliang Hou,Xueyi Li,Teng Guo,Zitao Liu,Mi Tian,Renqiang Luo,Weiqi Luo
Saturday March 1, 12:30pm-2:30pm	4150	hai_applications	Breaking Data Silos in Parkinson's Disease Diagnosis: An Adaptive Federated Learning Approach for Privacy-Preserving Facial Expression Analysis	Meng Pang,Houwei Xu,Zheng Huang,Yintao Zhou,Wei Huang,Binghui Wang

Saturday March 1, 12:30pm-2:30pm	7588	hai_applications	mmFAS: Multimodal Face Anti-Spoofing Using Multi-Level Alignment and Switch-Attention Fusion	Geng Chen,Wuyuan Xie,Di Lin,Ye Liu,Miaohui Wang
Saturday March 1, 12:30pm-2:30pm	15650	hai_emotional_intelligence	Beyond Single Emotion: Multi-label Approach to Conversational Emotion Recognition	Yujin Kang,Yoon-Sik Cho
Saturday March 1, 12:30pm-2:30pm	4330	hai_human_computer_interaction	See Through Their Minds: Learning Transferable Brain Decoding Models from Cross-Subject fMRI	Yulong Liu,Yongqiang Ma,Guibo Zhu,HaodongJing,Nanning Zheng
Saturday March 1, 12:30pm-2:30pm	10434	hai_human_computer_interaction	The Illusion of Empathy: How AI Chatbots Shape Conversation Perception	Tingting Liu,Salvatore Giorgi,Ankit Aich,Allison Lahnama,Brenda Curtis,Lyle Ungar,João Sedoc
Saturday March 1, 12:30pm-2:30pm	9470	hai_human_in_the_loop_machine_learning	Learning to Collaborate with Unknown Agents in the Absence of Reward	Zuyuan Zhang,Hanhan Zhou,Mahdi Imani,Taeyoung Lee,Tian Lan
Saturday March 1, 12:30pm-2:30pm	14076	hai_intelligent_user_interfaces	Learning Personalized Decision Support Policies	Umang Bhatt,Valerie Chen,Katherine M. Collins,Parameswaran Kamalaruban,Emma Marlene Kallina,Adrian Weller,Ameet Talwalkar
Saturday March 1, 12:30pm-2:30pm	10632	hai_teamwork_team_formation	Human and AI perceptual differences in image classification errors	Minghao Liu,Jiaheng Wei,Yang Liu,James Davis
Saturday March 1, 12:30pm-2:30pm	1582	krr_action_change_and_causality	A Syntactic Approach to Computing Complete and Sound Abstraction in the Situation Calculus	Liangda Fang,Xiaoman Wang,Zhang Chen,Kailun Luo,Zhenhe Cui,Quanlong Guan
Saturday March 1, 12:30pm-2:30pm	2464	krr_action_change_and_causality	Reasoning about Actual Causes in Nondeterministic Dynamic Domains	Shakil M Khan,Yves Lesperance,Maryam Rostamigiv
Saturday March 1, 12:30pm-2:30pm	11347	krr_action_change_and_causality	An Automatic Sound and Complete Abstraction Method for Generalized Planning with Baggable Types	Hao Dong,Zheyuan Shi,Hemeng Zeng,Yongmei Liu
Saturday March 1, 12:30pm-2:30pm	12935	krr_action_change_and_causality	LLM+AL: Bridging Large Language Models and Action Languages for Complex Reasoning about Actions	Adam Ishay,Joohyung Lee
Saturday March 1, 12:30pm-2:30pm	4328	krr_action_change_and_causality	On Action Theories with Iterable First-Order Progression	Daxin Liu,Jens Claßen
Saturday March 1, 12:30pm-2:30pm	6509	krr_action_change_and_causality	Situation Calculus Temporally Lifted Abstractions for Generalized Planning	Giuseppe De Giacomo,Yves Lesperance,Matteo Mancanelli
Saturday March 1, 12:30pm-2:30pm	8912	krr_action_change_and_causality	A Practical Approach to Causal Inference over Time	Martina Cinquini,Isacco Beretta,Salvatore Ruggieri,Isabel Valera
Saturday March 1, 12:30pm-2:30pm	9965	krr_action_change_and_causality	A Modal Logic for Joint Abilities of Structured Strategies with Bounded Complexity	Ruiqi Jin,Yongmei Liu,Liping Xiong
Saturday March 1, 12:30pm-2:30pm	17430	krr_applications	A Logical Analysis of Hanabi	Elise Perrotin
Saturday March 1, 12:30pm-2:30pm	11174	krr_common_sense_reasoning	Replacing Paths with Connection-Biased Attention for Knowledge Graph Completion	Sharmishtha Dutta,Alex Gittens,Mohammed J Zaki,Charu C. Aggarwal
Saturday March 1, 12:30pm-2:30pm	13078	krr_common_sense_reasoning	What is a Good Question? Assessing Question Quality via Meta-Fact Checking	Bo Zhang,JiangHua Zhu,Chaozhuo Li,Hao Yu,kongli,Zhan Wang,Dezhuang Miao,Xiaoming Zhang,Junsheng Zhou
Saturday March 1, 12:30pm-2:30pm	14536	krr_computational_complexity_of_reasoning	Answering Conjunctive Queries with Safe Negation and Inequalities over RDFS Knowledge Bases	Gianluca Cima,Marco Console,Roberto Maria Delfino,Maurizio Lenzerini,Antonella Poggi
Saturday March 1, 12:30pm-2:30pm	16138	krr_computational_complexity_of_reasoning	Consistent Query Answering over Existential Rules with Open and Closed Predicates	Lorenzo Marconi,Riccardo Rosati

Saturday March 1, 12:30pm-2:30pm	2678	krr_description_logics	Spectra of Cardinality Queries over Description Logic Knowledge Bases	Marcin PrzybyÅko, Quentin ManiÅre
Saturday March 1, 12:30pm-2:30pm	10058	krr_description_logics	Temporal Conjunctive Query Answering via Rewriting	Lukas Westhofen, Jean Christoph Jung, Daniel Neider
Saturday March 1, 12:30pm-2:30pm	2908	krr_geometric_spatial_and_temporal_reasoning	LLM-DR: A Novel LLM-Aided Diffusion Model for Rule Generation on Temporal Knowledge Graphs	Kai Chen, Xin Song, Ye Wang, Liqun Gao, Aiping Li, Xiaojuan Zhao, Bin Zhou, Yalong Xie
Saturday March 1, 12:30pm-2:30pm	13966	krr_knowledge_acquisition	MTVHunter: Smart Contracts Vulnerability detection based on Multi-Teacher Knowledge Translation	Guokai Sun, Yuan Zhuang, Shuo Zhang, Xiaoyu Feng, Zhenguang Liu, Liguozhang
Saturday March 1, 12:30pm-2:30pm	5582	krr_knowledge_engineering	APKGC: Noise-enhanced Multi-Modal Knowledge Graph Completion with Attention Penalty	Yue Jian, Xiangyu Luo, Zhifei Li, Miao Zhang, Yan Zhang, Kui Xiao, Xiaoju Hou
Saturday March 1, 12:30pm-2:30pm	16407	krr_knowledge_representation_languages	Tensor Decomposition Meets Knowledge Compilation: A Study Comparing Tensor Trains with OBDDs	Ryoma Onaka, Kengo Nakamura, Masaaki Nishino, Norihito Yasuda
Saturday March 1, 12:30pm-2:30pm	4886	krr_nonmonotonic_reasoning	An algebraic notion of conditional independence, and its application to knowledge representation	Jesse Heyninck
Saturday March 1, 12:30pm-2:30pm	11431	krr_other_foundations_of_knowledge_representation	ELDER: Enhancing Lifelong Model Editing with Mixture-of-LoRA	Jiaang Li, Quan Wang, Zhongnan Wang, Yongdong Zhang, Zhendong Mao
Saturday March 1, 12:30pm-2:30pm	11730	krr_other_foundations_of_knowledge_representation	A Variable Occurrence-Centric Framework for Inconsistency Handling	Yakoub Salhi
Saturday March 1, 12:30pm-2:30pm	9728	krr_preferences	Polynomial-time Verifiable Sufficient Condition for Consistency of CP-Theory	Erik Rauer, Samik Basu, Vasant G Honavar
Saturday March 1, 12:30pm-2:30pm	5259	krr_reasoning_with_beliefs	A Computationally Grounded Framework for Cognitive Attitudes	Tiago de Lima, Emiliano Lorini, Elise Perrotin, François Schwarzentruber
Saturday March 1, 12:30pm-2:30pm	965	mas_agent_communication	Efficient Communication in Multi-Agent Reinforcement Learning with Implicit Consensus Generation	Dapeng Li, Na Lou, Zhiwei Xu, Bin Zhang, Guoliang Fan
Saturday March 1, 12:30pm-2:30pm	4674	mas_agent_communication	The Bandit Whisperer: Communication Learning for Restless Bandits	YUNFAN ZHAO, Tonghan Wang, Dheeraj Mysore Nagaraj, Aparna Taneja, Milind Tambe
Saturday March 1, 12:30pm-2:30pm	6439	mas_agent_communication	CoDe: Communication Delay-Tolerant Multi-Agent Collaboration via Dual Alignment of Intent and Timeliness	Shoucheng Song, Youfang Lin, Kai Lv, Shenghan, Chang Yao, Hao Wu, Shuo Wang
Saturday March 1, 12:30pm-2:30pm	14173	mas_agent_communication	Unsupervised Translation of Emergent Communication	Ido Levy, Orr Paradise, Boaz Carmeli, Ron Meir, Shafi Goldwasser, Yonatan Belinkov
Saturday March 1, 12:30pm-2:30pm	6666	mas_applications	Optimising Spatial Teamwork under Uncertainty	Gregory Everett, Ryan Beal, Tim Matthews, Timothy J. Norman, SARvapali Ramchurn
Saturday March 1, 12:30pm-2:30pm	11334	mas_applications	Marginal Benefit Driven RL Teacher for Unsupervised Environment Design	Dexun Li, Wenjun Li, Pradeep Varakantham
Saturday March 1, 12:30pm-2:30pm	17351	mas_applications	SrSv: Integrating Sequential Rollouts with Sequential Value Estimation for Multi-agent Reinforcement Learning	Xu Wan, Chao Yang, Cheng Yang, Jie Song, Mingyang Sun
Saturday March 1, 12:30pm-2:30pm	9856	mas_coordination_and_collaboration	AIR: Unifying Individual and Collective Exploration in Cooperative Multi-Agent Reinforcement Learning	Guangchong Zhou, Zeren Zhang, Guoliang Fan
Saturday March 1, 12:30pm-2:30pm	17007	mas_coordination_and_collaboration	A Multiagent Path Search Algorithm for Large-Scale Coalition Structure Generation	Redha Taguelmimt, Samir Aknine, Djamilia Boukredera, Narayan Changder, Tuomas Sandholm

Saturday March 1, 12:30pm-2:30pm	17642	mas_coordination_and_collaboration	CoPEFT: Fast Adaptation Framework for Multi-Agent Collaborative Perception with Parameter-Efficient Fine-Tuning	Quanmin Wei,PENGLIN DAI,Wei Li,Bingyi Liu,Xiao Wu
Saturday March 1, 12:30pm-2:30pm	16340	mas_distributed_problem_solving	Multi Agent Reinforcement Learning for Sequential Satellite Assignment Problems	Joshua Holder,Natasha Jaques,Mehran Mesbahi
Saturday March 1, 12:30pm-2:30pm	12525	mas_multiagent_learning	Bridging Training and Execution via Dynamic Directed Graph-Based Communication in Cooperative Multi-Agent Systems	Zhuohui Zhang,Bin He,Bin Cheng,Gang Li
Saturday March 1, 12:30pm-2:30pm	15224	mas_multiagent_learning	Approximate State Abstraction for Markov Games	Hiroki Ishibashi,Kenshi Abe,Atsushi Iwasaki
Saturday March 1, 12:30pm-2:30pm	10813	mas_multiagent_planning	Online Guidance Graph Optimization for Lifelong Multi-Agent Path Finding	Hongzhi Zang,Yulun Zhang,He Jiang,Zhe Chen,Daniel Harabor,Peter J. Stuckey,Jiaoyang Li
Saturday March 1, 12:30pm-2:30pm	5049	ml_adversarial_learning_robustness	Online MDP with Prototypes Information: A Robust Adaptive Approach	Shuo Sun,Meng Qi,Zuo-Jun Shen
Saturday March 1, 12:30pm-2:30pm	11673	ml_adversarial_learning_robustness	Adversarial Learning under Hybrid Perturbations for Robust Acute Lymphoblastic Leukemia Classification	Jie Chen,Xinyuan Liu,Xintong Liu,Jianqiang Li
Saturday March 1, 12:30pm-2:30pm	12719	ml_adversarial_learning_robustness	CAMH: Advancing Model Hijacking Attack in Machine Learning	Xing He,Jiahao Chen,Yuwen Pu,Qingming Li,Chunyi Zhou,Yingcai Wu,Jinbao Li,Shouling Ji
Saturday March 1, 12:30pm-2:30pm	13349	ml_adversarial_learning_robustness	Boosting Fine-Grained Visual Anomaly Detection with Coarse-Knowledge-Aware Adversarial Learning	Qingqing Fang,Qinliang Su,Wenxi Lv,Wenchao Xu,Jianxing Yu
Saturday March 1, 12:30pm-2:30pm	5946	ml_adversarial_learning_robustness	LiD-FL: Towards List-Decodable Federated Learning	Hong Liu,Liren Shan,Han Bao,Ronghui You,Yuhao Yi,Jiancheng Lv
Saturday March 1, 12:30pm-2:30pm	6616	ml_adversarial_learning_robustness	FedAA: A Reinforcement Learning Perspective on Adaptive Aggregation for Fair and Robust Federated Learning	Jialuo He,Wei Chen,Xiaojin Zhang
Saturday March 1, 12:30pm-2:30pm	9854	ml_adversarial_learning_robustness	Queries, Representation & Detection: the next 100 model fingerprinting schemes	Augustin Godinot,Gilles Tredan,Erwan Le Merrer,Camilla Penzo,Francois Taiani
Saturday March 1, 12:30pm-2:30pm	11620	ml_applications	ExPERT: Modeling Human Behavior under External Stimuli Aware Personalized MTPP	Subhendu Khatuya,Ritvik Vij,Paramita Koley,Samik Datta,Niloy Ganguly
Saturday March 1, 12:30pm-2:30pm	12168	ml_applications	Multi-Objective Molecular Design Through Learning Latent Pareto Set	Yiping Liu,Jiahao Yang,Xuanbai Ren,Zhang Xinyi,Yuansheng Liu,Bosheng Song,xiangxiang Zeng,Hisao Ishibuchi
Saturday March 1, 12:30pm-2:30pm	12256	ml_applications	Cradle-VAE: Enhancing Single-Cell Gene Perturbation Modeling with Counterfactual Reasoning-based Artifact Disentanglement	Seungheun Baek,Soyon Park,Yan Ting Chok,Junhyun Lee,Jueon Park,Mogan Gim,Jaewoo Kang
Saturday March 1, 12:30pm-2:30pm	12937	ml_applications	MIETT: Multi-Instance Encrypted Traffic Transformer for Encrypted Traffic Classification	Xu-Yang Chen,Lu Han,De-Chuan Zhan,Han-Jia Ye
Saturday March 1, 12:30pm-2:30pm	1830	ml_applications	Logic-Q: Improving Deep Reinforcement Learning-based Quantitative Trading via Program Sketch-based Tuning	Zhiming Li,Junzhe Jiang,Yushi Cao,Aixin CUI,Bozhi Wu,Bo Li,Yang Liu,Danny Dongning Sun
Saturday March 1, 12:30pm-2:30pm	4960	ml_applications	Model Lineage Closeness Analysis	Chen Tang,Lan Zhang,Qi Zhao,Xirong Zhuang,Xiangyang Li

Saturday March 1, 12:30pm-2:30pm	14357	ml_applications	Linking Industry Sectors and Financial Statements: A Hybrid Approach for Company Classification	Guy StÅ@phane Waffo Dzuyo, GaÃ«l Guibon, Christophe Cerisara, Luis Belmar-Letelier
Saturday March 1, 12:30pm-2:30pm	17498	ml_applications	Destroy and Repair Using Hyper-Graphs for Routing	Ke LI, Fei Liu, Zhenkun Wang, Qingfu Zhang
Saturday March 1, 12:30pm-2:30pm	626	ml_applications	Analytical-Chemistry-Informed Transformer for Infrared Spectra Modeling	Shiluo Huang, Yining Jin, Wei Jin, Ying Mu
Saturday March 1, 12:30pm-2:30pm	5718	ml_applications	Beyond Skip Connection: Pooling and Unpooling Design for Elimination Singularities	Chengkun Sun, Jinqian Pan, Zhuoli Jin, Russell Stevens Terry, Jiang Bian, Jie Xu
Saturday March 1, 12:30pm-2:30pm	7396	ml_applications	Learning Disentangled Equivariant Representation for Explicitly Controllable 3D Molecule Generation	Haoran Liu, Youzhi Luo, Tianxiao Li, James Caverlee, Martin Renqiang Min
Saturday March 1, 12:30pm-2:30pm	7502	ml_applications	GVMGen: A General Video-to-Music Generation Model With Hierarchical Attentions	Heda Zuo, Weitao You, Junxian Wu, Shihong Ren, Pei Chen, Mingxu Zhou, Yujia Lu, Lingyun Sun
Saturday March 1, 12:30pm-2:30pm	8825	ml_applications	EWMoE: An Effective Model for Global Weather Forecasting with Mixture-of-Experts	Lihao Gan, Xin Man, Chenghong Zhang, Jie Shao
Saturday March 1, 12:30pm-2:30pm	8484	ml_auto_ml_and_hyperparameter_tuning	HEP-NAS: Towards Efficient Few-shot Neural Architecture Search via Hierarchical Edge Partitioning	Jianfeng Li, Jiawen Zhang, Feng Wang, Lianbo Ma
Saturday March 1, 12:30pm-2:30pm	8586	ml_auto_ml_and_hyperparameter_tuning	Design Principle Transfer in Neural Architecture Search via Large Language Models	Xun Zhou, Liang Feng, Zhichao Lu, Xingyu Wu, KC Tan
Saturday March 1, 12:30pm-2:30pm	15372	ml_bayesian_learning	Kernel Learning for Sample Constrained Black-Box Optimization	RAJALAXMI RAJAGOPALAN, Yu-Lin Wei, Romit Roy Choudhury
Saturday March 1, 12:30pm-2:30pm	4015	ml_bio_inspired_learning	Rectified Lagrangian for Out-of-Distribution Detection in Modern Hopfield Networks	Ryo Moriai, Nakamasa Inoue, Masayuki Tanaka, Rei Kawakami, Satoshi Ikehata, Ikuro Sato
Saturday March 1, 12:30pm-2:30pm	4116	ml_bio_inspired_learning	Real-Time Recurrent Reinforcement Learning	Julian Lemmel, Radu Grosu
Saturday March 1, 12:30pm-2:30pm	6773	ml_bio_inspired_learning	FSTA-SNN: Frequency-based Spatial-Temporal Attention Module for Spiking Neural Networks	Kairong Yu, Tianqing Zhang, Hongwei Wang, Qi Xu
Saturday March 1, 12:30pm-2:30pm	1036	ml_calibration_uncertainty_quantification	CUQDS: Conformal Uncertainty Quantification under Distribution Shift for Trajectory Prediction	Huiqun Huang, Sihong He, Fei Miao
Saturday March 1, 12:30pm-2:30pm	1429	ml_calibration_uncertainty_quantification	FLUE: Streamlined Uncertainty Estimation for Large Language Models	Shiqi Gao, Tianxiang Gong, Zijie Lin, Runhua Xu, Haoyi Zhou, Jianxin Li
Saturday March 1, 12:30pm-2:30pm	4734	ml_calibration_uncertainty_quantification	Parametric ρ -Norm Scaling Calibration	Siyuan Zhang, Linbo Xie
Saturday March 1, 12:30pm-2:30pm	7490	ml_causal_learning	Partial Label Causal Representation Learning for Instance-Dependent Supervision and Domain Generalization	Yizhi Wang, Weijia Zhang, Min-Ling Zhang
Saturday March 1, 12:30pm-2:30pm	14920	ml_causal_learning	DCILP: a distributed learning method for large-scale causal structure learning	Shuyu Dong, Michele Sebag, Kento Uemura, Akito Fujii, Shuang Chang, Yusuke Koyanagi, Koji Maruhashi
Saturday March 1, 12:30pm-2:30pm	11959	ml_classification_and_regression	Fully Test-time Adaptation for Tabular Data	Zhi Zhou, Kun-Yang Yu, Lan-Zhe Guo, Yu-Feng Li
Saturday March 1, 12:30pm-2:30pm	12574	ml_classification_and_regression	A Simple Graph Contrastive Learning Framework for Short Text Classification	Yonghao Liu, Fausto Giunchiglia, Lan Huang, Ximing Li, Xiaoyue Feng, Renchu Guan

Saturday March 1, 12:30pm-2:30pm	12730	mL_classification_and_regression	Neural Variable-Order Fractional Differential Equation Networks	Wenjun Cui,Qiyu Kang,Xuhao Li,Kai Zhao,Wee Peng Tay,Weihua Deng,Yidong Li
Saturday March 1, 12:30pm-2:30pm	16726	mL_classification_and_regression	Causal Inference over Visual-Semantic-Aligned Graph for Image Classification	Lei Meng,Xiangxian Li,Xiaoshuo Yan,Haokai Ma,Zhuang Qi,Wei Wu,Xiangxu Meng
Saturday March 1, 12:30pm-2:30pm	313	mL_classification_and_regression	Structural Entropy Guided Probabilistic Coding	Xiang Huang,Hao Peng,Li Sun,hui lin,Chunyang Liu,Jiang Cao,Philip S. Yu
Saturday March 1, 12:30pm-2:30pm	4615	mL_classification_and_regression	SSE-SAM: Balancing Head and Tail Classes Gradually through Stage-Wise SAM	Xingyu Lyu,Qianqian Xu,Zhiyong Yang,Shaojie lyu,Qingming Huang
Saturday March 1, 12:30pm-2:30pm	5086	mL_classification_and_regression	The VOROS: Lifting ROC Curves to 3D to Summarize Unbalanced Classifier Performance	Christopher Ratigan,Lenore Cowen
Saturday March 1, 12:30pm-2:30pm	5716	mL_classification_and_regression	BGDB: Bernoulli-Gaussian Decision Block with Improved Denoising Diffusion Probabilistic Models	Chengkun Sun,Jinqian Pan,Russell Stevens Terry,Jiang Bian,Jie Xu
Saturday March 1, 12:30pm-2:30pm	7905	mL_classification_and_regression	Unlocking Better Closed-Set Alignment Based on Neural Collapse for Open-Set Recognition	Chaohua Li,Enhao Zhang,Chuanxing Geng,Songcan Chen
Saturday March 1, 12:30pm-2:30pm	8060	mL_classification_and_regression	APAR: Modeling Irregular Target Functions in Tabular Regression via Arithmetic-Aware Pre-Training and Adaptive-Regularized Fine-Tuning	Hong-Wei Wu,Wei-Yao Wang,Kuang-Da Wang,Wen-Chih Peng
Saturday March 1, 12:30pm-2:30pm	1289	mL_clustering	Graph Consistency and Diversity Measurement for Federated Multi-View Clustering	Bohang Sun,Yongjian Deng,Yuena Lin,Qiuru Hai,Zhen Yang,Gengyu Lyu
Saturday March 1, 12:30pm-2:30pm	5157	mL_clustering	Sharper Error Bounds in Late Fusion Multi-view Clustering with Eigenvalue Proportion Optimization	Liang Du,Henghui Jiang,Xiaodong Li,Yiqing Guo,Yan Chen,Feijiang Li,Peng Zhou,Yuhua Qian
Saturday March 1, 12:30pm-2:30pm	11841	mL_clustering	Information-Theoretic Generative Clustering of Documents	Xin Du,Kumiko Tanaka-Ishii
Saturday March 1, 12:30pm-2:30pm	13943	mL_clustering	Clustering by Mining Density Distributions and Splitting Manifold Structure	Zhichang Xu,Zhiguo Long,Hua Meng
Saturday March 1, 12:30pm-2:30pm	5964	mL_clustering	Federated Graph-Level Clustering Network	Jingxin Liu,Jieren Cheng,Renda Han,Wenxuan Tu,Jiixin Wang,Xin Peng
Saturday March 1, 12:30pm-2:30pm	6693	mL_clustering	k-HyperEdge Medoids for Clustering Ensemble	Feijiang Li,Jiating Wang,Liuya zhang,Yuhua Qian,Shuai Jin,Tao Yan,Liang Du
Saturday March 1, 12:30pm-2:30pm	6992	mL_clustering	Contrastive Multi-view Subspace Clustering via Tensor Transformers Autoencoder	Qianqian Wang,Zihao Zhang,Wei Feng,ZHIQIANG TAO,Quanxue Gao
Saturday March 1, 12:30pm-2:30pm	8258	mL_clustering	Ambiguous Instance-Aware Contrastive Network with Multi-Level Matching for Multi-View Document Clustering	Zhenqiu Shu,Teng Sun,Yunwei Luo,Zhengtao Yu
Saturday March 1, 12:30pm-2:30pm	8684	mL_clustering	Personalized Clustering via Targeted Representation Learning	Xiwen Geng,Suyun Zhao,Yixin Yu,Borui Peng,Pan Du,Hong Chen,Cuiping Li,Mengdie Wang
Saturday March 1, 12:30pm-2:30pm	1488	mL_deep_generative_models_autoencoders	HEROS-GAN: Honed-Energy Regularized and Optimal Supervised GAN for Enhancing Accuracy and Range of Low-Cost Accelerometers	Yifeng Wang,Yi Zhao

Saturday March 1, 12:30pm-2:30pm	15269	ml_deep_generative_models_autoencoders	Constrained Generative Modeling with Manually Bridged Diffusion Models	Saeid Naderiparizi,Xiaoxuan Liang,Berend Zwartsenberg, Frank Wood
Saturday March 1, 12:30pm-2:30pm	15907	ml_deep_generative_models_autoencoders	Denosing Diffusion Variational Inference: Diffusion Models as Expressive Variational Posteriors	Wasu Top Piriyaikulij, Yingheng Wang, Volodymyr Kuleshov
Saturday March 1, 12:30pm-2:30pm	16173	ml_deep_generative_models_autoencoders	Synthetic Tabular Data Generation for Imbalanced Classification: The Surprising Effectiveness of an Overlap Class	Annie D'souza, Swetha M, Sunita Sarawagi
Saturday March 1, 12:30pm-2:30pm	1709	ml_deep_generative_models_autoencoders	DECIDER: Difference-aware Contrastive Diffusion Model with Adversarial Perturbations for Image Change Captioning	Guojin Zhong, Jinhong Hu, Jiajun Chen, Jin Yuan, Wenbo Pan
Saturday March 1, 12:30pm-2:30pm	2248	ml_deep_generative_models_autoencoders	MPQ-DM: Mixed Precision Quantization for Extremely Low Bit Diffusion Models	Weilun Feng, Haotong Qin, Chuanguang Yang, Zhulin An, Libo Huang, Boyu Diao, Fei Wang, Renshuai Tao, Yongjun Xu, Michele Magno
Saturday March 1, 12:30pm-2:30pm	2304	ml_deep_generative_models_autoencoders	Flash Diffusion: Accelerating Any Conditional Diffusion Model for Few Steps Image Generation	Clément Chadebec, Onur Tasar, Eyal Benaroch, Benjamin Aubin
Saturday March 1, 12:30pm-2:30pm	16351	ml_deep_generative_models_autoencoders	DiffExp: Efficient Exploration in Reward Fine-tuning for Text-to-Image Diffusion Models	Daewon Chae, June Suk Choi, Jinkyu Kim, Kimin Lee
Saturday March 1, 12:30pm-2:30pm	2791	ml_deep_generative_models_autoencoders	DepthFM: Fast Generative Monocular Depth Estimation with Flow Matching	Ming Gui, Johannes S. Fischer, Ulrich Prestel, Pingchuan Ma, Dmytro Kotovenko, Olga Grebenkova, Stefan Andreas Baumann, Vincent Tao Hu, Björn Ommer
Saturday March 1, 12:30pm-2:30pm	3501	ml_deep_generative_models_autoencoders	Diffusion Model Patching via Mixture-of-Prompts	Seokil Ham, Sangmin Woo, Jin-Young Kim, Hyojun Go, Byeongjun Park, Changick Kim
Saturday March 1, 12:30pm-2:30pm	3961	ml_deep_generative_models_autoencoders	A Deep Probabilistic Framework for Continuous Time Dynamic Graph Generation	Ryien Hosseini, Filippo Simini, Venkatram Vishwanath, Henry Hoffmann
Saturday March 1, 12:30pm-2:30pm	4106	ml_deep_generative_models_autoencoders	Stable, Consistent and High-Quality Text-Driven Texture Generation	Jiawei Lu, YingPeng Zhang, zengjunzhao, He Wang, Kun Zhou, Tianjia Shao
Saturday March 1, 12:30pm-2:30pm	4276	ml_deep_generative_models_autoencoders	VQTalker: Towards Multilingual Talking Avatars through Facial Motion Tokenization	Tao Liu, Ziyang Ma, Qi Chen, Feilong Chen, Shuai Fan, Xie Chen, Kai Yu
Saturday March 1, 12:30pm-2:30pm	4522	ml_deep_generative_models_autoencoders	OmniMark: Efficient and Scalable Latent Diffusion Model Fingerprinting	Jianwei Fei, Yunshu Dai, Zhihua Xia, Fangjun Huang, Jiantao Zhou
Saturday March 1, 12:30pm-2:30pm	6202	ml_deep_generative_models_autoencoders	HYBOOD: a hybrid generative model for out-of-distribution detection with corruption estimation	Giwoong Lee, Jiseung Ahn, Jeongyeol Choe
Saturday March 1, 12:30pm-2:30pm	8193	ml_deep_generative_models_autoencoders	Jen-1 DreamStyler: Customized Musical Concept Learning via Pivotal Parameters Tuning	Boyu Chen, Peike Li, Yao Yao, Alex Wang
Saturday March 1, 12:30pm-2:30pm	9232	ml_deep_generative_models_autoencoders	Attentive Eraser: Unleashing Diffusion Model's Object Removal Potential via Self-Attention Redirection Guidance	Wenhao Sun, Xuemei Dong, Benlei Cui, Jingqun Tang
Saturday March 1, 12:30pm-2:30pm	3345	ml_deep_learning_algorithms	Learning Set Functions with Implicit Differentiation	Gezde Zcan, Chengzhi Shi, Stratis Ioannidis

Saturday March 1, 12:30pm-2:30pm	3385	ml_deep_learning_algorithms	Bidirectional Logits Tree: Pursuing Granularity Reconciliation in Fine-Grained Classification	Zhiguang Lu,Qianqian Xu,Shilong Bao,Zhiyong Yang,Qingming Huang
Saturday March 1, 12:30pm-2:30pm	3503	ml_deep_learning_algorithms	SMMF: Square-Matricized Momentum Factorization for Memory-Efficient Optimization	Kwangryeol Park,Seulki Lee
Saturday March 1, 12:30pm-2:30pm	14442	ml_deep_learning_algorithms	Adaptive Computation Modules: Granular Conditional Computation For Efficient Inference	Bartosz Wójcik,Alessio Devoto,Karol Marek Pustelnik,Pasquale Minervini,Simone Scardapane
Saturday March 1, 12:30pm-2:30pm	5309	ml_deep_learning_algorithms	AIA: Autoregression-based Injection Attacks against Text2SQL Models	Deyin Li,Xiang Ling,Changjiang Li,Xiang Chen,Chunming Wu
Saturday March 1, 12:30pm-2:30pm	6800	ml_deep_learning_algorithms	AeroGTO: An Efficient Graph-Transformer Operator for Learning Large-Scale Aerodynamics of 3D Vehicle Geometries	Pengwei Liu,wangpengkai,Xingyu Ren,Hangjie Yuan,Zhongkai Hao,Chao Xu,Shengze Cai,Dong Ni
Saturday March 1, 12:30pm-2:30pm	8667	ml_deep_learning_theory	Effects of Momentum in Implicit Bias of Gradient Flow for Diagonal Linear Networks	Bochen Lyu,He Wang,Zheng Wang,Zhanxing Zhu
Saturday March 1, 12:30pm-2:30pm	2892	ml_deep_neural_architectures_and_foundation_models	MLAAN: Scaling Supervised Local Learning with Multilaminar Leap Augmented Auxiliary Network	Yuming Zhang,Shouxin Zhang,Peizhe Wang,Feiyu Zhu,Dongzhi Guan,Junhao Su, Jiabin Liu,Changpeng Cai
Saturday March 1, 12:30pm-2:30pm	10490	ml_deep_neural_architectures_and_foundation_models	Set-Valued Sensitivity Analysis of Deep Neural Networks	Xin Wang,Feilong Wang,Xuegang Ban
Saturday March 1, 12:30pm-2:30pm	12110	ml_deep_neural_architectures_and_foundation_models	QuARF: Quality-Adaptive Receptive Fields for Degraded Image Perception	Fei Gao,Ying Zhou,ZIYUN LI,Wenwang Han,Jiaqi Shi,Maoying Qiao,Jinlan Xu,Nannan Wang
Saturday March 1, 12:30pm-2:30pm	14939	ml_deep_neural_architectures_and_foundation_models	Neural Conjugate Flows: A physics informed architecture with flow structure	Arthur Bizzi,Lucas Nissenbaum,João M. Pereira
Saturday March 1, 12:30pm-2:30pm	3791	ml_deep_neural_architectures_and_foundation_models	Maximizing the Position Embedding for Vision Transformers with Global Average Pooling	Wonjun Lee,Bumsub Ham,Suhyun Kim
Saturday March 1, 12:30pm-2:30pm	9423	ml_deep_neural_architectures_and_foundation_models	On the Power of Convolution-Augmented Transformer	Mingchen Li,Xuechen Zhang,Yixiao HUANG,Samet Oymak
Saturday March 1, 12:30pm-2:30pm	4927	ml_dimensionality_reduction_feature_selection	Contrastive Functional Principal Component Analysis	Eric Zhang,Didong Li
Saturday March 1, 12:30pm-2:30pm	7589	ml_dimensionality_reduction_feature_selection	Uncertainty-Aware Global-View Reconstruction for Multi-View Multi-Label Feature Selection	Pingting Hao,Kunpeng Liu,Wanfu Gao
Saturday March 1, 12:30pm-2:30pm	12830	ml_dimensionality_reduction_feature_selection	IsUMap: Manifold Learning and Data Visualization leveraging Vietoris-Rips Filtrations	Lukas Barth,Fatemeh Hannaneh Fahimi Sheyjani,Parvaneh Joharinad,Juergen Jost,Janis Keck
Saturday March 1, 12:30pm-2:30pm	14813	ml_dimensionality_reduction_feature_selection	Generalized Dimension Reduction Using Semi-Relaxed Gromov-Wasserstein Distance	Ranthonny A Clark, Tom Needham, Thomas Weighill
Saturday March 1, 12:30pm-2:30pm	9891	ml_dimensionality_reduction_feature_selection	Knockoffs Inference for Partially Linear Models with Automatic Structure Discovery	Hao Wang,Biqin Song,Hao Deng,Hong Chen
Saturday March 1, 12:30pm-2:30pm	134	ml_distributed_machine_learning_federated_learning	Asynchronous Distributed Gaussian Process Regression	Zewen Yang,Xiaobing Dai,Sandra Hirche

Saturday March 1, 12:30pm-2:30pm	13769	mL_distributed_machine_learning_federated_learning	Federated Unlearning with Gradient Descent and Conflict Mitigation	Zibin Pan,Zhichao Wang,Chi Li,Kaiyan Zheng,Boqi Wang,Xiaoying Tang,Junhua Zhao
Saturday March 1, 12:30pm-2:30pm	14330	mL_distributed_machine_learning_federated_learning	Attribute Inference Attacks for Federated Regression Tasks	Francesco Diana,Othmane Marfoq,Chuan Xu,Giovanni Neglia,Frédéric Giroire,Eoin Thomas
Saturday March 1, 12:30pm-2:30pm	14566	mL_distributed_machine_learning_federated_learning	Fair Federated Survival Analysis	Md Mahmudur Rahman,Sanjay Purushotham
Saturday March 1, 12:30pm-2:30pm	1661	mL_distributed_machine_learning_federated_learning	FedCross: Intertemporal Federated Learning under Evolutionary Games	Jianfeng Lu,Ying Zhang,Riheng Jia,Shuqin Cao,Jing Liu,Hao Fu
Saturday March 1, 12:30pm-2:30pm	2331	mL_distributed_machine_learning_federated_learning	Federated Recommendation with Explicitly Encoding Item Bias	Zhihao Wang,He Bai,Wenke Huang,Duantengchuan Li,Jian Wang,Bing Li
Saturday March 1, 12:30pm-2:30pm	15861	mL_distributed_machine_learning_federated_learning	Personalized Label Inference Attack in Federated Transfer Learning via Contrastive Meta Learning	Hanyu Zhao,Zijie Pan,Yajie Wang,Zuobin Ying,Lei Xu,Yu-an Tan
Saturday March 1, 12:30pm-2:30pm	16664	mL_distributed_machine_learning_federated_learning	EFSkip: A New Error Feedback with Linear Speedup for Compressed Federated Learning with Arbitrary Data Heterogeneity	Hongyan Bao,Pengwen Chen,Ying Sun,Zhize Li
Saturday March 1, 12:30pm-2:30pm	2688	mL_distributed_machine_learning_federated_learning	Scalable Decentralized Algorithms for Online Personalized Mean Estimation	Franco Galante,Giovanni Neglia,Emilio Leonardi
Saturday March 1, 12:30pm-2:30pm	5072	mL_distributed_machine_learning_federated_learning	Personalized Federated Collaborative Filtering: A Variational AutoEncoder Approach	Zhiwei Li,Guodong Long,Tianyi Zhou,Jing Jiang,Chengqi Zhang
Saturday March 1, 12:30pm-2:30pm	5117	mL_distributed_machine_learning_federated_learning	Label-Free Backdoor Attacks in Vertical Federated Learning: An Embedding Gradient-Guided Approach with Selectively Sample Switching	Wei Shen,Wenke Huang,Guancheng Wan,Mang Ye
Saturday March 1, 12:30pm-2:30pm	5688	mL_distributed_machine_learning_federated_learning	FedCFA: Alleviating Simpson's Paradox in Model Aggregation with Counterfactual Federated Learning	Zhonghua Jiang,Jimin Xu,Shengyu Zhang,Tao Shen, Jiwei Li,Kun Kuang,Haibin Cai,Fei Wu
Saturday March 1, 12:30pm-2:30pm	5975	mL_distributed_machine_learning_federated_learning	Convergence Analysis of Federated Learning Methods Using Backward Error Analysis	Jinwoo Lim,Suhyun Kim,Soo-Mook Moon
Saturday March 1, 12:30pm-2:30pm	6570	mL_distributed_machine_learning_federated_learning	FCOM: A Federated Collaborative Online Monitoring Framework via Representation Learning	Tanapol Kosolwattana,Huazheng Wang,Raed Al Kontar,Ying Lin
Saturday March 1, 12:30pm-2:30pm	7145	mL_distributed_machine_learning_federated_learning	Progressive Distribution Matching for Federated Semi-supervised Learning	Dongping Liao,Xitong Gao,Yabo Xu,Chengzhong Xu
Saturday March 1, 12:30pm-2:30pm	9798	mL_distributed_machine_learning_federated_learning	Cluster based Heterogeneous Federated Foundation Model Adaptation and Fine-Tuning	Xianda Wang,Yaqi Qiao,Duo Wu,Chenrui Wu,Fangxin Wang
Saturday March 1, 12:30pm-2:30pm	11202	mL_ethics_bias_fairness_transparency_privacy	Who's the (Multi-)Fairest of Them All: Rethinking Interpolation-Based Data Augmentation Through the Lens of Multicalibration	Karina H Halevy,Karly Hou,Charumathi Badrinath
Saturday March 1, 12:30pm-2:30pm	11973	mL_ethics_bias_fairness_transparency_privacy	FairTP: A Prolonged Fairness Framework for Traffic Prediction	Jiangnan Xia,Yu Yang, Jiaying Shen,Senzhang Wang, Jiannong Cao

Saturday March 1, 12:30pm-2:30pm	14830	ml_ethics_bias_fairness_transparency_privacy	Forget to Flourish: Leveraging Machine-Unlearning on Pretrained Language Models for Privacy Leakage	Md Rafi Ur Rashid, Jing Liu, Toshiaki Koike-Akino, Shagufta Mehnaz, Ye Wang
Saturday March 1, 12:30pm-2:30pm	16828	ml_ethics_bias_fairness_transparency_privacy	Fairness Shields: A Neurosymbolic Approach for Guaranteed Fair Decision-Making	Filip Cano, Thomas A Henzinger, Bettina KÄñnighofer, Konstantin Kueffner, Kaushik Mallik
Saturday March 1, 12:30pm-2:30pm	4134	ml_ethics_bias_fairness_transparency_privacy	MjÄñlr: Breaking the Shield of Perturbation-Protected Gradients via Adaptive Diffusion	Xuan Liu, Siqi Cai, Qihua Zhou, Song Guo, Rui bin Li, Kaiwei Lin
Saturday March 1, 12:30pm-2:30pm	4613	ml_ethics_bias_fairness_transparency_privacy	Active Fourier Auditor for Estimating Distributional Properties of ML Models	Ayoub Ajarra, Bishwamitra Ghosh, Debabrota Basu
Saturday March 1, 12:30pm-2:30pm	5029	ml_ethics_bias_fairness_transparency_privacy	Proportionally Fair Matching via Randomized Rounding	Sharmila Duppala, Nathaniel Grammel, Juan Luque, Calum MacRury, Aravind Srinivasan
Saturday March 1, 12:30pm-2:30pm	17117	ml_ethics_bias_fairness_transparency_privacy	RAZOR: Sharpening Knowledge by Cutting Bias with Unsupervised Text Rewriting	Shuo Yang, Bardh Prenkaj, Gjergji Kasneci
Saturday March 1, 12:30pm-2:30pm	6735	ml_ethics_bias_fairness_transparency_privacy	FROC: Building Fair ROC from a Trained Classifier	Avyukta Manjunatha Vummintala, Shantanu Das, Sujit Gujar
Saturday March 1, 12:30pm-2:30pm	7192	ml_ethics_bias_fairness_transparency_privacy	Sequential Conditional Transport on Probabilistic Graphs for Interpretable Counterfactual Fairness	Agathe Fernandes Machado, Arthur Charpentier, Ewen Gallic
Saturday March 1, 12:30pm-2:30pm	7398	ml_ethics_bias_fairness_transparency_privacy	Auditing and Enforcing Conditional Fairness via Optimal Transport	Mohsen Ghassemi, Alan Mishler, Niccolo Dalmaso, Luhao Zhang, Vamsi K. Potluru, Tucker Balch, Manuela Veloso
Saturday March 1, 12:30pm-2:30pm	7947	ml_ethics_bias_fairness_transparency_privacy	Navigating Towards Fairness with Data Selection	Yixuan Zhang, Zhidong Li, Yang Wang, Fang Chen, Xuhui Fan, Feng Zhou
Saturday March 1, 12:30pm-2:30pm	8293	ml_ethics_bias_fairness_transparency_privacy	Unlearning Concepts in Diffusion Model via Concept Domain Correction and Concept Preserving Gradient	Yongliang Wu, Shiji Zhou, Mingzhuo Yang, Lianzhe Wang, Heng Chang, Wenbo Zhu, Xinting Hu, Xiao Zhou, Xu Yang
Saturday March 1, 12:30pm-2:30pm	4600	ml_evaluation_and_analyses	A Unifying Information-theoretic Perspective on Evaluating Generative Models	Alexis Fox, Samarth Swarup, Abhijin Adiga
Saturday March 1, 12:30pm-2:30pm	16197	ml_evaluation_and_analyses	How not to Stitch Representations to Measure Similarity: Task Loss Matching versus Direct Matching	AndrÄs Balogh, MÄrk Jelasity
Saturday March 1, 12:30pm-2:30pm	6460	ml_evolutionary_learning	Layered-Parameter Perturbation for Zeroth-Order Optimization of Optical Neural Networks	Hiroshi Sawada, Kazuo Aoyama, Masaya Notomi
Saturday March 1, 12:30pm-2:30pm	17501	ml_evolutionary_learning	An LLM-empowered Adaptive Evolutionary Algorithm For Multi-Component Deep Learning Systems	Haoxiang Tian, XINGSHUO HAN, Guoquan Wu, An Guo, Yuan Zhou, Jie Zhang, SHUO LI, Jun Wei, Tianwei Zhang
Saturday March 1, 12:30pm-2:30pm	10270	ml_graph_based_machine_learning	Multi-View Empowered Structural Graph Wordification for Language Models	Zipeng Liu, Likang Wu, Ming He, Zhong Guan, Hongke Zhao, Nan Feng
Saturday March 1, 12:30pm-2:30pm	10407	ml_graph_based_machine_learning	Hierarchical Mixture of Experts: Generalizable Learning for High-Level Synthesis	Weikai Li, Ding Wang, Zijian Ding, Atefeh Sohrabzadeh, Zongyue Qin, Jason Cong, Yizhou Sun
Saturday March 1, 12:30pm-2:30pm	11098	ml_graph_based_machine_learning	DiffIM: Differentiable Influence Minimization with Surrogate Modeling and Continuous Relaxation	Junghun Lee, Hyunju Kim, Fanchen Bu, Jihoon Ko, Kijung Shin
Saturday March 1, 12:30pm-2:30pm	11103	ml_graph_based_machine_learning	Structural Entropy Guided Unsupervised Graph Out-Of-Distribution Detection	Yue Hou, He Zhu, Ruomei Liu, Yingke Su, Jinxiang Xia, Junran Wu, Ke Xu
Saturday March 1, 12:30pm-2:30pm	2122	ml_graph_based_machine_learning	Subgraph Aggregation for Out-of-Distribution Generalization on Graphs	Bowen Liu, Haoyang Li, Shuning Wang, Shuo Nie, Shanghang Zhang

Saturday March 1, 12:30pm-2:30pm	16576	ml_graph_based_machine_learning	Discrete Curvature Graph Information Bottleneck	Xingcheng Fu,Jian Wang,Yisen Gao,Qingyun Sun,Haonan Yuan,Jianxin Li,Xianxian Li
Saturday March 1, 12:30pm-2:30pm	17061	ml_graph_based_machine_learning	Advancing Retrosynthesis with Retrieval-Augmented Graph Generation	Anjie Qiao,Zhen WANG,Jiahua Rao,Yuedong Yang,Zhewei Wei
Saturday March 1, 12:30pm-2:30pm	17555	ml_graph_based_machine_learning	Hypergraph Learning for Unsupervised Graph Alignment via Optimal Transport	Yuguang Yan,Cantlin Yang,Yuanlin Chen,Ruichu Cai,Michael Ng
Saturday March 1, 12:30pm-2:30pm	3582	ml_graph_based_machine_learning	Contextual Structure Knowledge Transfer for Graph Neural Networks	Zhiyuan Yu,Wenzhong Li,Zhangyue Yin,Xiaobin Hong,Shijian Xiao,Sanglu Lu
Saturday March 1, 12:30pm-2:30pm	5882	ml_graph_based_machine_learning	Asymmetric Learning for Spectral Graph Neural Networks	Fangbing Liu,Qing Wang
Saturday March 1, 12:30pm-2:30pm	6051	ml_graph_based_machine_learning	Tokenphormer: Structure-aware Multi-token Graph Transformer for Node Classification	Zijie Zhou,Zhaoqi Lu,Xuekai WEI,Rongqin Chen,Shenghui Zhang,Pak Lon Ip,Leong Hou U
Saturday March 1, 12:30pm-2:30pm	7050	ml_graph_based_machine_learning	Towards Scalable and Deep Graph Neural Networks via Noise Masking	Yuxuan Liang,Wentao Zhang,Zeang Sheng,Ling Yang,Quanqing Xu, Jiawei Jiang,Yunhai Tong,Bin CUI
Saturday March 1, 12:30pm-2:30pm	807	ml_graph_based_machine_learning	Efficient Graph Bandit Learning with Side-Observations and Switching Constraints	Xueping Gong,Jiheng Zhang
Saturday March 1, 12:30pm-2:30pm	7261	ml_graph_based_machine_learning	Neural Temporal Point Processes for Forecasting Directional Relations in Evolving Hypergraphs	Tony Gracious,Arman Gupta,Ambedkar Dukkipati
Saturday March 1, 12:30pm-2:30pm	7337	ml_graph_based_machine_learning	Generalization of Graph Neural Networks is Robust to Model Mismatch	Zhiyang Wang,Juan Cervino,Alejandro Ribeiro
Saturday March 1, 12:30pm-2:30pm	7816	ml_graph_based_machine_learning	ML-GOOD: Towards Multi-Label Graph Out-Of-Distribution Detection	Tingyi Cai,Yunliang Jiang,Ming Li,Changqin Huang,Yi Wang,Qionghao Huang
Saturday March 1, 12:30pm-2:30pm	8722	ml_graph_based_machine_learning	Graph Segmentation and Contrastive Enhanced Explainer for Graph Neural Networks	Zhiqiang Wang, Jiayu Guo, Jianqing Liang, Jiye Liang, Shiyong Cheng, Jiarong Zhang
Saturday March 1, 12:30pm-2:30pm	9078	ml_graph_based_machine_learning	TGL _{ST} : Low-resource Textual Graph Learning with Semantic and Topological Awareness via LLMs	Qin Zhang,Xiaowei Li,Ziqiliu,Xiaochen FAN,Xiaojun Chen,Shirui Pan
Saturday March 1, 12:30pm-2:30pm	9270	ml_graph_based_machine_learning	Association Pattern-enhanced Molecular Representation Learning	Lingxiang Jia,Yuchen Ying,Tian Qiu,Shaolun Yao,Liang Xue,Jie Lei,Jie Song,Mingli Song,Zunlei Feng
Saturday March 1, 12:30pm-2:30pm	9607	ml_graph_based_machine_learning	DHAKR: Learning Deep Hierarchical Attention-based Kernelized Representations for Graph Classification	Feifei Qian,Lu Bai,Lixin Cui,Ming Li,Ziyu Lyu,Hangyuan Du,Edwin Hancock
Saturday March 1, 12:30pm-2:30pm	9659	ml_graph_based_machine_learning	Adversarial Contrastive Graph Augmentation with Counterfactual Regularization	Tao Long,Lei Zhang,Liang Zhang,Laizhong Cui
Saturday March 1, 12:30pm-2:30pm	9978	ml_graph_based_machine_learning	When Hypergraph Meets Heterophily: New Benchmark Datasets and Baseline	Ming Li,Yongchun Gu,Yi Wang,Yujie Fang,Lu Bai,Xiaosheng Zhuang,Pietro Lio
Saturday March 1, 12:30pm-2:30pm	13276	ml_imitation_learning_inverse_reinforcement_learning	POI Recommendation via Multi-Objective Adversarial Imitation Learning	Zhenglin Wan,Anjun Gao,Xingrui Yu,Pingfu Chao,Jun Song,Maohao Ran
Saturday March 1, 12:30pm-2:30pm	1412	ml_learning_on_the_edge_model_compression	Unified Knowledge Maintenance Pruning and Progressive Recovery with Weight Recalling for Large Vision-Language Models	Wu Zimeng,Jiixin Chen,Yunhong Wang
Saturday March 1, 12:30pm-2:30pm	10537	ml_learning_on_the_edge_model_compression	GradQ-ViT: Robust and Efficient Gradient Quantization for Vision Transformers	Dahun Choi,Hyun Kim

Saturday March 1, 12:30pm-2:30pm	11145	ml_learning_on_the_edge_model_compression	Channel Merging: Preserving Specialization for Merged Experts	Mingyang Zhang, Jing Liu, Ganggui Ding, Linlin Ou, Xinyi Yu, Bohan Zhuang
Saturday March 1, 12:30pm-2:30pm	12524	ml_learning_on_the_edge_model_compression	Till the Layers Collapse: Compressing a Deep Neural Network Through the Lenses of Batch Normalization Layers.	Zhu LIAO, Nour Hezbri, Victor QuÃ©tu, Van-Tam Nguyen, Enzo Tartaglione
Saturday March 1, 12:30pm-2:30pm	5059	ml_learning_on_the_edge_model_compression	LazyDiT: Lazy Learning for the Acceleration of Diffusion Transformers	Xuan Shen, Zhao Song, Yufa Zhou, Bo Chen, Yanyu Li, Yifan Gong, Kai Zhang, Hao Tan, Jason Kuen, Henghui Ding, Zhihao Shu, Wei Niu, Pu Zhao, Yanzhi Wang, Jiuxiang Gu
Saturday March 1, 12:30pm-2:30pm	15164	ml_learning_on_the_edge_model_compression	JAQ: Joint Efficient Architecture Design and Low-Bit Quantization with Hardware-Software Co-Exploration	Mingzi Wang, Yuan Meng, Chen Tang, Weixiang Zhang, Yijian Qin, Yang Yao, Yingxin Li, Tongtong Feng, Xin Wang, Xun Guan, Zhi Wang, Wenwu Zhu
Saturday March 1, 12:30pm-2:30pm	15528	ml_learning_on_the_edge_model_compression	OAC: Output-adaptive Calibration for Accurate Post-training Quantization	Ali Edalati, Alireza Ghaffari, Mahsa Ghazvini Nejad, Lu Hou, Boxing Chen, Masoud Asgharian, Vahid Partovi Nia
Saturday March 1, 12:30pm-2:30pm	16150	ml_learning_on_the_edge_model_compression	Hybrid Data-Free Knowledge Distillation	Jialiang Tang, Shuo Chen, Chen Gong
Saturday March 1, 12:30pm-2:30pm	5875	ml_learning_on_the_edge_model_compression	TinySAM: Pushing the Envelope for Efficient Segment Anything Model	Han Shu, Wenshuo Li, Yehui Tang, Yiman Zhang, Yihao Chen, Houqiang Li, Yunhe Wang, Xinghao Chen
Saturday March 1, 12:30pm-2:30pm	6408	ml_learning_on_the_edge_model_compression	Adaptive Dual Guidance Knowledge Distillation	Tong Li, Long Liu, Kang Liu, Xin Wang, Bo Zhou, Hongguang Yang, Kai Lu
Saturday March 1, 12:30pm-2:30pm	6547	ml_learning_on_the_edge_model_compression	From PEFT to DEFT: Parameter Efficient Finetuning for Reducing Activation Density in Transformers	Bharat Runwal, Tejaswini Pedapati, Pin-Yu Chen
Saturday March 1, 12:30pm-2:30pm	7970	ml_learning_on_the_edge_model_compression	Slice-and-Pack: Tailoring Deep Models for Customized Requirements	Ruice Rao, Dingwei Li, Ming Li
Saturday March 1, 12:30pm-2:30pm	8441	ml_learning_on_the_edge_model_compression	SoLA: Leveraging Soft Activation Sparsity and Low-Rank Decomposition for Large Language Model Compression	Xinhao Huang, You-Liang Huang, Zeyi Wen
Saturday March 1, 12:30pm-2:30pm	9182	ml_learning_on_the_edge_model_compression	VQ4DiT: Efficient Post-Training Vector Quantization for Diffusion Transformers	Juncan Deng, Shuaiting Li, Zeyu Wang, Hong Gu, Kedong Xu, Kejie Huang
Saturday March 1, 12:30pm-2:30pm	1968	ml_learning_preferences_or_rankings	Preference-Oriented Supervised Fine-Tuning: Favoring Target Model over Aligned Large Language Models	Yuchen Fan, Yuzhong Hong, Qiushi Wang, Junwei Bao, Hongfei Jiang, yang song
Saturday March 1, 12:30pm-2:30pm	6147	ml_learning_theory	How Does the Smoothness Approximation Method Facilitate Generalization for Federated Adversarial Learning?	Wenjun Ding, Ying An, Lixing Chen, Shichao Kan, Fan Wu, Zhe Qu
Saturday March 1, 12:30pm-2:30pm	10062	ml_learning_theory	Learning Complexity of Gradient Descent and Conjugate Gradient Algorithms	Xianqi Jiao, Jia Liu, Zhiping Chen
Saturday March 1, 12:30pm-2:30pm	10633	ml_learning_theory	Stability-based Generalization Analysis of Randomized Coordinate Descent for Pairwise Learning	Liang Wu, Ruixi Hu, Yunwen Lei
Saturday March 1, 12:30pm-2:30pm	425	ml_life_long_and_continual_learning	DualCP: Rehearsal-Free Domain-Incremental Learning via Dual-Level Concept Prototype	Qiang Wang, Yuhang He, SongLin Dong, Xiang Song, Jizhou Han, Haoyu Luo, Yihong Gong
Saturday March 1, 12:30pm-2:30pm	1693	ml_life_long_and_continual_learning	Exploring Rationale Learning for Continual Graph Learning	Lei Song, Jiaying Li, Qinghua Si, Shihan Guan, Youyong Kong

Saturday March 1, 12:30pm-2:30pm	3799	mL_life_long_and_continual_learning	Lifelong Scalable Generative System via Online Maximum Mean Discrepancy	Fei Ye, Adrian G. Bors
Saturday March 1, 12:30pm-2:30pm	6007	mL_life_long_and_continual_learning	Rebalancing Multi-Label Class-Incremental Learning	Kaile Du, Yifan Zhou, Fan Lyu, Yuyang Li, Junzhou Xie, Yixi Shen, Fuyuan Hu, Guangcan Liu
Saturday March 1, 12:30pm-2:30pm	14963	mL_matrix_tensor_methods	Federated Binary Matrix Factorization using Proximal Optimization	Sebastian Dalleiger, Jilles Vreeken, Michael Kamp
Saturday March 1, 12:30pm-2:30pm	15391	mL_matrix_tensor_methods	Non-Convex Tensor Recovery from Local Measurements	Tongle Wu, Ying Sun, Jicong Fan
Saturday March 1, 12:30pm-2:30pm	2238	mL_multi_class_multi_label_learning_extreme_classification	Multi-View Multi-Label Classification via View-Label Matching Selection	Hao Wei, Yongjian Deng, Qiuru Hai, Yuena Lin, Zhen Yang, Gengyu Lyu
Saturday March 1, 12:30pm-2:30pm	7203	mL_multi_class_multi_label_learning_extreme_classification	Multi-Instance Multi-Label Classification from Crowdsourced Labels	Ziquan Wang, Mingxuan Xia, Xiangyu Ren, Jiaqing Zhou, Gengyu Lyu, Tianlei Hu, Haobo Wang
Saturday March 1, 12:30pm-2:30pm	12479	mL_multi_class_multi_label_learning_extreme_classification	Adaptive-Grained Label Distribution Learning	Yunan Lu, Weiwei Li, Dun Liu, Huaxiong Li, Xiuyi Jia
Saturday March 1, 12:30pm-2:30pm	12807	mL_multi_class_multi_label_learning_extreme_classification	Specifying What You Know or Not for Multi-Label Class-Incremental Learning	Aoting Zhang, Dongbao Yang, Chang Liu, Xiaopeng Hong, Yu Zhou
Saturday March 1, 12:30pm-2:30pm	7554	mL_multi_class_multi_label_learning_extreme_classification	Class Semantic Attribute Perception Guided Zero-shot Learning	Qin Yue, Junbiao Cui, Jianqing Liang, Liang Bai
Saturday March 1, 12:30pm-2:30pm	7611	mL_multi_class_multi_label_learning_extreme_classification	Super-class guided Transformer for Zero-Shot Attribute Classification	Sehyung Kim, Chanhyeong Yang, Jihwan Park, Taehoon song, Hyunwoo J. Kim
Saturday March 1, 12:30pm-2:30pm	8033	mL_multi_class_multi_label_learning_extreme_classification	MLC-NC: Long-tailed Multi-label Image Classification through the Lens of Neural Collapse	Zijian Tao, Shao-Yuan Li, Wenhai Wan, Jinpeng Zheng, Jia-Yao Chen, Yuchen Li, Sheng-Jun Huang, Songcan Chen
Saturday March 1, 12:30pm-2:30pm	8247	mL_multi_class_multi_label_learning_extreme_classification	T-MDML: Triplet-based Multiple Distance Metric Learning for Multi-Instance Multi-Label Classification with Label Correlation	Dongyeon Kim, Yejin Kan, Gangman Yi
Saturday March 1, 12:30pm-2:30pm	9561	mL_multi_class_multi_label_learning_extreme_classification	GRIP: Granular-ball Representation for Imbalanced Partial Label Learning	Jintao Huang, Yiu-ming Cheung, Chi Man VONG, Wenbin Qian
Saturday March 1, 12:30pm-2:30pm	277	mL_multi_instance_multi_view_learning	Incremental Nyström-based Multiple Kernel Clustering	Yu Feng, Weixuan Liang, Xinhang Wan, Jiyuan Liu, Suyuan Liu, Qian Qu, Renxiang Guan, Huiying Xu, Xinwang Liu
Saturday March 1, 12:30pm-2:30pm	1090	mL_multi_instance_multi_view_learning	Towards Learnable Anchor for Deep Multi-View Clustering	Bocheng Wang, Chusheng Zeng, Mulin Chen, Xuelong Li
Saturday March 1, 12:30pm-2:30pm	3214	mL_multi_instance_multi_view_learning	Robust Self-paced Hashing for Cross-Modal Retrieval with Noisy Labels	Ruitao Pu, Yuan Sun, Yang Qin, Zhenwen Ren, Xiaomin Song, Huiming Zheng, Dezhong Peng
Saturday March 1, 12:30pm-2:30pm	3293	mL_multi_instance_multi_view_learning	Multi-aspect Self-guided Deep Information Bottleneck for Multi-modal Clustering	Shizhe Hu, Jiahao Fan, Guoliang Zou, Yangdong Ye
Saturday March 1, 12:30pm-2:30pm	9373	mL_multi_instance_multi_view_learning	FedMSGF: A Self-expressive Hypergraph Based Federated Multi-view Learning	Daoyuan Li, Zuyuan Yang, Shengli Xie
Saturday March 1, 12:30pm-2:30pm	9633	mL_multi_instance_multi_view_learning	Like an Ophthalmologist: Dynamic Selection Driven Multi-View Learning for Diabetic Retinopathy Grading	Xiaoling Luo, Qihao Xu, Huisi Wu, Chengliang Liu, Zhihui Lai, Linlin Shen

Saturday March 1, 12:30pm-2:30pm	12904	ml_multimodal_learning	T SVC: Tripartite Learning with Semantic Variation Consistency for Robust Image-Text Retrieval	Shuai Lv,Tian Zijing,Zhonghong Ou,Yifan Zhu,Xiao zhang,HaQiankun,Haoran Luo,Meina Song
Saturday March 1, 12:30pm-2:30pm	13668	ml_multimodal_learning	Zero-Shot Image Captioning with Multi-type Entity Representations	Delong Zeng,Man Lin,Zihao Yi,Jiarui Ouyang,Ying She
Saturday March 1, 12:30pm-2:30pm	14249	ml_multimodal_learning	Text-Guided Nonverbal Enhancement based on Modality-Invariant and -Specific Representations for Video Speaking Style Recognition	Beibei Zhang,Tongwei Ren,Gangshan Wu
Saturday March 1, 12:30pm-2:30pm	14304	ml_multimodal_learning	Beyond Text: Fine grained Multi modal Fact Verification with Hypergraph Transformers	Hui Pang,Chaozhuo Li,Litian Zhang,Senzhang Wang,Xi Zhang
Saturday March 1, 12:30pm-2:30pm	15098	ml_multimodal_learning	Assessing Modality Bias in Video Question Answering Benchmarks with Multimodal Large Language Models	Jean Park,Kuk Jin Jang,Basam Alasaly,Sriharsha Mopidevi,Andrew Zolensky,Eric Eaton,Insup Lee,Kevin Johnson
Saturday March 1, 12:30pm-2:30pm	15697	ml_multimodal_learning	Enhancing Multimodal Affective Analysis with Learned Live Comment Features	Zhaoyuan Deng,Amith Ananthram,Kathleen McKeown
Saturday March 1, 12:30pm-2:30pm	15736	ml_multimodal_learning	Deep Evidential Hashing for Trustworthy Cross-modal Retrieval	Yuan Li,Liangli Zhen,Yuan Sun,Dezhong Peng,Xi Peng,Peng Hu
Saturday March 1, 12:30pm-2:30pm	16439	ml_multimodal_learning	Adaptive Multimodal Fusion: Dynamic Attention Allocation for Intent Recognition	Bo Hu,Kai Zhang,Yanghai Zhang,Yuyang Ye
Saturday March 1, 12:30pm-2:30pm	1781	ml_multimodal_learning	DLF: Disentangled-Language-Focused Multimodal Sentiment Analysis	Pan Wang,Qiang Zhou,Yawen Wu,Tianlong Chen,Jingtong Hu
Saturday March 1, 12:30pm-2:30pm	2206	ml_multimodal_learning	Enhance Vision-Language Alignment with Noise	Sida Huang,Hongyuan Zhang,Xuelong Li
Saturday March 1, 12:30pm-2:30pm	2322	ml_multimodal_learning	Fast Incomplete Multi-view Clustering with Adaptive Similarity Completion and Reconstruction	Deng Xu,Chao Zhang,Cong Guo,Chunlin Chen,Huaxiong Li
Saturday March 1, 12:30pm-2:30pm	3605	ml_multimodal_learning	ProtCLIP: Data-Efficient and Function-Informed Multi-Modality Learning of Proteins and Biotexts	Hanjing Zhou,Mingze Yin,Wei Wu,Mingyang Li,Kun Fu,Jintai Chen,Jian Wu,Zheng Wang
Saturday March 1, 12:30pm-2:30pm	3848	ml_multimodal_learning	Read, Watch and Scream! Sound Generation from Text and Video	Yujin Jeong,Yunji Kim,Sanghyuk Chun,Jiyoung Lee
Saturday March 1, 12:30pm-2:30pm	5985	ml_multimodal_learning	Trusted Unified Feature-Neighborhood Dynamics for Multi-View Classification	Haojian Huang,Chuanyu Qin,Zhe Liu,Kaijing Ma,Jin Chen,Han Fang,Chao Ban,Hao Sun,Zhongjiang He
Saturday March 1, 12:30pm-2:30pm	7843	ml_multimodal_learning	KPL: Training-Free Medical Knowledge Mining of Vision-Language Models	Jiaxiang Liu,Tianxiang Hu, Jiawei Du,Ruiyuan Zhang,Joey Tianyi Zhou,Zuozhu Liu
Saturday March 1, 12:30pm-2:30pm	8445	ml_multimodal_learning	Incomplete and Unpaired Multi-view Graph Clustering with Cross-view Feature Fusion	Liang Zhao,Ziyue Wang,Wang Xiao,Zhikui Chen,Bo Xu
Saturday March 1, 12:30pm-2:30pm	12422	ml_neuro_symbolic_learning	MetaSymNet: A Tree-like Symbol Network with Adaptive Architecture and Activation Functions	Yanjie Li,Weijun Li,Lina Yu,Min Wu,Jingyi Liu,Shu Wei,Yusong Deng,Meilan Hao
Saturday March 1, 12:30pm-2:30pm	14751	ml_neuro_symbolic_learning	ConceptSearch: Towards efficient program search using LLMs for Abstraction and Reasoning Corpus (ARC)	Kartik Singhal,Gautam Shroff
Saturday March 1, 12:30pm-2:30pm	5127	ml_online_learning_bands	Doubly-Bounded Queue for Constrained Online Learning: Keeping Pace with Dynamics of Both Loss and Constraint	Juncheng Wang,Bingjie Yan,Yituo Liu

Saturday March 1, 12:30pm-2:30pm	5335	ml_online_learning_bandits	Linear Streaming Bandit: Regret Minimization and Fixed-Budget ϵ -Best Arm Identification	Yuming Shao,Zhixuan Fang
Saturday March 1, 12:30pm-2:30pm	10505	ml_online_learning_bandits	Batch Ensemble for Variance Dependent Regret in Stochastic Bandits	Asaf Cassel,Orin Levy,Yishay Mansour
Saturday March 1, 12:30pm-2:30pm	15042	ml_online_learning_bandits	Stochastic Online Instrumental Variable Regression: Regrets for Endogeneity and Bandit Feedback	Riccardo Della Vecchia,Debabrota Basu
Saturday March 1, 12:30pm-2:30pm	2761	ml_optimization	From Logistic Regression to the Perceptron Algorithm: Exploring Gradient Descent with Large Step Sizes	Alexander Tyurin
Saturday March 1, 12:30pm-2:30pm	15720	ml_optimization	Fully-Scalable Massively Parallel Algorithm for k-center with Outliers	Di Wu,Qilong Feng,Junyu Huang,Jinhui Xu,Ziyun Huang,Jianxin Wang
Saturday March 1, 12:30pm-2:30pm	16536	ml_optimization	Accelerated Methods with Compressed Communications for Distributed Optimization Problems under Data Similarity	Dmitry Bylinkin,Aleksandr Beznosikov
Saturday March 1, 12:30pm-2:30pm	17164	ml_optimization	Improving Pareto Set Learning for Expensive Multi-objective Optimization via Stein Variational Hypernetworks	Minh Duc Nguyen,Phuong Mai Dinh,Quang-Huy Nguyen,Hoang Phi Long,Dung D. Le
Saturday March 1, 12:30pm-2:30pm	3467	ml_optimization	DisCo-DSO: Coupling Discrete and Continuous Optimization for Efficient Generative Design in Hybrid Spaces	Jacob Pettit,Chak Shing Lee, Jiachen Yang,Alex Ho,Daniel faissol,Brenden K. Petersen,Mikel Landajuela
Saturday March 1, 12:30pm-2:30pm	4376	ml_optimization	Multi-Label Ranking Loss Minimization for Matrix Completion	Jiaxuan Li,Xiaoyan Zhu,Hongrui Wang,Yu Zhang,Xin Lai, Jiayin Wang
Saturday March 1, 12:30pm-2:30pm	4995	ml_optimization	Online and Streaming Algorithms for Constrained k -Submodular Maximization	Fabian Christian Spaeh,Alina Ene,Huy Nguyen
Saturday March 1, 12:30pm-2:30pm	5611	ml_optimization	IOP: An Idempotent-Like Optimization Method on the Pareto Front of Hypernetwork	Hui Wang,Renyu Yang,Sun Jie,Hao Peng,Xudong Mou,Tianyu Wo,Xudong Liu
Saturday March 1, 12:30pm-2:30pm	5931	ml_other_foundations_of_machine_learning	Towards Better Spherical Sliced-Wasserstein Distance Learning with Data-Adaptive Discriminative Projection Direction	Hongliang Zhang,Shuo Chen,lei luo,Jian Yang
Saturday March 1, 12:30pm-2:30pm	11393	ml_other_foundations_of_machine_learning	A Similarity Paradigm through Textual Regularization without Forgetting	Fangming Cui,Zhen Fang,Rongfei Zeng,Xinmei Tian,Jun Yu
Saturday March 1, 12:30pm-2:30pm	12394	ml_other_foundations_of_machine_learning	Learnware Specification via Label-Aware Neural Embedding	Wei Chen,Jun-Xiang Mao,Min-Ling Zhang
Saturday March 1, 12:30pm-2:30pm	10460	ml_probabilistic_circuits_and_graphical_models	A Unified Framework for Human-Allied Learning of Probabilistic Circuits	Athresh Karanam,Saurabh Mathur,Sahil Sidheekh,Sriraam Natarajan
Saturday March 1, 12:30pm-2:30pm	7382	ml_quantum_machine_learning	Qsco: A Quantum Scoring Module for Open-set Supervised Anomaly Detection	Yifeng Peng,Xinyi Li,Zhiding Liang,Ying Wang
Saturday March 1, 12:30pm-2:30pm	17595	ml_quantum_machine_learning	Q-MAML: Quantum Model-Agnostic Meta-Learning for Variational Quantum Algorithms	Junyong Lee,Jeihee Cho,Shiho Kim
Saturday March 1, 12:30pm-2:30pm	1288	ml_representation_learning	Balancing Privacy and Performance: A Many-in-One Approach for Image Anonymization	Xuemei Jia, Jiawei Du,Hui Wei,Ruinian Xue,Zheng Wang,Hongyuan Zhu,Jun Chen
Saturday March 1, 12:30pm-2:30pm	5937	ml_representation_learning	Wavelet-Driven Masked Image Modeling: A Path to Efficient Visual Representation	Wenzhao Xiang,Chang Liu,Hongyang Yu,Xilin Chen

Saturday March 1, 12:30pm-2:30pm	7294	ml_representation_learning	Learning Robust and Privacy-Preserving Representations via Information Theory	Binghui Zhang,Sayedeh Leila Noorbakhsh,Yun Dong,Yuan Hong,Binghui Wang
Saturday March 1, 12:30pm-2:30pm	9565	ml_representation_learning	Geolocation Representation from Large Language Models are Generic Enhancers for Spatio-Temporal Learning	Junlin He,Tong Nie,Wei Ma
Saturday March 1, 12:30pm-2:30pm	2518	ml_scalability_of_ml_systems	REM: A SCALABLE REINFORCED MULTI-EXPERT FRAMEWORK FOR MULTIPLEX INFLUENCE MAXIMIZATION	Huyen Nguyen,Hieu Dam,Nguyen Hoang Khoi Do,Cong Tran,Cuong Pham
Saturday March 1, 12:30pm-2:30pm	5703	ml_scalability_of_ml_systems	Highly Parallelized Reinforcement Learning Training with Relaxed Assignment Dependencies	Zhouyu He,Peng Qiao,Rongchun Li,Yong Dou,Yusong Tan
Saturday March 1, 12:30pm-2:30pm	10125	ml_scalability_of_ml_systems	Dynamic Operator Optimization for Efficient Multi-Tenant LoRA Model Serving	Changhai Zhou,Yuhua Zhou,Shiyang Zhang,Yibin Wang,Zekai Liu
Saturday March 1, 12:30pm-2:30pm	14882	ml_scalability_of_ml_systems	QJL: 1-Bit Quantized JL Transform for KV Cache Quantization with Zero Overhead	Amir Zandieh,Majid Daliri,Insu Han
Saturday March 1, 12:30pm-2:30pm	2463	ml_semi_supervised_learning	Semi-supervised Multimodal Classification through Learning from Modal and Strategic Complementarities	Junchi Chen,Richong Zhang,Junfan Chen
Saturday March 1, 12:30pm-2:30pm	9532	ml_semi_supervised_learning	Bi-Level Optimization for Semi-Supervised Learning with Pseudo-Labeling	Marzi Heidari,Yuhong Guo
Saturday March 1, 12:30pm-2:30pm	10365	ml_time_series_data_streams	Cherry-Picking in Time Series Forecasting: How to Select Datasets to Make Your Model Shine	Luis Roque,Vitor Cerqueira,Carlos Soares,LuÃ-s Torgo
Saturday March 1, 12:30pm-2:30pm	10393	ml_time_series_data_streams	Motif-aware Graph Neural Networks for Networked Time Series Imputation	Nourhan Ahmed,Vijaya Krishna Yalavarthi,Lars Schmidt-Thieme
Saturday March 1, 12:30pm-2:30pm	10508	ml_time_series_data_streams	TimeCAP: Learning to Contextualize, Augment, and Predict Time Series Events with Large Language Model Agents	Geon Lee,Wenchao Yu,Kijung Shin,Wei Cheng,Haifeng Chen
Saturday March 1, 12:30pm-2:30pm	12012	ml_time_series_data_streams	xPatch: Dual-Stream Time Series Forecasting with Exponential Seasonal-Trend Decomposition	Artyom Stitsyuk,Jaesik Choi
Saturday March 1, 12:30pm-2:30pm	12670	ml_time_series_data_streams	Early Concept Drift Detection via Prediction Uncertainty	Pengqian Lu,Jie Lu,Anjin Liu,Guangquan Zhang
Saturday March 1, 12:30pm-2:30pm	13297	ml_time_series_data_streams	MalDetectFormer: Leveraging Sparse SpatioTemporal Information for Effective Malicious Traffic Detection	Shuai Zhang,Yu Fan,Haoyi Zhou,Bo Li
Saturday March 1, 12:30pm-2:30pm	13847	ml_time_series_data_streams	MPTSNet: Integrating Multiscale Periodic Local Patterns and Global Dependencies for Multivariate Time Series Classification	Yang Mu,Muhammad Shahzad,Xiao Xiang Zhu
Saturday March 1, 12:30pm-2:30pm	14821	ml_time_series_data_streams	TAIL-MIL: Time-Aware and Instance-Learnable Multiple Instance Learning for Multivariate Time Series Anomaly Detection	Jaeseok Jang,HYUK-YOON KWON
Saturday March 1, 12:30pm-2:30pm	2622	ml_time_series_data_streams	Symbolic Neural Ordinary Differential Equations	Xin Li,Chengli Zhao,Xue Zhang,Xiaojun Duan
Saturday March 1, 12:30pm-2:30pm	3668	ml_time_series_data_streams	Learning Deep Dissipative Dynamics	Yuji Okamoto,Ryosuke Kojima
Saturday March 1, 12:30pm-2:30pm	14922	ml_time_series_data_streams	KernelMatmul: Scaling Gaussian Processes to Large Time Series	Tilman Hoffbauer,Holger Hoos,Jakob Bossek

Saturday March 1, 12:30pm-2:30pm	17584	ml_time_series_data_stre ams	STEM-LTS: Integrating Semantic-Temporal Dynamics in LLM-driven Time Series Analysis	Zhe Zhao,Pengkun Wang,HaiBin Wen,ShuangWang,Liheng Yu,Yang Wang
Saturday March 1, 12:30pm-2:30pm	402	ml_time_series_data_stre ams	Probabilistic Forecasting of Irregularly Sampled Time Series with Missing Values via Conditional Normalizing Flows	Vijaya Krishna Yalavarthi,Randolf Scholz,Stefan Born,Lars Schmidt-Thieme
Saturday March 1, 12:30pm-2:30pm	4309	ml_time_series_data_stre ams	FilterTS: Comprehensive Frequency Filtering for Multivariate Time Series Forecasting	Yulong Wang,Yushuo Liu,Xiaoyi Duan,Kai Wang
Saturday March 1, 12:30pm-2:30pm	7244	ml_time_series_data_stre ams	Affirm: Interactive Mamba with Adaptive Fourier Filters for Long-term Time Series Forecasting	Yuhan Wu,Xiyu Meng,Huajin Hu,Junru Zhang,Yabo Dong,Dongming Lu
Saturday March 1, 12:30pm-2:30pm	7573	ml_time_series_data_stre ams	STraj: Self-training for Bridging the Cross-Geography Gap in Trajectory Prediction	Zhanwei Zhang,Minghao Chen,Zhihong Gu,Xinkui Zhao,Zheng Yang,Binbin Lin,Deng Cai,Wenxiao Wang
Saturday March 1, 12:30pm-2:30pm	7651	ml_time_series_data_stre ams	TimeCHEAT: A Channel Harmony Strategy for Irregularly Sampled Multivariate Time Series Analysis	Jiexi Liu,Meng Cao,Songcan Chen
Saturday March 1, 12:30pm-2:30pm	7818	ml_time_series_data_stre ams	DualDynamics: Synergizing Implicit and Explicit Methods for Robust Irregular Time Series Analysis	YongKyung Oh,Dongyoung Lim,Sungil Kim
Saturday March 1, 12:30pm-2:30pm	8350	ml_time_series_data_stre ams	Graph Mixture of Experts and Memory-augmented Routers for Multivariate Time Series Anomaly Detection	Xiaoyu Huang,Weidong Chen,Bo Hu,Zhendong Mao
Saturday March 1, 12:30pm-2:30pm	9268	ml_time_series_data_stre ams	Apollo-Forecast: Overcoming Aliasing and Inference Speed Challenges in Language Models for Time Series Forecasting	Tianyi YIN,Jingwei Wang,Yunlong Ma,Han Wang,Chenze Wang,Yukai Zhao,Min Liu,Weiming Shen
Saturday March 1, 12:30pm-2:30pm	9360	ml_time_series_data_stre ams	Unlocking the Power of Patch: Patch-Based MLP for Long-Term Time Series Forecasting	Peiwan Tang,Weitai Zhang
Saturday March 1, 12:30pm-2:30pm	11195	ml_transfer_domain_adap tation_multi_task_learnin g	Open-Set Heterogeneous Domain Adaptation: Theoretical Analysis and Algorithm	Thai-Hoang Pham,Yuanlong Wang,Changchang Yin,Xueru Zhang,Ping Zhang
Saturday March 1, 12:30pm-2:30pm	12087	ml_transfer_domain_adap tation_multi_task_learnin g	Know2Vec: A Black-Box Proxy for Neural Network Retrieval	Zhuoyi Shang,Yanwei Liu,Jinxia Liu,Xiaoyan Gu,Ying Ding,Xiangyang Ji
Saturday March 1, 12:30pm-2:30pm	13631	ml_transfer_domain_adap tation_multi_task_learnin g	Unleashing the Power of Visual Foundation Models for Generalizable Semantic Segmentation	PeiYuan Tang,Xiaodong Zhang,Chunze Yang,Haoran Yuan,Jun Sun,Danfeng Shan,Zijiang James Yang
Saturday March 1, 12:30pm-2:30pm	14783	ml_transfer_domain_adap tation_multi_task_learnin g	A Layer Selection Approach to Test Time Adaptation	Sabyasachi Sahoo,Mostafa ElAraby,Jonas Ngnawe,Yann Batiste Pequignot,Frederic Precioso,Christian GagnÃ©
Saturday March 1, 12:30pm-2:30pm	1583	ml_transfer_domain_adap tation_multi_task_learnin g	Collaborative Semantic Consistency Alignment for Blended-Target Domain Adaptation	Yuwu Lu,Xue Hu,Waikeung Wong,Haoyu Huang
Saturday March 1, 12:30pm-2:30pm	1586	ml_transfer_domain_adap tation_multi_task_learnin g	Exploring the Better Multimodal Synergy Strategy for Vision-Language Models	Xiaotian Yin,Xin Liu,Si Chen,Yuan Wang,Yuwen Pan,Tianzhu Zhang
Saturday March 1, 12:30pm-2:30pm	2141	ml_transfer_domain_adap tation_multi_task_learnin g	HiGDA: Hierarchical Graph of Nodes to Learn Local-to-Global Topology for Semi-Supervised Domain Adaptation	Ba Hung Ngo,Doanh C. Bui,Nhat-Tuong Do-Tran,Tae Jong Choi

Saturday March 1, 12:30pm-2:30pm	16718	mL_transfer_domain_adaptation_multi_task_learning	Image-to-video Adaptation with Outlier Modeling and Robust Self-learning	Junbao Zhuo,Shuhui Wang,Zhenghan chen,Li Shen,Qingming Huang,Huimin Ma
Saturday March 1, 12:30pm-2:30pm	4671	mL_transfer_domain_adaptation_multi_task_learning	SVasP: Self-Versatility Adversarial Style Perturbation for Cross-Domain Few-Shot Learning	Wenqianli,Pengfei Fang,Hui Xue
Saturday March 1, 12:30pm-2:30pm	5223	mL_transfer_domain_adaptation_multi_task_learning	SSAN: A Symbol Spatial-Aware Network for Handwritten Mathematical Expression Recognition	Haoran Zhang,Xiangdong Su,Xingxiang Zhou,Guanglai Gao
Saturday March 1, 12:30pm-2:30pm	6397	mL_transfer_domain_adaptation_multi_task_learning	Supportive Negatives Spectral Augmentation for Source-Free Cross-Domain Segmentation	Kexin Zheng,Haifeng Xia,Siyu Xia,Ming Shao,Zhengming Ding
Saturday March 1, 12:30pm-2:30pm	7773	mL_transfer_domain_adaptation_multi_task_learning	WST: Wavelet-Based Multi-scale Tuning for Visual Transfer Learning	Jia Zeng,Lan Huang,Kangping Wang
Saturday March 1, 12:30pm-2:30pm	8314	mL_transfer_domain_adaptation_multi_task_learning	TTE: Two Tokens are Enough to Improve Parameter-Efficient Tuning	Jiacheng Ruan,Mingye Xie,Jingsheng Gao,Xian Gao,Suncheng Xiang,Ting Liu,yuzhuo fu
Saturday March 1, 12:30pm-2:30pm	8323	mL_transfer_domain_adaptation_multi_task_learning	PhysAug: A Physical-guided and Frequency-based Data Augmentation for Single-Domain Generalized Object Detection	Xiaoran Xu,Jiangang Yang,Wenhui Shi,Siyuan Ding,Luqing Luo,Jian Liu
Saturday March 1, 12:30pm-2:30pm	8390	mL_transfer_domain_adaptation_multi_task_learning	Dynamic Target Distribution Estimation for Source-free Open-Set Domain Adaptation	Zhiqi Yu,Zhichao Liao,Jingjing Li,Zhi Chen,Lei Zhu
Saturday March 1, 12:30pm-2:30pm	8526	mL_transfer_domain_adaptation_multi_task_learning	DomCLP: Domain-wise Contrastive Learning with Prototype Mixup for Unsupervised Domain Generalization	Jin-Seop Lee,Noo-ri Kim,Jee-Hyong Lee
Saturday March 1, 12:30pm-2:30pm	9930	mL_transfer_domain_adaptation_multi_task_learning	Target Semantics Clustering via Text Representations for Robust Universal Domain Adaptation	Weinan He,Zilei Wang,Yixin Zhang
Saturday March 1, 12:30pm-2:30pm	1569	mL_transparent_interpretable_explainable_ml	Walking the Web of Concept-Class Relationships in Incrementally Trained Interpretable Models	Susmit Agrawal,Deepika Vemuri,Sri Siddarth Chakaravarthy P,Vineeth N. Balasubramanian
Saturday March 1, 12:30pm-2:30pm	11536	mL_transparent_interpretable_explainable_ml	Extracting Interpretable Task-Specific Circuits from Large Language Models for Faster Inference	Jorge Garc�a-Carrasco,Alejandro Mat�a,Juan Trujillo
Saturday March 1, 12:30pm-2:30pm	14876	mL_transparent_interpretable_explainable_ml	Accurate Estimation of Feature Importance Faithfulness for Tree Models	Mateusz Gajewski,Adam Karczmarz,Mateusz Rapicki,Piotr Sankowski
Saturday March 1, 12:30pm-2:30pm	15009	mL_transparent_interpretable_explainable_ml	SMoSE: Sparse Mixture of Shallow Experts for Interpretable Reinforcement Learning in Continuous Control Tasks	M�rtyn Vincze,Laura Ferrarotti,Leonardo Lucio Custode,Bruno Lepri,Giovanni Iacca
Saturday March 1, 12:30pm-2:30pm	20	mL_transparent_interpretable_explainable_ml	Beyond Accuracy: On the Effects of Fine-tuning Towards Vision-Language Model's Prediction Rationality	Qitong Wang,Tang Li,Kien X Nguyen,Xi Peng
Saturday March 1, 12:30pm-2:30pm	3684	mL_transparent_interpretable_explainable_ml	ReX: A Framework for Incorporating Temporal Information in Model-Agnostic Local Explanation Techniques	Junhao Liu,Xin Zhang
Saturday March 1, 12:30pm-2:30pm	16457	mL_transparent_interpretable_explainable_ml	Higher Order Structures For Graph Explanations	Akshit Sinha,Sreeram Vennam,Charu Sharma,Ponnurangam Kumaraguru
Saturday March 1, 12:30pm-2:30pm	17619	mL_transparent_interpretable_explainable_ml	Conditional Feature Importance with Generative Modeling using Adversarial Random Forests	Kristin Blesch,Niklas Koenen,Jan Kapar,Pegah Golchian,Lukas Burk,Markus Loecher,Marvin N. Wright

Saturday March 1, 12:30pm-2:30pm	4691	ml_transparent_interpretable_explainable_ml	Diffusion Models for Attribution	XIONGREN CHEN, Jiuyong Li, Jixue Liu, Lin Liu, Stefan Peters, Thuc Duy Le, Wentao Gao, Xiaojing Du, Anthony Walsh
Saturday March 1, 12:30pm-2:30pm	5557	ml_transparent_interpretable_explainable_ml	Support Vector-based Estimation of Multilinear Games for Feature Selection and Explanation	Majid Mohammadi, Ilaria Tiddi, Annette Ten Teije
Saturday March 1, 12:30pm-2:30pm	6372	ml_transparent_interpretable_explainable_ml	Unravelling Causal Genetic Biomarkers of Alzheimer's Disease via Neuron to Gene-token Backtracking in Neural Architecture: A Groundbreaking Reverse-Gene-Finder Approach	Victor O.K. Li, Yang Han, Jacqueline C.K. Lam
Saturday March 1, 12:30pm-2:30pm	8104	ml_transparent_interpretable_explainable_ml	A Robust Prototype-Based Network with Interpretable RBF Classifier Foundations	Sascha Saralajew, Ashish Rana, Thomas Villmann, Ammar Shaker
Saturday March 1, 12:30pm-2:30pm	8580	ml_transparent_interpretable_explainable_ml	InteDisUX: Interpretation-Guided Discriminative User-Centric Explanation For Time Series	Viet-Hung Tran, Zichi Zhang, Tuan Dung Pham, Ngoc Phu Doan, Anh-Tuan Hoang, Peixin Li, Hans Vandierendonck, Ira Assent, Son T. Mai
Saturday March 1, 12:30pm-2:30pm	8822	ml_transparent_interpretable_explainable_ml	Understanding Individual Agent Importance in Multi-Agent System via Counterfactual Reasoning	Jianming Chen, Yawen Wang, Junjie Wang, Xiaofei Xie, JUN HU, Qing Wang, Fanjiang Xu
Saturday March 1, 12:30pm-2:30pm	825	ml_unsupervised_self_supervised_learning	The Dynamic Duo of Collaborative Masking and Target for Advanced Masked Autoencoder Learning	Shentong Mo
Saturday March 1, 12:30pm-2:30pm	1463	ml_unsupervised_self_supervised_learning	Does GCL Really Need a Large Number of Negative Samples? Enhancing Graph Contrastive Learning with Effective and Efficient Negative Sampling	Yongqi Huang, Jitao Zhao, Dongxiao He, Di Jin, Yuxiao Huang, Zhen Wang
Saturday March 1, 12:30pm-2:30pm	13345	ml_unsupervised_self_supervised_learning	Skill Disentanglement in Reproducing Kernel Hilbert Space	Vedant Dave, Elmar Rueckert
Saturday March 1, 12:30pm-2:30pm	16206	ml_unsupervised_self_supervised_learning	GeCC: Generalized Contrastive Clustering with Domain Shifts Modeling	Yujie Chen, Wenhui Wu, Le Ou-Yang, Ran Wang, Debby D. Wang
Saturday March 1, 12:30pm-2:30pm	6819	peai_ai_law_justice_regulation_governance	Transfer Learning of Real Image Features with Soft Contrastive Loss for Fake Image Detection	Ziyou Liang, Weifeng Liu, Run Wang, Mengjie Wu, Boheng Li, Yuyang zhang, Lina Wang, Xinyi Yang
Saturday March 1, 12:30pm-2:30pm	7507	peai_privacy_security	Phoneme-Level Feature Discrepancies: A Key to Detecting Sophisticated Speech Deepfakes	Kuiyuan Zhang, Zhongyun Hua, Rushi Lan, Yushu Zhang, Yifang Guo
Saturday March 1, 12:30pm-2:30pm	14667	peai_privacy_security	Medical Multimodal Model Stealing Attacks via Adversarial Domain Alignment	Yaling Shen, Zhixiong Zhuang, Kunyuan, Maria-Irina Nicolae, Nassir Navab, Nicolas Padoy, Mario Fritz
Saturday March 1, 12:30pm-2:30pm	2448	peai_safety_robustness_trustworthiness	Clean-Label Graph Backdoor Attack in the Node Classification Task	Xiangwei Zhao, Luming Wang, Rui Zhang, Shuo Xu, Hui Xia
Saturday March 1, 12:30pm-2:30pm	2744	peai_safety_robustness_trustworthiness	Two Sides of the Same Coin: Learning the Backdoor to Remove the Backdoor	Qi Zhao, Christian Wressneger
Saturday March 1, 12:30pm-2:30pm	8920	peai_safety_robustness_trustworthiness	Neural Control and Certificate Repair via Runtime Monitoring	Emily Yu, Aor'e A'izikeli, Thomas A Henzinger
Saturday March 1, 12:30pm-2:30pm	16517	peai_safety_robustness_trustworthiness	RepeatLeakage: leak prompts from repeating as Large language model is a good repeater	Yu Peng, Lijie Zhang, Peizhuo Lv, Kai Chen
Saturday March 1, 12:30pm-2:30pm	1993	peai_societal_impact_of_ai	ScreenMark: Watermarking Arbitrary Visual Content on Screen	Xiujian Liang, Gaozhi Liu, Yichao Si, Xiaoxiao Hu, Zhenxing Qian
Saturday March 1, 12:30pm-2:30pm	14700	peai_societal_impact_of_ai	Undermining Mental Proof: How AI Can Make Cooperation Harder by Making Thinking Easier	Zachary Wojtowicz, Simon Dedeo

Saturday March 1, 12:30pm-2:30pm	1843	prs_applications	Planning in the Dark: LLM-Symbolic Planning Pipeline without Experts	Sukai Huang,Nir Lipovetzky,Trevor Cohn
Saturday March 1, 12:30pm-2:30pm	4545	prs_mixed_discrete_continuous_planning	PDBs Go Numeric: Pattern-Database Heuristics for Simple Numeric Planning	Daniel Gnad, Lee-or Alon,Eyal Weiss,Alexander Shleyfman
Saturday March 1, 12:30pm-2:30pm	5219	prs_planning_scheduling_and_learning	State Encodings for GNN-based Lifted Planners	Rostislav Horcik,Gustav Å Å-r,VÅ-tÅ-zslav Å imek,TomÅ;Å; PevnÅ½
Saturday March 1, 12:30pm-2:30pm	7010	prs_planning_scheduling_and_learning	Learning More Expressive General Policies for Classical Planning Domains	Simon StÅ¥hlberg,Blai Bonet,Hector Geffner
Saturday March 1, 12:30pm-2:30pm	4285	prs_planning_under_uncertainty	Threshold UCT: Cost-Constrained Monte Carlo Tree Search with Pareto Curves	Martin KureÅka,VÅ;clav NevyhoÅ;tÅ-nÅ½,Petr NovotnÅ½,VÅ-t UnÅovskÅ½
Saturday March 1, 12:30pm-2:30pm	8573	prs_planning_with_language_models	WEPO: Web Element Preference Optimization for LLM-based Web Navigation	Jiarun Liu,Jia Hao,Chunhong Zhang,Zheng Hu
Saturday March 1, 12:30pm-2:30pm	14624	prs_planning_with_language_models	ACPBench: Reasoning about Action, Change, and Planning	Harsha Kokel,Michael Katz,Kavitha Srinivas,Shirin Sohrabi
Saturday March 1, 12:30pm-2:30pm	10449	prs_planning_with_markov_models_mdps_pomdps	Revelations: A Decidable Class of POMDPs with Omega-Regular Objectives	Marius Belly,NathanaÅ«l Fijalkow,Hugo Gimbert,Florian Horn,Guillermo Perez,Pierre Vandenhove
Saturday March 1, 12:30pm-2:30pm	12863	prs_planning_with_markov_models_mdps_pomdps	Formally Verified Approximate Policy Iteration	Maximilian SchÅffeler,Mohammad Abdulaziz
Saturday March 1, 12:30pm-2:30pm	14097	prs_planning_with_markov_models_mdps_pomdps	Solving Robust Markov Decision Processes: Generic, Reliable, Efficient	Patrick WienhÅft,Maximilian Weininger,Tobias Meggendorfer
Saturday March 1, 12:30pm-2:30pm	13141	prs_scheduling	A Matching-Based Algorithm for the Traveling Tournament Problem	Jingyang Zhao,Mingyu Xiao
Saturday March 1, 12:30pm-2:30pm	10320	ml_reinforcement_learning	Constraint-Adaptive Policy Switching for Offline Safe Reinforcement Learning	Yassine Chemingui,Aryan Deshwal,Honghao Wei,Alan Fern,Jana Doppa
Saturday March 1, 12:30pm-2:30pm	10398	ml_reinforcement_learning	Deterministic Policy Gradient Primal-Dual Methods for Continuous-Space Constrained MDPs	Sergio Rozada,Dongsheng Ding,Antonio Marques,Alejandro Ribeiro
Saturday March 1, 12:30pm-2:30pm	10859	ml_reinforcement_learning	Efficient Multi-Policy Evaluation for Reinforcement Learning	Shuze Liu,Yuxin Chen,Shangdong Zhang
Saturday March 1, 12:30pm-2:30pm	11197	ml_reinforcement_learning	Efficient Reinforcement Learning in Probabilistic Reward Machines	Xiaofeng Lin,Xuezhou Zhang
Saturday March 1, 12:30pm-2:30pm	12199	ml_reinforcement_learning	Rapid Learning in Constrained Minimax Games with Negative Momentum	Zijian Fang,Zongkai Liu,Chao Yu,Chao hao Hu
Saturday March 1, 12:30pm-2:30pm	12221	ml_reinforcement_learning	Offline Multi-Agent Reinforcement Learning via In-Sample Sequential Policy Optimization	Zongkai Liu,Qian Lin,Chao Yu,Xiawei WU,Yile Liang,Donghui Li,Xuetao Ding
Saturday March 1, 12:30pm-2:30pm	12397	ml_reinforcement_learning	Scaling Combinatorial Optimization Neural Improvement Heuristics with Online Search and Adaptation	Federico Julian Camerota VerdÅ ¹ ,Lorenzo Castelli,Luca Bortolussi
Saturday March 1, 12:30pm-2:30pm	13315	ml_reinforcement_learning	Are Expressive Models Truly Necessary for Offline RL?	Guan Wang,Haoyi Niu,Jianxiong Li,Li Jiang,Jianming HU,Xianyuan Zhan
Saturday March 1, 12:30pm-2:30pm	14487	ml_reinforcement_learning	Tilted quantile gradient updates for quantile-constrained reinforcement learning	Chenglin Li,Guangchun Ruan,Hua Geng
Saturday March 1, 12:30pm-2:30pm	14855	ml_reinforcement_learning	CTD4 - A Deep Continuous Distributional Actor-Critic Agent with a Kalman Fusion of Multiple Critics	David Valencia,Henry Williams,Yuning Xing,Trevor Gee,Bruce A. MacDonald,Minas Liarokapis
Saturday March 1, 12:30pm-2:30pm	14871	ml_reinforcement_learning	The Distributional Reward Critic Framework for Reinforcement Learning Under Perturbed Rewards	Xi Chen,Zhihui Zhu,Andrew Perrault

Saturday March 1, 12:30pm-2:30pm	16638	mL_reinforcement_learning	Truncated Gaussian Policy for Debiased Continuous Control	Ganghun Lee,Minji Kim,Minsu Lee,Byoung-Tak Zhang
Saturday March 1, 12:30pm-2:30pm	1976	mL_reinforcement_learning	Efficient Language-instructed Skill Acquisition via Reward-Policy Co-Evolution	Changxin Huang,Yanbin Chang,Junfan Lin,Junyang Liang,Runhao Zeng,Jianqiang Li
Saturday March 1, 12:30pm-2:30pm	16836	mL_reinforcement_learning	Agent-Aware Training for Agent-Agnostic Action Advising in Deep Reinforcement Learning	Yaoquan Wei,Shunyu Liu,Jie Song,Tongya Zheng,Kaixuan Chen,Mingli Song
Saturday March 1, 12:30pm-2:30pm	17082	mL_reinforcement_learning	Offline Safe Reinforcement Learning Using Trajectory Classification	Ze Gong,Akshat Kumar,Pradeep Varakantham
Saturday March 1, 12:30pm-2:30pm	17713	mL_reinforcement_learning	RAT: Adversarial Attacks on Deep Reinforcement Agents for Targeted Behaviors	Fengshuo Bai,Runze Liu,Yali Du,Ying Wen,Yaodong Yang
Saturday March 1, 12:30pm-2:30pm	2958	mL_reinforcement_learning	Improving Generalization in Offline Reinforcement Learning via Latent Distribution Representation Learning	Da Wang,Lin Li,Wei Wei,Qixian Yu,Jianye HAO, Jiye Liang
Saturday March 1, 12:30pm-2:30pm	3158	mL_reinforcement_learning	Guaranteeing Out-Of-Distribution Detection \in Deep RL via Transition Estimation	Mohit Prashant,Arvind Easwaran,Suman Das,Michael Yuhua
Saturday March 1, 12:30pm-2:30pm	3754	mL_reinforcement_learning	Noise-Resilient Symbolic Regression with Dynamic Gating Reinforcement Learning	Chenglu Sun,Shuo Shen,Wenzhi Tao,Deyi Xue,Zixia Zhou
Saturday March 1, 12:30pm-2:30pm	4994	mL_reinforcement_learning	AgentMixer: Multi-Agent Correlated Policy Factorization	Zhiyuan Li,Wenshuai Zhao,Lijun Wu,Joni Pajarinen
Saturday March 1, 12:30pm-2:30pm	5388	mL_reinforcement_learning	Logarithmic Regret for Linear Markov Decision Processes with Adversarial Corruptions	Canzhe Zhao,XiangCheng Zhang,Baoxiang Wang,Shuai Li
Saturday March 1, 12:30pm-2:30pm	6652	mL_reinforcement_learning	MGDA: Model-based Goal Data Augmentation for Offline Goal-conditioned Weighted Supervised Learning	Xing Lei,Xuetao Zhang,Donglin Wang
Saturday March 1, 12:30pm-2:30pm	7948	mL_reinforcement_learning	GLAM: Global-Local Variation Awareness in Mamba-based World Model	Qian He,Wenqi Liang,Chunhui Hao,Gan Sun, Jiandong Tian
Saturday March 1, 12:30pm-2:30pm	8382	mL_reinforcement_learning	SkillTree: Explainable Skill-Based Deep Reinforcement Learning for Long-Horizon Control Tasks	Yongyan Wen,Siyuan Li,Rongchang Zuo,Lei Yuan, Hangyu Mao, Peng Liu
Saturday March 1, 12:30pm-2:30pm	8862	mL_reinforcement_learning	Teaching Models to Improve on Tape	Liat Bezalet,Eyal Orgad,Amir Globerson
Saturday March 1, 12:30pm-2:30pm	9106	mL_reinforcement_learning	Leveraging Constraint Violation Signals For Action Constrained Reinforcement Learning	Janaka Chathuranga Brahmanage,Jiajing LING,Akshat Kumar
Saturday March 1, 12:30pm-2:30pm	9132	mL_reinforcement_learning	Two-Timescale Critic-Actor for Average Reward MDPs with Function Approximation	Prashansa Panda,Shalabh Bhatnagar
Saturday March 1, 12:30pm-2:30pm	6625	rob_behavior_learning_control	Optimal Control Operator Perspective and a Neural Adaptive Spectral Method	Mingquan Feng,Zhijie Chen,Yixin Huang,Yizhou Liu,Junchi Yan
Saturday March 1, 12:30pm-2:30pm	7530	rob_behavior_learning_control	CraftFactory: A Conditioned Control Policy Benchmark for Compositional Generalization	Jinbing Hou,Youpeng Zhao,Jian Zhao
Saturday March 1, 12:30pm-2:30pm	13087	rob_behavior_learning_control	NaviFormer: A Spatio-Temporal Context-Aware Transformer for Object Navigation	Wei Xie,Haobo Jiang,Yun Zhu,Jianjun Qian,Jin Xie

Saturday March 1, 12:30pm-2:30pm	14167	rob_cognitive_robotics	Discovering Conceptual Knowledge with Analytic Ontology Templates for Articulated Objects	Jianhua Sun,Yuxuan Li,Longfei Xu, Jiude Wei,Liang Chai,Cewu Lu
Saturday March 1, 12:30pm-2:30pm	4211	rob_localization_mapping_and_navigation	Towards Audio-visual Navigation in Noisy Environments: A Large-scale Benchmark Dataset and An Architecture Considering Multiple Sound-Sources	Zhanbo Shi,Lin Zhang,Linfei Li,Ying Shen
Saturday March 1, 12:30pm-2:30pm	4609	rob_localization_mapping_and_navigation	FloNa: Floor Plan Guided Embodied Visual Navigation	Li Jiaxin,Weiqi Huang,Zan Wang,Wei Liang,Huijun Di,Feng liu
Saturday March 1, 12:30pm-2:30pm	6027	rob_localization_mapping_and_navigation	Enhancing Multi-Robot Semantic Navigation through Multimodal Chain-of-Thought Score Collaboration	Zhixuan Shen,Haonan Luo,Kexun Chen,Fengmao Lv,Tianrui Li
Saturday March 1, 12:30pm-2:30pm	8079	rob_localization_mapping_and_navigation	Reducing AUV Energy Consumption through Dynamic Sensor Directions Switching via Deep Reinforcement Learning	Jiawei Liu,yuanbo xu,Shanshan Song,Lu Jiang
Saturday March 1, 12:30pm-2:30pm	1610	rob_manipulation	GMAP: Generalized Manipulation of Articulated Objects in Robotic Using Pre-trained Model	Hongliang Zeng,Ping Zhang,Fang Li,QinPeng Yi,Tingyu Ye,Jiahua Wang
Saturday March 1, 12:30pm-2:30pm	3245	rob_manipulation	Self-Correcting Robot Manipulation via Gaussian-Splatted Foresight	Shaohui Pan,Yong Xu,Ruotao Xu,Zihan Zhou,Si Wu,Zhuliang Yu
Saturday March 1, 12:30pm-2:30pm	11628	rob_manipulation	Neural Assembler: Learning to Generate Fine-Grained Robotic Assembly Instructions from Multi-View Images	Hongyu Yan,Yadong MU
Saturday March 1, 12:30pm-2:30pm	17525	rob_manipulation	Evolutionary Reinforcement Learning with Parameterized Action Primitives for Diverse Manipulation Tasks	Xianxu Qiu,Haiming Huang,Weiwei Chen,Qiuzhen Lin,Wei-Neng Chen,Fuchun Sun
Saturday March 1, 12:30pm-2:30pm	5967	rob_manipulation	FlowPolicy: Enabling Fast and Robust 3D Flow-based Policy via Consistency Flow Matching for Robot Manipulation	Qinglun Zhang,Zhen Liu,Haoqiang Fan,Guanghui Liu,Bing Zeng,Shuaicheng Liu
Saturday March 1, 12:30pm-2:30pm	6790	rob_manipulation	Instruction-Augmented Long-Horizon Planning: Embedding Grounding Mechanisms in Embodied Mobile Manipulation	Fangyuan Wang,Shipeng Lyu,Peng ZHOU,Anqing Duan,Guodong Guo,David Navarro-Alarcon
Saturday March 1, 12:30pm-2:30pm	16652	rob_multi_robot_systems	MRBTP: Efficient Multi-Robot Behavior Tree Planning and Collaboration	Yishuai Cai,Xinglin Chen,Zhongxuan Cai,Yunxin Mao,Minglong Li,Wenjing Yang,J Wang
Saturday March 1, 12:30pm-2:30pm	4240	rob_other_foundations_of_intelligent_robots	Safe Planner: Empowering Safety Awareness in Large Pre-Trained Models for Robot Task Planning	Siyuan Li,Zhe Ma,Feifan Liu,Jiani Lu,Qinqin Xiao,Kewu Sun,Lingfei Cui,Xirui Yang,Peng Liu,Xun Wang
Saturday March 1, 12:30pm-2:30pm	6444	rob_other_foundations_of_intelligent_robots	GNN-Transformer Task Planning Enhanced with Semantic-Driven Data Augmentation	Soojin Jeong,Seongwan Byeon,Sangwoo Kim,HyeokJun Kwon,Yoonseon Oh
Saturday March 1, 12:30pm-2:30pm	6927	rob_other_foundations_of_intelligent_robots	Multi-fingered Hand Grasps with Visuo-Tactile Fusion via Multi-Agent Deep Reinforcement Learning	Peida Jia,Xuanheng Li,Tianqiang Zhu,Rina Wu,Xiangbo Lin,Yi Sun
Saturday March 1, 12:30pm-2:30pm	459	ru_bayesian_networks	Learnability of Parameter-Bounded Bayes Nets	Arnab Bhattacharyya,Davin Choo,Sutanu Gayen,Dimitrios Myrasiotis
Saturday March 1, 12:30pm-2:30pm	10372	ru_causality	Testing Causal Models with Hidden Variables in Polynomial Delay via Conditional Independencies	Hyunchai Jeong,Adiba Ejaz,Jin Tian,Elias Bareinboim
Saturday March 1, 12:30pm-2:30pm	10485	ru_causality	Mediation Analysis for Probabilities of Causation	Yuta Kawakami,Jin Tian

Saturday March 1, 12:30pm-2:30pm	15503	ru_causality	ABC3: Active Bayesian Causal Inference with Cohn Criteria in Randomized Experiments	Taehun Cha,Donghun Lee
Saturday March 1, 12:30pm-2:30pm	17490	ru_causality	Formal Quality Measures for Predictors in Markov Decision Processes	Robin Ziemek,Christel Baier,Jakob Piribauer,Sascha Kloppelholz
Saturday March 1, 12:30pm-2:30pm	2773	ru_causality	Identifying macro conditional independencies and macro total effects in summary causal graphs with latent confounding	Simon Matthieu Ferreira,Charles K. Assaad
Saturday March 1, 12:30pm-2:30pm	6136	ru_causality	Toward Falsifying Causal Graphs Using a Permutation-Based Test	Elias Eulig,Atalanti A. Mastakouri,Patrick Blaubaum,Michaela Hardt,Dominik Janzing
Saturday March 1, 12:30pm-2:30pm	835	ru_decision_utility_theory	Gradient-Based Nonlinear Rehearsal Learning with Multivariate Alterations	Tian Qin,Tian-Zuo Wang,Zhi-Hua Zhou
Saturday March 1, 12:30pm-2:30pm	12404	ru_relational_probabilistic_models	Continual Unsupervised Generative Modelling via Online Optimal Transport	Fei Ye,Adrian G. Bors,Kun Zhang
Saturday March 1, 12:30pm-2:30pm	6250	ru_sequential_decision_making	Multiple Trade-offs: An Improved Approach for Lexicographic Linear Bandits	Bo Xue,Xi Lin,Xiaoyuan Zhang,Qingfu Zhang
Saturday March 1, 12:30pm-2:30pm	452	ru_uncertainty_representations	Mitigating Pervasive Modality Absence through Multimodal Generalization and Refinement	Wuliang Huang,Yiqiang Chen,Xinlong Jiang,Chenlong Gao,Teng Zhang,Qian Chen,Yifan Wang
Saturday March 1, 12:30pm-2:30pm	10087	snlp_applications	VERSE: Verification-based Self-Play for Code Instructions	Hao Jiang,Qi Liu,Rui Li,Yuze Zhao,Yixiao Ma,Shengyu Ye,Junyu Lu,Yu Su
Saturday March 1, 12:30pm-2:30pm	10289	snlp_applications	MAGIC: Generating Self-Correction Guideline for In-Context Text-to-SQL	Arian Askari,Christian Poelitz,Xinye Tang
Saturday March 1, 12:30pm-2:30pm	10339	snlp_applications	nach0-pc: Multi-task Language Model with Molecular Point Cloud Encoder	Maksim Kuznetsov,Airat Valiev,Alex Aliper,Daniil Polykovskiy,Elena Tutubalina,Rim Shayakhmetov,Zulfat Miftahutdinov
Saturday March 1, 12:30pm-2:30pm	12421	snlp_applications	Leveraging Attention to Effectively Compress Prompts for Long-Context LLMs	yunlong zhao,Haoran Wu,bo xu
Saturday March 1, 12:30pm-2:30pm	3633	snlp_applications	ScholarGEC: Enhancing Controllability of Large Language Model for Chinese Academic Grammatical Error Correction	Zixiao Kong,Xianquan Wang,Shuanghong Shen,Keyu Zhu,Huibo Xu,Yu Su
Saturday March 1, 12:30pm-2:30pm	5381	snlp_applications	Seeing Your Speech Style: A Novel Zero-Shot Identity-Disentanglement Face-based Voice Conversion	Yan Rong,Li Liu
Saturday March 1, 12:30pm-2:30pm	12712	snlp_applications	HeGTa: Leveraging Heterogeneous Graph-enhanced Large Language Models for Few-shot Complex Table Understanding	Rihui Jin,Yu Li,Guilin Qi,Nan Hu,Yuan-Fang Li,Jiaoyan Chen,Jianan Wang,Yongrui Chen,Dehai Min,Sheng Bi
Saturday March 1, 12:30pm-2:30pm	13798	snlp_applications	ExDDI: Explaining Drug-Drug Interaction Predictions with Natural Language	ZHAOYUE SUN,Jiazheng Li,Gabriele Pergola,Yulan He
Saturday March 1, 12:30pm-2:30pm	6875	snlp_applications	MathSpeech: Leveraging Small LMs for Accurate Conversion in Mathematical Speech-to-Formula	Sieun Hyeon,Kyudan Jung,Jaehee Won,Nam-Joon Kim,Hyun Gon Ryu,Hyuk-Jae Lee,Jaeyoung Do
Saturday March 1, 12:30pm-2:30pm	17629	snlp_conversational_ai_dialog_systems	Breaking Barriers: A Paradigm Shift in Technology Accessibility for Individuals with Physical Disabilities	Kshitij Mishra,Manisha Burja,Asif Ekbal
Saturday March 1, 12:30pm-2:30pm	17740	snlp_conversational_ai_dialog_systems	Universal Post-Processing Networks for Joint Optimization of Modules in Task-Oriented Dialogue Systems	Atsumoto Ohashi,Ryuichiro Higashinaka

Saturday March 1, 12:30pm-2:30pm	9347	snlp_ethics_bias_fairness _transparency_privacy	Investigating the Security Threat Arising from “Yes-No” Implicit Bias in Large Language Models	Yanrui Du, Sendong Zhao, Ming Ma, Yuhan Chen, Bing Qin
Saturday March 1, 12:30pm-2:30pm	14714	snlp_ethics_bias_fairness _transparency_privacy	Citations and Trust in LLM Generated Responses	Yifan Ding, Matthew Facciani, Ellen Joyce, Amrit Poudel, Sanmitra Bhattacharya, Balaji Veeramani, Sal Aguinaga, Tim Weninger
Saturday March 1, 12:30pm-2:30pm	11560	snlp_generation	SongEditor: Adapting Zero-Shot Song Generation Language Model as a Multi-Task Editor	Chenyu Yang, Shuai Wang, Hangting Chen, Jianwei Yu, Wei Tan, Rongzhi Gu, YAOXUN XU, Yizhi Zhou, Haina Zhu, Haizhou Li
Saturday March 1, 12:30pm-2:30pm	11864	snlp_generation	MEPNet: Medical Entity-balanced Prompting Network for Brain CT Report Generation	Xiaodan Zhang, Yanzhao Shi, Junzhong Ji, Chengxin Zheng, Liangqiong Qu
Saturday March 1, 12:30pm-2:30pm	13248	snlp_generation	Content-free Logical Modification of Large Language Model by Disentangling and Modifying Logic Representation	Xin Wu, Yuqi Bu, Yifei Chen, Yi Cai
Saturday March 1, 12:30pm-2:30pm	17361	snlp_generation	G2L Detect: A Global-to-Local Approach for Hallucination Detection	Xiaoxia Cheng, Zeqi Tan, Zhe Zheng, Weiming Lu
Saturday March 1, 12:30pm-2:30pm	6182	snlp_generation	Towards Verifiable Text Generation with Generative Agent	Bin Ji, Shasha Li, Mingzhe Du, Xiaodong Liu, Huijun Liu, Ma Jun, Jie Yu, See-Kiong Ng
Saturday March 1, 12:30pm-2:30pm	6845	snlp_generation	XCOT: Cross-lingual Instruction Tuning for Cross-lingual Chain-of-Thought Reasoning	Linzheng Chai, Jian Yang, Tao Sun, Hongcheng Guo, Jiaheng Liu, Bing Wang, Xinnian Liang, Jiaqi Bai, Tongliang Li, Qiyao Peng, Zhoujun Li
Saturday March 1, 12:30pm-2:30pm	1381	snlp_information_extraction	Prototypical Replay with Old-class Focusing Knowledge Distillation for Incremental Named Entity Recognition	Zesheng Liu, Qiannan Zhu, Cuiping Li, Hong Chen
Saturday March 1, 12:30pm-2:30pm	10875	snlp_information_extraction	SAIL: Sample-Centric In-Context Learning for Document Information Extraction	Jinyu Zhang, Zhiyuan You, Jize Wang, Xinyi Le
Saturday March 1, 12:30pm-2:30pm	12190	snlp_information_extraction	GuideNER: Annotation Guidelines Are Better than Examples for In-Context Named Entity Recognition	Shizhou Huang, Bo Xu, Yang Yu, Changqun Li, Xin Alex Lin
Saturday March 1, 12:30pm-2:30pm	12736	snlp_information_extraction	Enhancing Relation Extraction via Supervised Rationale Verification and Feedback	Yongqi Li, Xin Miao, Shen Zhou, Mayi Xu, Yuyang Ren, Tiejun Qian
Saturday March 1, 12:30pm-2:30pm	11062	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Mapping from Meaning: Addressing the Miscalibration of Prompt-Sensitive Language Models	Kyle Cox, Jiawei Xu, Yikun Han, Rong Xu, Tianhao Li, Chi-Yang Hsu, Tianlong Chen, Walter Gerych, Ying Ding
Saturday March 1, 12:30pm-2:30pm	11213	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Tuning-Free Accountable Intervention for LLM Deployment - A Metacognitive Approach	Zhen Tan, Jie Peng, Song Wang, Lijie Hu, Tianlong Chen, huan liu
Saturday March 1, 12:30pm-2:30pm	12966	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Inductive Learning of Logical Theories with LLMs: A Complexity-graded Analysis	João Pedro Gandarela de Souza, Danilo Carvalho, Andre Freitas
Saturday March 1, 12:30pm-2:30pm	12980	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Measuring Human and AI Values based on Generative Psychometrics with Large Language Models	Haoran Ye, Yuhang Xie, Yuanyi Ren, Hanjun Fang, Xin Zhang, Guojie Song
Saturday March 1, 12:30pm-2:30pm	3655	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Exploring Activation Patterns of Parameters in Language Models	Yudong Wang, Damai Dai, Zhe Yang, Jingyuan Ma, Zhifang Sui

Saturday March 1, 12:30pm-2:30pm	14614	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Calibrating Large Language Models with Sample Consistency	Qing Lyu,Kumar Shridhar,Chaitanya Malaviya,Li Zhang,Yanai Elazar,Niket Tandon,Marianna Apidianaki,Mrinmaya Sachan,Chris Callison-Burch
Saturday March 1, 12:30pm-2:30pm	14638	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Wasserstein Distance Constraint and Parameter Sparsification for Batched and Iterative Knowledge Editing	Shanbao Qiao,Xuebing Liu,Seung-Hoon Na
Saturday March 1, 12:30pm-2:30pm	15300	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Controlling Equational Reasoning in Large Language Models with Prompt Interventions	Jordan Meadows,Marco Valentino,Andre Freitas
Saturday March 1, 12:30pm-2:30pm	3873	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Attributive Reasoning for Hallucination Diagnosis of Large Language Models	Yuyan Chen,Zehao Li,shuangjie you,Zhengyu Chen,Jingwen Chang,Yi Zhang,Weinan Dai,Qingpei Guo,Yanghua Xiao
Saturday March 1, 12:30pm-2:30pm	5943	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Unveiling the Impact of Coding Data Instruction Fine-Tuning on Large Language Models Reasoning	Xinlu Zhang,Zhiyu Chen,Xi Ye,Xianjun Yang,Lichang Chen,William Yang Wang,Linda Ruth Petzold
Saturday March 1, 12:30pm-2:30pm	7440	snlp_interpretability_analysis_and_evaluation_of_nlp_models	SELF-[IN]CORRECT: LLMs Struggle with Discriminating Self-Generated Responses	Dongwei Jiang,Jingyu Zhang,Orion Weller,Nathaniel Weir,Benjamin Van Durme,Daniel Khashabi
Saturday March 1, 12:30pm-2:30pm	9455	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Hierarchical Divide-and-Conquer for Fine-Grained Alignment in LLM-Based Medical Evaluation	Shunfan Zheng,Xiechi Zhang,Gerard de Melo,Xiaoling Wang,Linlin Wang
Saturday March 1, 12:30pm-2:30pm	4332	snlp_language_grounding_multi_modal_nlp	Momentum Pseudo-Labeling for Weakly Supervised Phrase Grounding	Dongdong Kuang,Richong Zhang,Zhijie Nie,Junfan Chen,Jaemin Kim
Saturday March 1, 12:30pm-2:30pm	6344	snlp_language_grounding_multi_modal_nlp	MASS: Overcoming Language Bias in Image-Text Matching	Jiwan Chung,Seungwon Lim,Sangkyu Lee,Youngjae Yu
Saturday March 1, 12:30pm-2:30pm	16052	snlp_language_grounding_multi_modal_nlp	Is Your Image a Good Storyteller?	Xiujie Song,Mengyue Wu,Kenny Q. Zhu,Xiaoyi Pang,Haifeng Tang
Saturday March 1, 12:30pm-2:30pm	16653	snlp_language_grounding_multi_modal_nlp	CAD-GPT: Synthesising CAD Construction Sequence with Spatial Reasoning-Enhanced Multimodal LLMs	Wang Siyu,Cailian Chen,Xinyi Le,Qimin Xu,Lei Xu,Yanzhou Zhang,Jie Yang
Saturday March 1, 12:30pm-2:30pm	10073	snlp_language_models	KnowPO: Knowledge-aware Preference Optimization for Controllable Knowledge Selection in Retrieval-Augmented Language Models	Ruizhe Zhang,Yongxin Xu,Yuzhen Xiao,Runchuan Zhu,Xinke Jiang,Xu Chu,Junfeng Zhao,Yasha Wang
Saturday March 1, 12:30pm-2:30pm	10110	snlp_language_models	Decoupling Metacognition from Cognition: A Framework for Quantifying Metacognitive Ability in LLMs	Guoqing Wang,Wen Wu,Guangze Ye,Zhenxiao Cheng,Xi Chen,Hong Zheng
Saturday March 1, 12:30pm-2:30pm	12595	snlp_language_models	Fine-Tuning Language Models with Collaborative and Semantic Experts	Jiaxi Yang,Binyuan Hui,Min Yang,Jian Yang,Lei Zhang,QIANG QU,Junyang Lin
Saturday March 1, 12:30pm-2:30pm	12878	snlp_language_models	BLADE: Enhancing Black-box Large Language Models with Small Domain-Specific Models	Haitao Li,Qingyao Ai,Jia Chen,Qian Dong,Zhijing Wu,Yiqun LIU
Saturday March 1, 12:30pm-2:30pm	1450	snlp_language_models	Multi-Level Optimal Transport for Universal Cross-Tokenizer Knowledge Distillation on Language Models	Xiao Cui,Mo Zhu,Yulei Qin,Liang Xie,Wengang Zhou,Houqiang Li
Saturday March 1, 12:30pm-2:30pm	14413	snlp_language_models	Alleviating Shifted Distribution in Human Preference Alignment through Meta-Learning	Shihan Dou,Yan Liu,Enyu Zhou,Songyang Gao,Tianlong Li,Limao Xiong,Xin Zhao,Haoxiang Jia,Junjie Ye,Rui Zheng,Tao Gui,Qi Zhang,Xuanjing Huang
Saturday March 1, 12:30pm-2:30pm	14562	snlp_language_models	Task-Agnostic Language Model Watermarking via High Entropy Passthrough Layers	Vaden Masrani,Mohammad Akbari,David Ming Xuan Yue,Ahmad Rezaei,Yong Zhang

Saturday March 1, 12:30pm-2:30pm	15233	snlp_language_models	Evaluating LLM Reasoning in the Operations Research Domain with ORQA	Mahdi Mostajabdaveh, Timothy Tin Long Yu, Samarendra Chandan Bindu Dash, Rindra Ramamonjison, Jabo Serge Byusa, Giuseppe Carenini, Zirui Zhou, Yong Zhang
Saturday March 1, 12:30pm-2:30pm	15364	snlp_language_models	Assessing the Creativity of LLMs in Mathematical Problem Solving	Junyi Ye, Jingyi Gu, Xinyun Zhao, Wenpeng Yin, Guiling Wang
Saturday March 1, 12:30pm-2:30pm	16257	snlp_language_models	DOMAINEVAL: An Auto-Constructed Benchmark for Multi-Domain Code Generation	Qiming Zhu, Jialun CAO, Yaojie Lu, Hongyu Lin, Xianpei Han, Le Sun, Shing-Chi Cheung
Saturday March 1, 12:30pm-2:30pm	16471	snlp_language_models	Multilingual Mathematical Reasoning: Advancing Open-Source LLMs in Hindi and English	Avinash Anand, Kritarth Prasad, Chhavi Kirtani, Ashwin R Nair, Manvendra Kumar Nema, Raj Jaiswal, Rajiv Ratn Shah
Saturday March 1, 12:30pm-2:30pm	16624	snlp_language_models	Editing Memories Through Few Targeted Neurons	Wei Zhou, Wei Wei, Guibang Cao, Fei Wang
Saturday March 1, 12:30pm-2:30pm	3367	snlp_language_models	CyberPal.AI: Empowering LLMs with Expert-Driven Cybersecurity Instructions	Matan Levi, Yair Allouche, Daniel Ohayon, Anton Puzanov
Saturday March 1, 12:30pm-2:30pm	16813	snlp_language_models	Multi-branch Self-Drafting for LLM Inference Acceleration	Zipeng Gao, Qingrong Xia, Tong Xu, Xinyu Duan, Zhi Zheng, Zhefeng Wang, Enhong Chen
Saturday March 1, 12:30pm-2:30pm	17078	snlp_language_models	Multi-Reference Preference Optimization for Large Language Models	Hung Le, Quan Hung Tran, Dung Nguyen, Kien Do, Saloni Mittal, Kelechi Ogueji, Svetha Venkatesh
Saturday March 1, 12:30pm-2:30pm	17364	snlp_language_models	CLNX: Bridging Code and Natural Language for C/C++ Vulnerability-Contributing Commits Identification	Zeqing Qin, Yiwei Wu, Lansheng Han
Saturday March 1, 12:30pm-2:30pm	3729	snlp_language_models	C3oT: Generating Shorter Chain-of-Thought without Compromising Effectiveness	Yu Kang, Xianghui Sun, Liangyu Chen, Wei Zou
Saturday March 1, 12:30pm-2:30pm	4718	snlp_language_models	BotSim: LLM-powered Malicious Social Botnet Simulation	Boyu Qiao, Kun Li, Wei Zhou, Li Shilong, Qianqian Lu, Songlin Hu
Saturday March 1, 12:30pm-2:30pm	4848	snlp_language_models	Advancing Large Language Model Fine-Tuning: A Efficient Prompt Tuning by Multi-Space Projection and Prompt Fusion	Pengxiang Lan, Enneng Yang, Yuting Liu, Guibing Guo, Jianzhe Zhao, Xingwei Wang
Saturday March 1, 12:30pm-2:30pm	5409	snlp_language_models	Training With "Paraphrasing the Original Text" Teaches LLM to Better Retrieve in Long-context Tasks	Yijiong Yu, Yongfeng Huang, Zhixiao Qi, Zhe Zhou
Saturday March 1, 12:30pm-2:30pm	748	snlp_language_models	Aligning Language Models Using Follow-up Likelihood as Reward Signal	Chen Zhang, Dading Chong, Feng Jiang, chengguang tang, Anningzhe Gao, Guohua Tang, Haizhou Li
Saturday March 1, 12:30pm-2:30pm	5609	snlp_language_models	CDW-CoT: Clustered Distance-Weighted Chain-of-Thoughts Reasoning	Yuanheng Fang, Guoqing Chao, Wenqiang Lei, Shaobo Li, Dianhui Chu
Saturday March 1, 12:30pm-2:30pm	6361	snlp_language_models	RaDIO: Real-Time Hallucination Detection with Contextual Index Optimized Query Formulation for Dynamic Retrieval Augmented Generation	Jia Zhu, Hanghui Guo, Weijie Shi, Zhangze Chen, Pasquale De Meo
Saturday March 1, 12:30pm-2:30pm	7798	snlp_language_models	Enhancing elusive clues in knowledge learning by contrasting attention of language models	JIAN GAO, Xiao Zhang, Miao Li, Ji Wu
Saturday March 1, 12:30pm-2:30pm	7869	snlp_language_models	Pruning Large Language Models with Semi-Structural Adaptive Sparse Training	Weiyu Huang, Yuezhou Hu, Guohao Jian, Jun Zhu, Jianfei Chen

Saturday March 1, 12:30pm-2:30pm	7893	snlp_language_models	Knowledge in Superposition: Unveiling the Failures of Lifelong Knowledge Editing for Large Language Models	Chenhui Hu,Pengfei Cao,Yubo Chen,Kang Liu,Jun Zhao
Saturday March 1, 12:30pm-2:30pm	8695	snlp_language_models	K-ON: Stacking Knowledge On the Head Layer of Large Language Model	Lingbing Guo,Yichi Zhang,Zhongpu Bo,Zhuo Chen,Mengshu Sun,Zhiqiang Zhang,Wen Zhang,Huajun Chen
Saturday March 1, 12:30pm-2:30pm	8858	snlp_language_models	Falcon: Faster and Parallel Inference of Large Language Models through Enhanced Semi-Autoregressive Drafting and Custom-Designed Decoding Tree	Xiangxiang Gao,Weisheng Xie,Yiwei Xiang,Feng Ji
Saturday March 1, 12:30pm-2:30pm	9609	snlp_language_models	What Are Step-Level Reward Models Rewarding? Counterintuitive Findings from MCTS-Boosted Mathematical Reasoning	Yiran Ma,Zui Chen,Tianqiao Liu,Mi Tian,Zhuo Liu,Zitao Liu,Weiqi Luo
Saturday March 1, 12:30pm-2:30pm	255	snlp_learning_optimization_for_snlp	PAT: Pruning-Aware Tuning for Large Language Models	Yijiang Liu,Huanrui Yang,Youxin Chen,Rongyu Zhang,Miao Wang,Yuan Du,Li Du
Saturday March 1, 12:30pm-2:30pm	4662	snlp_learning_optimization_for_snlp	Unleashing the Potential of Large Language Models as Prompt Optimizers: Analogical Analysis with Gradient-based Model Optimizers	Xinyu Tang,Xiaolei Wang,Xin Zhao,Siyuan Lu,Yaliang Li, Ji-Rong Wen
Saturday March 1, 12:30pm-2:30pm	4668	snlp_lexical_semantics_and_morphology	Quantum-inspired Non-homologous Representation Constraint Mechanism for Long-tail Senses of Word Sense Disambiguation	Junwei Zhang,Xiaolin Li
Saturday March 1, 12:30pm-2:30pm	5865	snlp_lexical_semantics_and_morphology	Vietnamese Words Are Not Constructed From Syllables: Rethinking the Role of Word Segmentation in Natural Language Processing for Vietnamese Texts	Nghia Hieu Nguyen,Nguyen Tien Dat,Ngan Luu-Thuy Nguyen
Saturday March 1, 12:30pm-2:30pm	8402	snlp_machine_translation_multilinguality_cross_lingual_nlp	Large Language Models Are Read/Write Policy-Makers for Simultaneous Generation	Shoutao Guo,Shaolei Zhang,Zhengrui Ma,Yang Feng
Saturday March 1, 12:30pm-2:30pm	11362	snlp_machine_translation_multilinguality_cross_lingual_nlp	Multilingual LLMs Inherently Reward In-Language Time-Sensitive Semantic Alignment for Low-Resource Languages	Ashutosh Bajpai,Tanmoy Chakraborty
Saturday March 1, 12:30pm-2:30pm	14037	snlp_machine_translation_multilinguality_cross_lingual_nlp	Implicit Word Reordering with Knowledge Distillation for Cross-Lingual Dependency Parsing	Zhuoran Li,Chunming Hu,Junfan Chen,Zhijun Chen,Richong Zhang
Saturday March 1, 12:30pm-2:30pm	10894	snlp_question_answering	Key-Point-Driven Data Synthesis with its Enhancement on Mathematical Reasoning	Yiming Huang,Xiao Liu,Yeyun Gong,Zhibin Gou,yelong shen,Nan Duan,Weizhu Chen
Saturday March 1, 12:30pm-2:30pm	12423	snlp_question_answering	Automated Creation of Reusable and Diverse Toolsets for Enhancing LLM Reasoning	Zhiyuan Ma,Zhenya Huang, Jiayu Liu,Minmao Wang,Hongke Zhao,Xin Li
Saturday March 1, 12:30pm-2:30pm	13745	snlp_question_answering	Explore What LLM Does not Know in Complex Question Answering	Xin Lin,Zhenya Huang,Zhiqiang Zhang,JUN ZHOU,Enhong Chen
Saturday March 1, 12:30pm-2:30pm	16177	snlp_question_answering	Reasoning over Uncertain Text by Generative Large Language Models	Aliakbar Nafar,K. Brent Venable,Parisa Kordjamshidi
Saturday March 1, 12:30pm-2:30pm	5736	snlp_question_answering	Enhancing Question Generation through Diversity-Seeking Reinforcement Learning with Bilevel Policy Decomposition	Tianyu Ren,Hui Wang,Karen Rafferty

Saturday March 1, 12:30pm-2:30pm	8273	snlp_question_answering	Neural-Symbolic Collaborative Distillation: Advancing Small Language Models for Complex Reasoning Tasks	Huanxuan Liao, Shizhu He, Yao Xu, Yuanzhe Zhang, Kang Liu, Jun Zhao
Saturday March 1, 12:30pm-2:30pm	9147	snlp_question_answering	GNS: Solving Plane Geometry Problems by Neural-Symbolic Reasoning with Multi-Modal LLMs	Maizhen Ning, Zihao Zhou, Qiufeng Wang, Xiaowei Huang, Kaizhu Huang
Saturday March 1, 12:30pm-2:30pm	5132	snlp_safety_and_robustness	SCALM: Detecting Bad Practices in Smart Contracts through LLMs	Zongwei Li, Xiaoqi Li, Wenkai Li, Xin Wang
Saturday March 1, 12:30pm-2:30pm	11136	snlp_safety_and_robustness	DF-MIA: A Distribution-Free Membership Inference Attack on Fine-Tuned Large Language Models	Zhiheng Huang, Yannan Liu, Daojing He, YU LI
Saturday March 1, 12:30pm-2:30pm	12865	snlp_safety_and_robustness	Region-Based Optimization in Continual Learning for Audio Deepfake Detection	Yujie Chen, Jiangyan Yi, Cunhang Fan, Jianhua Tao, Yong Ren, Siding Zeng, Chu Yuan Zhang, Xinrui Yan, Hao Gu, Jun Xue, Chenglong Wang, Zhao Lv, Xiaohui Zhang
Saturday March 1, 12:30pm-2:30pm	15542	snlp_safety_and_robustness	Enhancing NLU in Large Language Models Using Adversarial Noisy Instruction Tuning	Qibin Li, Shengyuan Bai, Zhe Wang, Nai Zhou, Nianmin Yao
Saturday March 1, 12:30pm-2:30pm	7331	snlp_safety_and_robustness	Certification of Speaker Recognition Models to Additive Perturbations	Dmitrii Korzh, Elvir Karimov, Mikhail Pautov, Oleg Rogov, Ivan Oseledets
Saturday March 1, 12:30pm-2:30pm	7376	snlp_sentence_level_semantics_textual_inference_etc	Nuance Matters: Probing Epistemic Consistency in Causal Reasoning	Shaobo Cui, Junyou Li, Luca Mouchel, Yiyang Feng, Boi Faltings
Saturday March 1, 12:30pm-2:30pm	12898	snlp_sentence_level_semantics_textual_inference_etc	DELTA: Pre-train a Discriminative Encoder for Legal Case Retrieval via Structural Word Alignment	Haitao Li, Qingyao Ai, Xinyan Han, Jia Chen, Qian Dong, Yiqun LIU
Saturday March 1, 12:30pm-2:30pm	13296	snlp_sentence_level_semantics_textual_inference_etc	MRR-FV: Unlocking Complex Fact Verification with Multi-hop Retrieval and Reasoning	Liwen Zheng, Chaozhao Li, Litian Zhang, Haoran Jia, Senzhang Wang, Zheng Liu, Xi Zhang
Saturday March 1, 12:30pm-2:30pm	9150	snlp_stylistic_analysis_text_mining	Leveraging the Dual Capabilities of LLM: LLM-Enhanced Text Mapping Model for Personality Detection	WeiHong Bi, Feifei Kou, Lei Shi, Yawen Li, Haisheng Li, Jinpeng Chen, Mingying Xu
Saturday March 1, 12:30pm-2:30pm	16046	snlp_summarization	Language Models of Code are Few-Shot Planners and Reasoners for Multi-Document Summarization with Attribution	Abhilash Nandy, Sambaran Bandyopadhyay
Saturday March 1, 12:30pm-2:30pm	17602	snlp_summarization	Just What You Desire: Constrained Timeline Summarization with Self-Reflection for Enhanced Relevance	Muhammad Reza Qorib, Qisheng Hu, Hwee Tou Ng
Saturday March 1, 12:30pm-2:30pm	13121	snlp_syntax_tagging_chunk_parsing	Filling Memory Gaps: Enhancing Continual Semantic Parsing via SQL Syntax Variance-Guided LLMs without Real Data Replay	Ruiheng Liu, Jinyu Zhang, Yanqi Song, Yu Zhang, Bailong Yang
Saturday March 1, 12:30pm-2:30pm	14636	snlp_syntax_tagging_chunk_parsing	Adversity-aware Few-shot Named Entity Recognition via Augmentation Learning	Li Huang, Haowen Liu, Qiang Gao, Jiajing Yu, Guisong Liu, Xueqin Chen
Saturday March 1, 12:30pm-2:30pm	3357	snlp_text_classification_sentiment_analysis	Self-Supervised Collaborative Information Bottleneck for Text Readability Assessment	Jinshan Zeng, Xianglong Yu, Xianchao Tong, Wenyan Xiao
Saturday March 1, 12:30pm-2:30pm	4101	snlp_text_classification_sentiment_analysis	Aspect Enhancement and Text Simplification in Multimodal Aspect-Based Sentiment Analysis for Multi-Aspect and Multi-Sentiment Scenarios	zhulinlin, Heli Sun, Qunshu Gao, Yuze Liu, Liang He

Saturday March 1, 12:30pm-2:30pm	11439	snlp_text_classification_sentiment_analysis	VERO: Verification and Zero-Shot Feedback Acquisition for Few-Shot Multimodal Aspect-Level Sentiment Classification	Kai Sun,Bin Shi,Hao Wu,Samuel Mensah,Peng Liu,Bo Dong
Saturday March 1, 12:30pm-2:30pm	13299	snlp_text_classification_sentiment_analysis	Enhancing Multi-hop Fact Verification with Structured Knowledge-Augmented Large Language Models	Han Cao,Lingwei Wei,Wei Zhou,Songlin Hu
Saturday March 1, 12:30pm-2:30pm	7109	snlp_text_classification_sentiment_analysis	DEQA: Descriptions Enhanced Question-Answering Framework for Multimodal Aspect-Based Sentiment Analysis	Zhixin Han,Mengting Hu,Yinhao Bai,Xunzhi Wang,Bitong Luo
Saturday March 1, 12:30pm-2:30pm	7768	snlp_text_classification_sentiment_analysis	Exploring Model Editing for LLM-based Aspect-Based Sentiment Classification	Shichen Li,Zhongqing Wang,Zheyu Zhao,Yue Zhang,PEIFENG LI
Saturday March 1, 12:30pm-2:30pm	8171	snlp_text_classification_sentiment_analysis	Unleashing the Potential of Model Bias for Generalized Category Discovery	Wenbin An,Haonan Lin,Jiahao Nie,Feng Tian,Wenkai Shi,Yaqiang Wu,QianYing Wang,Ping Chen
Saturday March 1, 12:30pm-2:30pm	9300	snlp_text_classification_sentiment_analysis	BeyondGender: A Multifaceted Bilingual Dataset for Practical Sexism Detection	LUO Xuan,Li Yang,Han Zhang,Geng Tu,Qianlong Wang,Keyang Ding,Chuang Fan,Jing Li,Ruifeng Xu
Saturday March 1, 12:30pm-2:30pm	14805	so_adversarial_search	Searching for and Avoiding Hidden Sets Using Queries with Local Feedback	Tomasz Jurdzinski,Dariusz Rafal Kowalski
Saturday March 1, 12:30pm-2:30pm	8067	so_algorithm_configuration	Better Understandings and Configurations in MaxSAT Stochastic Local Search Solvers via Anytime Performance Analysis	Furong Ye,Chuan Luo,Shaowei Cai
Saturday March 1, 12:30pm-2:30pm	13599	so_algorithm_configuration	Pre-assignment problem for unique minimum vertex cover on bounded clique-width graphs	Shinwoo An,Yeonsu Chang,Kyungjin Cho,O-joung Kwon,Myounghwan Lee,Eunjin Oh,Hyeonjun Shin
Saturday March 1, 12:30pm-2:30pm	13215	so_combinatorial_optimization	Fast and Interpretable Mixed-Integer Linear Program Solving by Learning Model Reduction	Yixuan Li,Can Chen,Jiajun Li,Jiahui Duan,Xiongwei Han,Tao Zhong,Vincent Chau,Weiwei Wu,Wanyuan Wang
Saturday March 1, 12:30pm-2:30pm	12191	so_evolutionary_computation	A Many-Objective Problem Where Crossover is Provably Indispensable	Andre Opris
Saturday March 1, 12:30pm-2:30pm	12074	so_heuristic_search	Resource Constrained Pathfinding with Enhanced Bidirectional A* Search	Saman Ahmadi,Andrea Raith,Guido Tack,Mahdi Jalili
Saturday March 1, 12:30pm-2:30pm	16541	so_heuristic_search	Bayesian Optimization for Unknown Cost-Varying Variable Subsets with No-Regret Costs	Vu Viet Hoang,Quoc Anh Hoang Nguyen,Hung The Tran
Saturday March 1, 12:30pm-2:30pm	17690	so_heuristic_search	HSEvo: Elevating Automatic Heuristic Design with Diversity-Driven Harmony Search and Genetic Algorithm Using LLMs	Pham Vu Tuan Dat,Long Doan,Huynh Thi Thanh Binh
Saturday March 1, 12:30pm-2:30pm	8828	so_learning_to_search	Trading off Quality and Uncertainty through Multi-Objective Optimisation in Batch Bayesian Optimisation	Chao Jiang,Miqing Li
Saturday March 1, 12:30pm-2:30pm	15619	so_mixed_discrete_continuous_search	Learn2Aggregate: Supervised Generation of Chvatal-Gomory Cuts Using Graph Neural Networks	Arnaud Deza,Elias Boutros Khalil,Zhenan Fan,Zirui Zhou,Yong Zhang
Saturday March 1, 12:30pm-2:30pm	2798	so_other_foundations_of_search_optimization	Boundary Decomposition for Finding Nadir Objective Vector in Multi-Objective Discrete Optimization	Ruihao Zheng,Zhenkun Wang
Saturday March 1, 12:30pm-2:30pm	4503	so_other_foundations_of_search_optimization	Improved Bounds for Online Facility Location with Predictions	Dimitris Fotakis,Evangelia Gergatsouli,Themistoklis Gouleakis,Nikolas Patris,Thanos Tolias

Saturday March 1, 12:30pm-2:30pm	7039	so_other_foundations_of_ search_optimization	Scenario-Based Robust Optimization of Tree Structures	Spyros Angelopoulos, Christoph DÄ¼rr, Alex Elenter, Georgii Melidi
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