

Date/Time	Session Name	Paper ID	Paper Title	Authors
Thursday February 27, 9:30am-10:45am	Reinforcement Learning	17651	Pareto Set Learning for Multi-Objective Reinforcement Learning	Erlong Liu, Yu-Chang Wu, Xiaobin Huang, Chengrui Gao, Ren-Jian Wang, Ke Xue, Chao Qian
		6688	Differentiable Information Enhanced Model-Based Reinforcement Learning	Xiaoyuan Zhang, Xinyan Cai, Bo Liu, Weidong Huang, Song-Chun Zhu, Siyuan Qi, Yaodong Yang
		14722	Discovering Options that Minimize Average Planning Time	Alexander Ivanov, Akhil Bagaria, George Konidaris
		17744	Active Reinforcement Learning Strategies for Offline Policy Improvement	Ambedkar Dukkipati, Ranga Shaarad Ayyagari, Bodhisattwa Dasgupta, Parag Dutta, Prabhas Reddy Onteru
Thursday February 27, 9:30am-10:45am	Machine Learning - Clustering and Graphs	5418	Improved fixed-parameter bounds for Min-Sum-Radii and Diameters k -clustering and their fair variants	Sandip Banerjee, Yair Bartal, Lee-Ad Gottlieb, Alon Hovav
		9065	Anchor Learning with Potential Cluster Constraints for Multi-view Clustering	Yawei Chen, Huibing Wang, Jinjia Peng, Yang Wang
		11701	Bi-Directional Multi-Scale Graph Dataset Condensation via Information Bottleneck	Xingcheng Fu, Yisen Gao, Beining Yang, Yuxuan Wu, Haodong Qian, Qingyun Sun, Xianxian Li
		1156	Noisy Node Classification by Bi-level Optimization based Multi-teacher Distillation	Yujing Liu, Zongqian Wu, Zhengyu Lu, Ci Nie, Guoqiu Wen, Yonghua Zhu, Xiaofeng Zhu
Thursday February 27, 9:30am-10:45am	Applications	8550	Uncovering LLM-Generated Code: A Zero-Shot Synthetic Code Detector via Code Rewriting	Tong Ye, Yangkai Du, Tengfei Ma, Lingfei Wu, Xuhong Zhang, Shouling Ji, Wenhai Wang
		6069	Less is More: Adaptive Program Repair with Bug Localization and Preference Learning	Zhenlong Dai, Bingrui Chen, Zhuo Luo Zhao, Xiu Tang, Sai Wu, Chang Yao, Zhipeng Gao, Jingyuan Chen
		9276	NEST: A Neuromodulated Small-world Hypergraph Trajectory Prediction Model for Autonomous Driving	Chengyue Wang, Haicheng Liao, Bonan Wang, Yan Chen Guan, Bin Rao, Ziyuan Pu, Zhiyong Cui, Cheng-zhong Xu, Zhenning Li
		16316	Towards Better Robustness Against Natural Corruptions in Document Tampering Localization	Huiru Shao, Kaizhu Huang, Wei Wang XJTU, Xiaowei Huang, Qiufeng Wang
Thursday February 27, 9:30am-10:45am	Humans and AI	16601	Gradient-Guided Credit Assignment and Joint Optimization for Dependency-Aware Spatial Crowdsourcing	Yafei Li, Wei Chen, Jinxing Yan, Huiling Li, Lei Gao, Mingliang Xu
		4073	JEN-1 Composer: A Unified Framework for High-Fidelity Multi-Track Music Generation	Yao Yao, Peike Li, Boyu Chen, Alex Wang
		8697	HiPoser: 3D Human Pose Estimation with Hierarchical Shared Learning at Parts-Level Using Inertial Measurement Units	Guorui Liao, Chunyuan Zheng, Li Cheng, Haoyu Xie, Shanshan Huang, Jun Liao, Haoxuan Li, Li Liu
		16143	Moonshine: Distilling Game Content Generators into Steerable Generative Models	Yuhe Nie, Michael Middleton, Tim Merino, Nidhushan Kanagaraja, Ashutosh Kumar, Zhan Zhuang, Julian Togelius
Thursday February 27, 9:30am-10:45am	Philosophy and Ethics of AI	1590	Perception-guided Jailbreak against Text-to-Image Models	Yihao Huang, Le Liang, Tianlin Li, Xiaojun Jia, Run Wang, Weikai Miao, Geguang Pu, Yang Liu
		14698	Operationalising Rawlsian Ethics For Fairness In Norm Learning Agents	Jessica Woodgate, Paul Marshall, Nirav Ajmeri
		5226	Fair Text-to-Image Diffusion via Fair Mapping	Jia Li, Lijie Hu, Jingfeng Zhang, Tianhang Zheng, Hua Zhang, Di Wang
		4381	Learning to Rewind via Iterative Prediction of Past Weights for Practical Unlearning	Jinhyeok Jang, Jaehong Kim, Chan-Hyun Youn
Thursday February 27, 9:30am-10:45am	Fair Division	419	Understanding EFX Allocations: Counting and Variants	Tzeh Yuan Neoh, Nicholas Teh
		11422	The (Exact) Price of Cardinality for Indivisible Goods: a Parametric Perspective	Alexander Lam, Bo Li, Ankang Sun
		11580	Reducing Leximin Fairness to Utilitarian Optimization	Eden Hartman, Yonatan Aumann, Avinatan Hassidim, Erel Segal-Halevi
		9416	Fair Division with Social Impact	Michele Flammini, Gianluigi Greco, Giovanna Varricchio
Thursday February 27, 9:30am-10:45am	Computer Vision - Biometrics	2113	PVTree: Realistic and Controllable Palm Vein Generation for Recognition Tasks	Sheng Shang, Chenglong Zhao, Ruixin Zhang, Jianlong Jin, Jingyun Zhang, Rizen Guo, Shouhong Ding, Yunsheng Wu, Yang Zhao, Wei Jia

		11020	MUC: Mixture of Uncalibrated Cameras for Robust 3D Human Body Reconstruction	Yitao Zhu,Sheng Wang,Mengjie Xu,Zixu Zhuang,Zhixin Wang,Kaidong Wang,Han Zhang,Qian Wang
		7928	RA-GAR: A Richly Annotated Benchmark for Gait Attribute Recognition	Chenye Wang,Saihui Hou,Aoqi Li,Qingyuan Cai,Yongzhen Huang
		5794	Interpretable Face Anti-Spoofing: Enhancing Generalization with Multimodal Large Language Models	Guosheng Zhang,Keyao Wang,Haixiao Yue,Ajian Liu,Gang Zhang,Kun Yao,Errui Ding,Jingdong Wang
Thursday February 27, 9:30am-10:45am	Data Mining	1707	CognTKE: A Cognitive Temporal Knowledge Extrapolation Framework	Wei Chen,Yuting Wu,Shuhan Wu,Zhiyu Zhang,Mengqi Liao,Youfang Lin,Huaiyu Wan
		13891	Knowledge Graph Completion with Relation-Aware Anchor Enhancement	Duanyang Yuan,sihang zhou,Xiaoshu Chen,Dong Wang,KE LIANG,Xinwang Liu,Jian Huang
		3121	S^2 DN: Learning to Denoise Unconvincing Knowledge for Inductive Knowledge Graph Completion	Tengfei Ma,Chen Yujie,Liang Wang,Xuan Lin,Bosheng Song,xiangxiang Zeng
		789	Conditional Latent Coding with Learnable Synthesized Reference for Deep Image Compression	Siqi Wu,Yinda Chen,Dong Liu,Zhihai He
Thursday February 27, 9:30am-10:45am	Planning, Routing, and Scheduling	2788	Privacy-and-Utility-Aware Publishing of Schedules	Maike Basmer,Stephan A. Fahrenkrog-Petersen,Ali Kaan Tutak,Arik Senderovich,Matthias Weidlich
		10392	Efficient Fault-Tolerant Search by Fast Indexing of Sub-Networks	Daive Bilal,Keerti Choudhary,Sarel Cohen,Tobias Friedrich,Martin Schirneck
		10394	Proactive and Reactive Constraint Programming for Stochastic Project Scheduling with Maximal Time-Lags	Kim van den Houten,Lion Planken,Esteban Freydel,David Tax,Mathijs de Weerd
		6969	Temporal Task And Motion Planning with Metric Time for Multiple Object Navigation	Elisa Tosello,Alessandro Valentini,Andrea Micheli
Thursday February 27, 9:30am-10:45am	Natural Language Processing	11635	LAMA-UT: Language Agnostic Multilingual ASR through Orthography Unification and Language-Specific Transliteration	Sangmin Lee,Woojin Chung,Hong-Goo Kang
		15547	COSEE: Consistency-Oriented Signal-based Early Exiting based on Calibrated Sample Weighting Mechanism	Jianing He,Qi Zhang,Hongyun Zhang,Xuanjing Huang,Usman naseem,Duoqian Miao
		5838	ScaleOT: Privacy-utility-scalable Offsite-tuning with Dynamic LayerReplace and Selective Rank Compression	Kai Yao,Zhaorui Tan,Tiandi Ye,Lichun Li,Yuan Zhao,Wenyan Liu,Wei Wang,Jianke Zhu
		6710	EXCGEC: A Benchmark for Edit-wise Explainable Chinese Grammatical Error Correction	Jingheng Ye,Shang Qin,Yinghui Li,Xuxin Cheng,Libo Qin,Hai-Tao Zheng,Ying Shen,Peng Xing,Zishan Xu,Guo Cheng,Wenhao Jiang
Thursday February 27, 11:15am-12:30pm	Knowledge Representation and Reasoning	7051	Argumentative Large Language Models for Explainable and Contestable Claim Verification	Gabriel Freedman,Adam Dejl,Deniz Gorur,Xiang Yin,Antonio Rago,Francesca Toni
		8266	Fast Computing of Dung Semantics in Acyclic Probabilistic Argumentation Frameworks	Stefano Bistarelli,Victor David,Pierre Monnin,Francesco Santini,Carlo Taticchi
		11581	ASP-Driven Emergency Planning for Norm Violations in Reinforcement Learning	Sebastian Adam,Thomas Eiter
		787	New Compilation Languages Based on Restricted Weak Decomposability	Petr Ilner
Thursday February 27, 11:15am-12:30pm	Reasoning Under Uncertainty	4180	Locally Convex Global Loss Network for Decision-Focused Learning	Haeun Jeon,Hyunglip Bae,Minsu Park,Chanyeong Kim,Woo Chang Kim
		12370	DFF: Decision-Focused Fine-tuning for Smarter Predict-then-Optimize with Limited Data	Jiaqi Yang,Enming Liang,Zicheng Su,Zhichao Zou,Zhen Peng,Jiecheng Guo,Kun An,Wanjin Ma
		6648	Flow Factorization for Efficient Generative Flow Networks	Chunhui Li,Jiashun Liu,Cheng-Hao Liu,Dianbo Liu,Qingpeng Cai,Ling Pan
		10700	Counterfactual Identification Under Monotonicity Constraints	Aurghya Maiti,Drago Plecko,Elias Bareinboim
Thursday February 27, 11:15am-12:30pm	Applications	193	Multi-modal Deepfake Detection via Multi-task Audio-Visual Prompt Learning	Hui Miao,Yuanfang Guo,Zeming Liu,Yunhong Wang
		1294	Exploring Unbiased Deepfake Detection via Token-Level Shuffling and Mixing	Xinghe Fu,Zhiyuan Yan,Taiping Yao,Shen Chen,Xi Li

		8169	A Novel Diffusion Model for Pairwise Geoscience Data Generation with Unbalanced Training Dataset	Junhuan Yang, Yuzhou Zhang, yi sheng, Youzuo Lin, Lei Yang
		17484	A Theoretical Framework for an Efficient Normalizing Flow-Based Solution to the Electronic Schrödinger Equation	Daniel Freedman, Eyal Rozenberg, Alex M. Bronstein
Thursday February 27, 11:15am-12:30pm	Humans and AI - Human in the Loop	10288	Hierarchical Multi-Source Uncertainty Aggregation for Interactive Video Captioning	Ervine Zheng, Qi Yu
		12413	Optimal and Efficient Binary Questioning for Accelerated Annotation	Franco Marchesoni-Acland, Jean-michel Morel, Josselin Kherroubi, Gabriele Facciolo
		15560	A No Free Lunch Theorem for Human-AI Collaboration	Kenny Peng, Nikhil Garg, Jon Kleinberg
		16710	Interpretable Solutions for Multi-Physics PDEs Using T-NNGP	Lulu Cao, Zexin Lin, KC Tan, Min Jiang
Thursday February 27, 11:15am-12:30pm	Philosophy and Ethics of AI	9608	The Unreasonable Effectiveness of Open Science in AI: A Replication Study	Odd Erik Gundersen, Odd Cappelen, Martin MÅ, InÅ¥, Nicklas Grimstad Nilsen
		14424	SongSong: A Time Phonograph for Chinese SongCi Music from Thousand of Years Away	Jiliang Hu, Jiajia Li, Ziyi Pan, Chenchong, Zuchao Li, Ping Wang, Lefei Zhang
		1719	Security Attacks on LLM-based Code Completion Tools	Wen Cheng, Ke Sun, Xinyu Zhang, Wei Wang
		1077	VVRec: Reconstruction Attacks on DL-based Volumetric Video Upstreaming via Latent Diffusion Model with Gamma Distribution	Rui Lu, Bihai Zhang, Dan Wang
Thursday February 27, 11:15am-12:30pm	Machine Learning - Clustering and Graphs	3671	A Label-free Heterophily-guided Approach for Unsupervised Graph Fraud Detection	Junjun Pan, Yixin Liu, Xin Zheng, YIZHEN ZHENG, Alan Wee-Chung Liew, Fuyi Li, Shirui Pan
		16801	Unveiling the Threat of Fraud Gangs to Graph Neural Networks: Multi-Target Graph Injection Attacks against GNN-Based Fraud Detectors	Jinhyeok Choi, Heehyeon Kim, Joyce Jiyoung Whang
		8368	Exploring Query Efficient Data Generation towards Data-free Model Stealing in Hard Label Setting	Gaozheng Pei, Shaojie Iyu, Ke Ma, Pinci Yang, Qianqian Xu, Yingfei Sun
		5385	Backdoor Attack on Propagation-based Rumor Detectors	Di Jin, Yujun Zhang, Bingdao Feng, Xiaobao Wang, Dongxiao He, Zhen Wang
Thursday February 27, 11:15am-12:30pm	Computer Vision - Physics Based Vision	13955	RetinexGAN: Real-World Image Dehazing via Retinex-based Generative Adversarial Network	Xinran Wang, Guang Yang, Tian Ye, Yun Liu
		3783	PNVC: Towards Practical INR-based Video Compression	Ge Gao, Ho Man Kwan, Fan Zhang, David Bull
		17759	WildFake: A Large-Scale and Hierarchical Dataset for AI-Generated Images Detection	Yan Hong, Jianming Feng, Haoxing Chen, Jun Ian, Huijia Zhu, Weiqiang Wang, Jianfu Zhang
		4161	Sp3ctralMamba: Physics-Driven Joint State Space Model for Hyperspectral Image Reconstruction	Ge Meng, Jingyan Tu, Jingjia Huang, Yunlong Lin, Yingying Wang, Xiaotong Tu, Yue Huang, Xinghao Ding
Thursday February 27, 11:15am-12:30pm	Search and Optimization	13216	Multi-objective Evolution of Heuristic Using Large Language Model	Shunyu Yao, Fei Liu, Xi Lin, Zhichao Lu, Zhenkun Wang, Qingfu Zhang
		13919	Fast and Slow Gradient Approximation for Binary Neural Network Optimization	Xinquan Chen, Junqi Gao, Biqing Qi, Dong Li, Yang Luo, Fangyuan Li, Pengfei Li
		2096	ConfigX: Modular Configuration for Evolutionary Algorithms via Multitask Reinforcement Learning	Hongshu Guo, Zeyuan Ma, Jiacheng Chen, Yining Ma, Zhiguang Cao, Xinglin Zhang, Yue Jiao Gong
		10716	B2Opt: Learning to Optimize Black-box Optimization with Little Budget	Xiaobin Li, Kai Wu, Xiaoyu Zhang, Handing Wang
Thursday February 27, 11:15am-12:30pm	Data Mining - Spatiotemporal Data	15721	Spatiotemporal-aware Trend-Seasonality Decomposition Network for Traffic Flow Forecasting	lingxiao cao, Bin Wang, Guiyuan Jiang, Yanwei Yu, Junyu Dong
		7167	Responsive Dynamic Graph Disentanglement for Metro Flow Forecasting	Qiang Gao, Zizheng Wang, Li Huang, Goce Trajcevski, Guisong Liu, Xueqin Chen
		3657	Designing Specialized Two-Dimensional Graph Spectral Filters for Spatial-Temporal Graph Modeling	Chen Yuxin, Fangru Lin, Jingyi Huo, Hui Yan

		5752	GARLIC: GPT-Augmented Reinforcement Learning with Intelligent Control for Vehicle Dispatching	Xiao Han,Zijian Zhang,Xiangyu Zhao,Yuanshao Zhu,Guojiang Shen,Xiangjie Kong,Xuetao Wei,Liqiang Nie,Jieping Ye
Thursday February 27, 11:15am-12:30pm	Natural Language Processing	6020	Adaptive Prompting for Continual Relation Extraction: A Within-Task Variance Perspective	Minh Le,Tien Ngoc Luu,An Nguyen The,Thanh-Thien Le,Thien Trang Nguyen Vu,Thanh-Tung Nguyen Van,Linh Ngo Van,Thien Huu Nguyen
		11223	Are Key-Phrases All that Reviewers Care About? A Comprehensive Benchmarking of Reviewer Matchmaking Systems	Sourish Dasgupta,Harsh Sharma,Devansh Patel,Prarthee Desai,Anil K. Roy
		3312	TNCSE: Tensor Norm Constraints for Contrastive Learning of Sentence Embedding	Tianyu Zong,Bingkang Shi,Hongzhu Yi,Jungang Xu
		10869	KAES: Multi-aspect Shared Knowledge Finding and Aligning for Cross-prompt Automated Scoring of Essay Traits	Xia Li,Wenjing Pan
Thursday February 27, 2:30pm-3:45pm	Reinforcement Learning	10986	Selective Uncertainty Propagation in Offline RL	Sanath Kumar Krishnamurthy,Tanmay Gangwani,Sumeet Katariya,Branislav Kveton,Shrey Modi,Anshuka Rangi
		11247	Visual Reinforcement Learning with Residual Action	Zhenxian Liu,Peixi Peng,Yonghong Tian
		14804	Risk-averse Total-reward MDPs with ERM and EVaR	Xihong Su,Marek Petrik,Julien Grand-Clement
		15449	Last-iterate Convergence in Regularized Graphon Mean Field Game	Jing Dong,Baoxiang Wang,Yaoliang Yu
Thursday February 27, 2:30pm-3:45pm	Logic Programming	1393	Solving Epistemic Logic Programs using Generate-and-Test with Propagation	Jorge Fandinno,Lute Lillo
		7255	Column-Oriented Datalog on the GPU	Yihao Sun,Sidharth kumar,Thomas Gilray,Kristopher Micinski
		2683	Recursive Aggregates as Intensional Functions in Answer Set Programming: Semantics and Strong Equivalence	Jorge Fandinno,Zachary Hansen
		10211	An Alternative Theory of Stable Revision for Nondeterministic Approximation Fixpoint Theory and the Relationships	Spencer Killen,Jia-Huai You,Jesse Heynrick
Thursday February 27, 2:30pm-3:45pm	Applications	14248	Political Actor Agent: Simulating Legislative System for Roll Call Votes Prediction with Large Language Models	Hao Li,GongRuoyuan,Hao Jiang
		2921	IDseq: Decoupled and Sequentially Detecting and Grounding Multimodal Media Manipulation	Runxin Liu,Tian Xie,Jiaming Li,Lingyun Yu,Hongtao Xie
		15466	Selective Information Elimination From Large Language Models with a Granular Evaluation Framework	Lingzhi Wang,Xingshan Zeng,Jinsong Guo,Kam-Fai Wong,Georg Gottlob
		15571	On Probabilistic Truncation in Privacy-preserving Machine Learning	Lijing Zhou,Bingsheng Zhang,Ziyu Wang,Tianpei Lu,Qingrui Song,Su Zhang,Hongrui Cui,Yu Yu
Thursday February 27, 2:30pm-3:45pm	Machine Learning - Federated Learning and Optimization	12597	SADBA: Self-Adaptive Distributed Backdoor Attack against Federated Learning	Jun Feng,Yuzhe Lai,Hong Sun,Bocheng Ren
		6053	Stability and Generalization of Zeroth-Order Decentralized Stochastic Gradient Descent with Changing Topology	Xiaolin Hu,Zixuan Gong,Gengze Xu,Wei Liu,Jian Luan,Bin Wang,Yong Liu
		14877	Decentralized Federated Learning with Model Caching on Mobile Agents	Xiaoyu Wang,GUOJUN XIONG,Houwei Cao,Jian Li,Yong Liu
		16093	BigMac: A Light All-to-All Mixture-of-Experts Model Structure for Fast Training and Inference	Zewen Jin,Shengnan Wang,Jiaan Zhu,Hongrui Zhan,Youhui Bai,Lin Zhang,Zhenyu Ming,Cheng Li
Thursday February 27, 2:30pm-3:45pm	Constraint Satisfaction and Optimization	15096	Solving Higher-Order Quantified Boolean Satisfiability via Higher-Order Model Checking	Hiroshi Unno,Takeshi Tsukada,Jie-Hong Roland Jiang
		14464	The Impact of Literal Sorting on Cardinality Constraint Encodings	Joseph E. Reeves,João Filipe Boucinha de Sá,Min-Chien Hsu,Ruben Martins,Marijn Heule
		4012	De-singularity Subgradient for the q -th-Powered ℓ_p -Norm Weber Location Problem	Zhao-Rong Lai,Xiaotian Wu,Liangda Fang,Ziliang Chen,Cheng Li

		2702	Cirbo: A New Tool for Boolean Circuit Analysis and Synthesis	Daniil Averkov, Tatiana Belova, Gregory Emdin, Mikhail Goncharov, Viktoria Krivogornitzyna, Alexander S. Kulikov, Fedor Kurmazov, Daniil Levtsov, Georgie Levtsov, Vsevolod Vaskin, Aleksey Vorobiev
Thursday February 27, 2:30pm-3:45pm	Social Choice and Voting	15901	Every Bit Helps: Achieving the Optimal Distortion with a Few Queries	Soroush Ebadian, Nisarg Shah
		13192	Proportional Representation in Practice: Quantifying Proportionality in Ordinal Elections	Tuva Bardal, Markus Brill, David McCune, Jannik Peters
		13058	The Cost Perspective of Liquid Democracy: Feasibility and Control	Shiri Alouf-Heffetz, Aukasz Janeczko, Grzegorz Lisowski, Georgios Papatotiropoulos
		14399	The Distortion of Public-Spirited Participatory Budgeting	Bailey Flanigan, Mark Bedaywi, Mohamad Latifian, Nisarg Shah
Thursday February 27, 2:30pm-3:45pm	Computer Vision	1734	Robust Tracking via Mamba-based Context-aware Token Learning	Jinxia Xie, Bineng Zhong, Qihua Liang, Ning Li, Zhiyi Mo, Shuxiang Song
		6806	Unsupervised Domain Adaptive Person Search via Dual Self-Calibration	Lin Feng Qi, Huibing Wang, Jiqing Zhang, Jinjia Peng, Yang Wang
		991	Harmonious Music-driven Group Choreography with Trajectory-Controllable Diffusion	Dai Yuqin, Wanlu Zhu, Ronghui Li, Zeping Ren, Xiangzheng Zhou, JIXUAN YING, Jun Li, Jian Yang
		3105	ProsodyTalker: 3D Visual Speech Animation via Prosody Decomposition	Zonglin Li, Xiaoqian Lv, Qinglin Liu, Quanling Meng, Xin Sun, Shengping Zhang
Thursday February 27, 2:30pm-3:45pm	Cognitive Modeling & Cognitive Systems	6967	AFFAKT: A Hierarchical Optimal Transport based Method for Affective Facial Knowledge Transfer in Video Deception Detection	Zihan Ji, Xuetao Tian, Ye LIU
		2726	BIG-FUSION: Brain-Inspired Global-Local Context Fusion Framework for Multimodal Emotion Recognition in Conversations	Yusong Wang, Xuanye Fang, Huifeng Yin, Dongyuan Li, Guoqi Li, Qi Xu, Yi Xu, Shuai Zhong, Mingkun Xu
		5691	SS-GEN: A Social Story Generation Framework with Large Language Models	Yi Feng, Mingyang Song, Jiaqi Wang, Zhuang Chen, Guanqun Bi, Mintie Huang, Liping Jing, Jian Yu
		5003	Multi-View Incremental Learning with Structured Hebbian Plasticity for Enhanced Fusion Efficiency	Yuhong Chen, Ailin Song, Huifeng Yin, Shuai Zhong, Fuhai Chen, Qi Xu, Shiping Wang, Mingkun Xu
Thursday February 27, 2:30pm-3:45pm	Data Mining - Graphs	11410	Rethinking Cancer Gene Identification through Graph Anomaly Analysis	Yilong Zang, Lingfei Ren, Yue Li, Zhikang Wang, David Antony Selby, Zheng Wang, Sebastian Josef Vollmer, Hongzhi Yin, Jiangning Song, Junhang Wu
		11831	GTG: Generalizable Trajectory Generation Model for Urban Mobility	Jingyuan Wang, Yujing Lin, Yudong Li
		11360	Hyperparametric Robust and Dynamic Influence Maximization	Arkaprava Saha, Bogdan Cautis, Xiaokui Xiao, Laks V. S. Lakshmanan
		3638	Modality-Independent Graph Neural Networks with Global Transformers for Multimodal Recommendation	Jun Hu, Bryan Hooi, Bingsheng He, Yinwei Wei
Thursday February 27, 2:30pm-3:45pm	Natural Language Processing	13665	CoMT: A Novel Benchmark for Chain of Multi-modal Thought on Large Vision-Language Models	Zihui Cheng, Qiguang Chen, Jin Zhang, Hao Fei, Xiaocheng Feng, Wanxiang Che, Min Li, Libo Qin
		2405	UniMuMo: Unified Text, Music, and Motion Generation	Han Yang, Kun Su, Yutong Zhang, Jiaben Chen, Kaizhi Qian, Gaowen Liu, Chuang Gan
		14595	TEncDM: Understanding the Properties of Diffusion Model in the Space of Language Model Encodings	Alexander Shabalin, Viacheslav Meshchaninov, Egor Chimbultatov, Vladislav Lapikov, Roman Kim, Grigory Bartosh, Dmitry Molchanov, Sergey Markov, Dmitry Vetrov
		11025	On Effects of Steering Latent Representation for Large Language Model Unlearning	Huu-Tien Dang, Tin Pham, Hoang Thanh-Tung, Naoya Inoue
Thursday February 27, 4:15pm-5:30pm	Speech	6013	BSDB-Net: Band-Split Dual-Branch Network with Selective State Spaces Mechanism for Monaural Speech Enhancement	Cunhang Fan, Enrui Liu, Andong Li, Jianhua Tao, Jian Zhou, Jiahao Li, Chengshi Zheng, Zhao Lv
		17618	M3Net: Mirror Attention in Lightweight Convolutional Neural Networks for Edge-based Audio Classification	Xuanming Jiang, Baoyi An, Guoshuai Zhao, Xueming Qian
		13861	ProsodyFM: Unsupervised Phrasing and Intonation Control for Intelligible Speech Synthesis	Xiangheng He, Junjie Chen, Zixing Zhang, Björn Schuller
		13648	Int*-Match: Balancing Intra-Class Compactness and Inter-Class Discrepancy for Semi-Supervised Speaker Recognition	Xingmei Wang, Jinghan Liu, Jiaxiang Meng, Boquan Li, Zijian Liu

Thursday February 27, 4:15pm-5:30pm	Brain Sensing and Analysis	275	Wills Aligner: Multi-Subject Collaborative Brain Visual Decoding	Guangyin Bao,Qi Zhang,Zixuan Gong,Jialei Zhou,Wei Fan,Kun Yi,Usman Naseem,Liang Hu,Duoqian Miao
		1769	BrainGuard: Privacy-Preserving Multisubject Image Reconstructions from Brain Activities	Zhibo Tian,Ruijie Quan,Fan Ma,Kun Zhan,Yi Yang
		9220	NeuralFlix: A Simple While Effective Framework for Semantic Decoding of Videos from Non-invasive Brain Recordings	Jingyuan Sun,Mingxiao Li,Marie-Francine Moens
		15469	BrainMAP: Learning Multiple Activation Pathways in Brain Networks	Song Wang,Zhenyu Lei,Zhen Tan,Jiaqi Ding,Xinyu Zhao,Yushun Dong,Guorong Wu,Tianlong Chen,Chen Chen,Aiyong Zhang,Jundong Li
Thursday February 27, 4:15pm-5:30pm	Multiagent Systems	6195	REVECA: Adaptive Planning and Trajectory-based Validation in Cooperative Language Agents using Information Relevance and Relative Proximity	Seungwon Seo,Seongrae Noh,Junhyeok Lee,SooBin Lim,Won Hee Lee,HyeongYeop Kang
		17156	Solving Multiagent Path Finding on Highly Centralized Networks	Foivos Fioravantes,DuÅ;an Knop,Jan MatyÅ;Å; KÅ;miÅ;Å;an,Nikolaos Melissinos,Michal Opler,Tung Anh Vu
		12706	MAPF-GPT: Imitation Learning for Multi-Agent Pathfinding at Scale	Anton Andreychuk,Konstantin Yakovlev,Aleksandr Panov,Alexey Skrynnik
		6731	Learning Verified Safe Neural Network Controllers for Multi-Agent Path Finding	Mingyue Zhang,Nianyu Li,Yi Chen,Jialong Li,Xiao-Yi Zhang,Hengjun Zhao,Jiamou Liu,WU CHEN
Thursday February 27, 4:15pm-5:30pm	Machine Learning - Multi-view Learning	1760	Semi-Supervised Multi-View Multi-Label Learning with View-Specific Transformer and Enhanced Pseudo-Label	Quanjian Li,Tingjin Luo,Mingdie Jiang,Zhangqi Jiang,Chenping Hou,Feijiang Li
		4604	Mixture of Experts as Representation Learner for Deep Multi-view Clustering	Yunhe Zhang,Jinyu Cai,Zhihao Wu,Pengyang Wang,See-Kiong Ng
		16720	Multi-view Evidential Learning-based Medical Image Segmentation	Chao Huang,YUSHU SHI,Waikeung Wong,Chengliang Liu,Wei Wang,Zhihua Wang,Jie Wen
		454	Structure-Adaptive Multi-View Graph Clustering for Remote Sensing Data	Renxiang Guan,Wenxuan Tu,Siwei Wang,Jiyuan Liu,Dayu Hu,Chang Tang,Yu Feng,Junhong Li,Baili Xiao,Xinwang Liu
Thursday February 27, 4:15pm-5:30pm	Planning, Routing, and Scheduling	12250	Automatic Selection of Macro-Events for Heuristic-Search Temporal Planning	Alessandro La Farciola,Alessandro Valentini,Andrea Micheli
		2775	Multiple Mean-Payoff Optimization under Local Stability Constraints	David KlÅ;ka,AntonÅ-n KuÅ;era,VojtÅ;ch KÅ; r,VÅ-t Musil,VojtÅ;ch Å;ehÅ;k
		16736	Towards Practical Classical Planning Compilations of Numeric Planning	Luigi Bonassi,Francesco Percassi,Enrico Scala
		5759	Augmenting Online Algorithms for Knapsack Problem with Total Weight Information	Binghan Wu,Wei Bao,Bing Bing Zhou
Thursday February 27, 4:15pm-5:30pm	Social Choice and Voting	14676	Constant-Factor Distortion Mechanisms for \$k\$-Committee Election	HariPriya Pulyassary,Chaitanya Swamy
		7460	Learning to Manipulate under Limited Information	Wesley H. Holliday,Alexander Kristoffersen,Eric Pacuit
		4231	On the Distortion of Committee Election with 1-Euclidean Preferences and Few Distance Queries	Dimitris Fotakis,Laurent GourvÅ;s,Panagiotis Patsilinakos
		5596	Distances Between Top-Truncated Elections of Different Sizes	Piotr Faliszewski,Jitka MertlovÅ;,Pierre Nunn,StanisÅ;aw Szufa,Tomasz WÅ...s
Thursday February 27, 4:15pm-5:30pm	Computer Vision	1456	Meme Trojan: Backdoor Attacks Against Hateful Meme Detection via Cross-Modal Triggers	Ruo F Wang,Hongzhan Lin,Ziyuan Luo,Ka Chun Cheung,Simon See,Jing Ma,Renjie Wan
		3265	Anti-Diffusion: Preventing Abuse of Modifications of Diffusion-Based Models	Li Zheng,Liangbin Xie,Jiantao Zhou,Xintao Wang,Haiwei Wu,Jinyu Tian
		3426	CP-Guard: Malicious Agent Detection and Defense in Collaborative BirdÅ's Eye View Perception	Senkang Hu,Yihang Tao,Guowen Xu,Yiqin Deng,Xianhao Chen,Yuguang Fang,Sam Kwong
		13915	REGNav: Room Expert Guided Image-Goal navigation	Pengna Li,Kangyi Wu,Jingwen Fu,Sanping Zhou
Thursday February 27, 4:15pm-5:30pm	Knowledge Representation and Reasoning	11021	Goal-Driven Reasoning in DatalogMTL with Magic Sets	Shaoyu Wang,Kaiyue Zhao,Dongliang Wei,PrzemysÅ;aw Andrzej WaÅ;ga,Dingmin Wang,Hongming Cai,Pan Hu

		8874	Scalable Knowledge Refactoring using Constrained Optimisation	Minghao Liu,David M. Cerna,Filipe Gouveia,Andrew Cropper
		13199	Temporal Specification Optimisation for the Event Calculus	Periklis Mantenoglou,Alexander Artikis
		2506	Counterfactual Debiasing for Physical Audiovisual Commonsense Reasoning	Daoming Zong,Chaoyue Ding,Kaitao Chen,Yinsheng Li,ShuaiYu Wang
Thursday February 27, 4:15pm-5:30pm	Data Mining - Serach and Recommendation	13496	ExcluiR: Exclusionary Neural Information Retrieval	Wenhao Zhang,Mengqi Zhang,Shiguang Wu,Jiahuan Pei,Zhaochun Ren,Maarten de Rijke,Zhumin Chen,Pengjie Ren
		8910	Distribution-Driven Dense Retrieval: Modeling Many-to-One Query-Document Relationship	Junfeng Kang,Rui Li,Qi Liu,Zhenya Huang,Zheng Zhang,Yanjiang Chen,Linbo Zhu,Yu Su
		3012	Lightweight Contrastive Distilled Hashing for Online Cross-modal Retrieval	Jiaxing Li,Lin Jiang,Zeqi Ma,Kaihang Jiang,Xiaozhao Fang,Jie Wen
		5193	CoRA: Collaborative Information Perception by Large Language Model's Weights for Recommendation	Yuting Liu,Jinghao Zhang,Yizhou Dang,Yuliang Liang,Qiang Liu,Guibing Guo,Jianzhe Zhao,Xingwei Wang
Thursday February 27, 4:15pm-5:30pm	Natural Language Processing	14715	Learning from Noisy Labels via Self-Taught On-the-Fly Meta Loss Rescaling	Michael Heck,Christian Geishauser,Nurul Lubis,Carel van Niekerk,Shutong Feng,Hsien-chin Lin,Benjamin Matthias Ruppik,Renato Vukovic,Milica Gasic
		10506	CriSPO: Multi-Aspect Critique-Suggestion-guided Automatic Prompt Optimization for Text Generation	Han He,Qianchu Liu,Lei Xu,Chaitanya Shivade,Yi Zhang,Sundararajan Srinivasan,Katrin Kirchhoff
		17537	GENTEEL-NEGOTIATOR: LLM-Enhanced Mixture-of-Expert-based Reinforcement Learning Approach for Polite Negotiation Dialogue	Priyanshu Priya,Rishikant Chigrupaatii,Mauajama Firdaus,Asif Ekbal
		12967	Simulation-Free Hierarchical Latent Policy Planning for Proactive Dialogues	Tao He,Lizi Liao,Yixin Cao,Yuanxing Liu,Yiheng Sun,Zerui Chen,Ming Liu,Bing Qin
Friday February 28, 9:30am-10:45am	Cognitive Modeling & Cognitive Systems	11506	Compose with Me: Collaborative Music Inpainter for Symbolic Music Infilling	Zhejiang Hu,Yan Liu,Gong Chen,Bruce X.B. Yu
		3576	DARR: A Dual-branch Arithmetic Regression Reasoning Framework for Solving Machine Number Reasoning	Chengtai Li,Yee Yang Tan,Yuting He,Jianfeng Ren,Ruibin Bai,Yitian Zhao,Heng Yu,Xudong Jiang
		3389	GRSN: Gated Recurrent Spiking Neurons for POMDPs and MARL	Lang Qin,Ziming Wang,Runhao Jiang,Rui Yan,Huajin Tang
		5791	ToMATO: A Comprehensive Benchmark for Evaluating Theory of Mind in Large Language Models	Kazutoshi Shinoda,Nobukatsu Hojo,Kyosuke Nishida,Saki Mizuno,Keita Suzuki,Ryo Masumura,Hiroaki Sugiyama,Kuniko Saito
Friday February 28, 9:30am-10:45am	Robotics	5667	Generating Traffic Scenarios via In-Context Learning to Learn Better Motion Planner	Aizierjiang Aiersilan
		7134	LNS2+RL: Combining Multi-agent Reinforcement Learning with Large Neighborhood Search in Multi-agent Path Finding	Yutong Wang,Tanishq Duhan,Jiaoyang Li,Guillaume Adrien Sartoretti
		2089	Int2Planner: An Intention-based Multi-modal Motion Planner for Integrated Prediction and Planning	Xiaolei Chen,Junchi Yan,Wenlong Liao,Tao He,Pai Peng
		3960	BEVSync: Asynchronous Data Alignment for Camera-based Vehicle-Infrastructure Cooperative Perception under Uncertain Delays	Wentao Wang,Jiaqian Wang,Yuxin Deng,Guang Tan
Friday February 28, 9:30am-10:45am	Applications	4445	HHAN: Comprehensive Infectious Disease Source Tracing via Heterogeneous Hypergraph Neural Network	Qiang He,YuntingBao,Hui Fang,Yuting Lin,Sun Hao
		2349	Domain Generalized Medical Landmark Detection via Robust Boundary-aware Pre-training	Haifan Gong,Yu Lu,Xiang Wan,Haofeng Li
		2806	Multi-Modal Latent Variables for Cross-individual Primary Visual Cortex Modeling and Analysis	Yu Zhu,Bo Lei,Chunfeng Song,Wanli Ouyang,Shan Yu,Tiejun Huang
		2022	Knowledge is Power: Harnessing Large Language Models for Enhanced Cognitive Diagnosis	Zhiang Dong,Jingyuan Chen,Fei Wu
Friday February 28, 9:30am-10:45am	Machine Learning	2226	Efficient Rectification of Neuro-Symbolic Reasoning Inconsistencies by Abductive Reflection	Wen-Chao Hu,Wang-Zhou Dai,Yuan Jiang,Zhi-Hua Zhou

		10442	Eco Search: A No-delay Best-First Search Algorithm for Program Synthesis	ThÃ©o Matricon,NathanaÃ«l Fijalkow,Guillaume Lagarde
		12308	Relational Neurosymbolic Markov Models	Lennert De Smet,Gabriele Venturato,Luc De Raedt,Giuseppe Marra
		2832	A-VL: Adaptive Attention for Large Vision-Language Models	Junyang Zhang,Mu Yuan,Ruiguang Zhong,Puhan Luo,Huiyou Zhan,Ningkang Zhang,Chengchen Hu,Xiangyang Li
Friday February 28, 9:30am-10:45am	Privacy, Security, and Robustness	3793	Influence-Based Fair Selection for Sample-Discriminative Backdoor Attack	Qi Wei,Shuo He,Jiahao Zhang,Lei Feng,Bo An
		4466	Watch Out for Your Guidance on Generation! Exploring Conditional Backdoor Attacks against Large Language Models	Jiaming He,Wenbo Jiang,Guanyu Hou,Wenshu Fan,Rui Zhang,Hongwei Li
		11414	Fusing Pruned and Backdoored Models: Optimal Transport-based Data-free Backdoor Mitigation	Weilin Lin,Li Liu,Jianze Li,Hui Xiong
		12494	RUNA: Object-level Out-of-Distribution Detection via Regional Uncertainty Alignment of Multimodal Representations	Bin Zhang,Jinggang Chen,Xiaoyang Qu,Guokuan Li,Kai Lu,Jiguang Wan,Jing Xiao,Jianzong Wang
Friday February 28, 9:30am-10:45am	Social Choice and Voting	3630	Weak Strategyproofness in Randomized Social Choice	Felix Brandt,Patrick Lederer
		4538	Federated Assemblies	Daniel Halpern,Ariel D. Procaccia,Ehud Shapiro,Nimrod Talmon
		2409	Replicating Electoral Success	Kiran Tomlinson,Tanvi Namjoshi,Johan Ugander,Jon Kleinberg
		8468	Voter Priming Campaigns: Strategies, Equilibria, and Algorithms	Jonathan Shaki,Sarit Kraus,Yonatan Aumann
Friday February 28, 9:30am-10:45am	Computer Vision	3040	Towards Universal Rainy Image Restoration: Benchmark and Baseline	Hujie Yan
		4767	PSReg: Prior-guided Sparse Mixture of Experts for Point Cloud Registration	Xiaoshui Huang,Zhou Huang,Yifan Zuo,Yongshun Gong,Chengdong Zhang,Deyang Liu,Yuming Fang
		199	Accelerated Diffusion via High-Low Frequency Decomposition for Pan-sharpening	Ge Meng,Jingjia Huang,Jingyan Tu,Yingying Wang,Yunlong Lin,Xiaotong Tu,Yue Huang,Xinghao Ding
		1768	PLATYPUS: Progressive Local Surface Estimator for Arbitrary-Scale Point Cloud Upsampling	Donghyun Kim,HyeonKyeong Kwon,Yumin Kim,Seong Jae Hwang
Friday February 28, 9:30am-10:45am	Knowledge Representation and Reasoning	8231	SPAC: Sparse Partitioning and Adaptive Core Tensor Pruning Model for Knowledge Graph Completion	Chuhong Yang,Bin Li,Nan Wu
		8807	LTLf Synthesis under Unreliable Input	Christian Hagemeyer,Giuseppe De Giacomo,Moshe Vardi
		3337	Germane Conflicts: Desirable Properties for Localising Inconsistency	Glauber De Bona,Anthony Hunter
		9114	DungÃ«'s Argumentation Framework: Unveiling the Expressive Power with Inconsistent Databases	Yasir Mahmood,Markus Hecher,Axel-Cyrille Ngonga Ngomo
Friday February 28, 9:30am-10:45am	Data Mining	6543	Implicit Location-Caption Alignment via Complementary Masking for Weakly-Supervised Dense Video Captioning	Shiping Ge,Qiang Chen,Zhiwei Jiang,Yafeng Yin,Liu Qin,Ziyao Chen,Qing Gu
		9397	Semi-Supervised Online Cross-modal Hashing	Xiao Kang,Xingbo Liu,Xuening Zhang,Wen Xue,Xiushan Nie,Yilong Yin
		12873	UniTR: A Unified Framework for Joint Representation Learning of Trajectories and Road Networks	Jie Zhao,Chao Chen,Yuanshao Zhu,Mingyu Deng,Yuxuan Liang
		16481	Alleviating Performance Disparity in Adversarial Spatiotemporal Graph Learning under Zero-inflated Distribution	Songran Bai,Yuheng Ji,Yue Liu,Xingwei Zhang,Xiaolong Zheng,Daniel Dajun Zeng
Friday February 28, 9:30am-10:45am	Natural Language Processing	16865	A Video-grounded Dialogue Dataset and Metric for Event-driven Activities	Wiradee Imrattanatrai,Masaki Asada,Kimihiko Hasegawa,Zhi-Qi Cheng,Ken Fukuda,Teruko Mitamura
		2164	STAMPs: Towards SpatioTemporal-Aware Mixed-Type Dialogues for Psychological Counseling	Jieyi Wang,Yue Huang,Zeming Liu,Dexuan Xu,Chuan Wang,Xiaoming Shi,Ruiyuan Guan,Hongxing Wang,Weihoa Yue,Yu Huang
		6707	CrAM: Credibility-Aware Attention Modification in LLMs for Combating Misinformation in RAG	Boyi Deng,Wenjie Wang,Fengbin ZHU,Qifan Wang,Fuli Feng

		12377	SCANS: Mitigating the Exaggerated Safety for LLMs via Safety-Conscious Activation Steering	zouying cao,Yifei Yang,hai zhao
Friday February 28, 11:15am-12:30pm	Reinforcement Learning	480	Approximate Bilevel Difference Convex Programming for Bayesian Risk Markov Decision Processes	Yifan Lin,Enlu Zhou
		6573	Optimally Solving Simultaneous-Move Dec-POMDPs: The Sequential Central Planning Approach	Johan Peralez,Aurélien Delage,Jacopo Castellini,Rafael F. Cunha,Jilles Steeve Dibangoye
		7153	On shallow planning under partial observability	Randy Lefebvre,Audrey Durand
		9466	Epistemic Bellman Operators	Pascal R. Van der Vaart,Matthijs T. J. Spaan,Neil Yorke-Smith
Friday February 28, 11:15am-12:30pm	Planning, Routing, and Scheduling	12715	Approximating optimal labelings for temporal connectivity	Daniele Carnevale,Gianlorenzo D'Angelo,Martin Olsen
		3820	Temporal Numeric Planning with Patterns	Matteo Cardellini,Enrico Giunchiglia
		9333	Counting and Reasoning with Plans	David Speck,Markus Hecher,Daniel Gnad,Johannes K. Fichte,Augusto B. Corrêa
		4448	How Many Lines to Paint the City: Exact Edge-Cover in Temporal Graphs	Argyrios Deligkas,Michelle D'Árjring,Eduard Eiben,Tiger-Lily Goldsmith,George Skretas,Georg Tennigkeit
Friday February 28, 11:15am-12:30pm	Applications	9826	GenAL: Generative Agent for Adaptive Learning	Rui Lv,Qi Liu,Weibo Gao,Haotian Zhang,Junyu Lu,Linbo Zhu
		13156	Long-Term EEG Partitioning for Seizure Onset Detection	Zheng Chen,Yasuko Matsubara,Yasushi Sakurai,Jimeng Sun
		1539	Agent4Edu: Generating Learner Response Data by Generative Agents for Intelligent Education Systems	Weibo Gao,Qi Liu,Linan Yue,Fangzhou Yao,Rui Lv,Zheng Zhang,Hao Wang,Zhenya Huang
		2990	SpeHeaTal: A Cluster-Enhanced Segmentation Method for Sperm Morphology Analysis	Yi Shi,YUN KAI WANG,xu peng tian,Tieyi Zhang,Bing Yao,Hui Wang,Yong Shao,Cencen Wang,Rong Zeng
Friday February 28, 11:15am-12:30pm	Machine Learning	5434	Leveraging Group Classification with Descending Soft Labeling for Deep Imbalanced Regression	Ruizhi Pu,Gezheng Xu,Ruiyi Fang,Bingkun BAO,Charles Ling,Boyu Wang
		9796	Conformal Thresholded Intervals for Efficient Regression	Rui Luo,Zhixin Zhou
		8277	PFedCS: A Personalized Federated Learning Method for Enhancing Collaboration among Similar Classifiers	Siyuan Wu,Yongzhe Jia,Bowen Liu,Haolong Xiang,Xiaolong Xu,Wanchun Dou
		9612	The Gradient of Algebraic Model Counting	Jaron Maene,Luc De Raedt
Friday February 28, 11:15am-12:30pm	Privacy, Security, and Robustness	17029	FigStep : Jailbreaking Large Vision-Language Models via Typographic Visual Prompts	Yichen Gong,Delong Ran,Jinyuan Liu,Conglei Wang,Tianshuo Cong,Anyu Wang,Sisi Duan,Xiaoyun Wang
		1695	Evaluating Image Hallucination in Text-to-Image Generation with Question-Answering	Youngsun Lim,Hojun Choi,Hyunjung Shim
		17465	Portcullis: A Scalable and Verifiable Privacy Gateway for Third-Party LLM Inference	Jiangou Zhan,Wenhui Zhang,Zheng Zhang,Huanran Xue,Yao Zhang,Ye Wu
		143	Interpretable Failure Detection with Human-Level Concepts	Kien X Nguyen,Tang Li,Xi Peng
Friday February 28, 11:15am-12:30pm	Game Theory and Social Choice	7430	Eliminating Majority Illusion is Easy	Jack Dippel,Max Dupre la Tour,April Niu,Sanjukta Roy,Adrian Vetta
		15162	Characterising simulation-based program equilibria	Emery Cooper,Caspar Oesterheld,Vincent Conitzer
		776	Individually Stable Dynamics in Coalition Formation over Graphs	Angelo Fanelli,Laurent Gourvès,Ayumi Igarashi,Luca Moscardelli
		1389	Braess's Paradox of Generative AI	Boaz Taitler,Omer Ben-Porat
Friday February 28, 11:15am-12:30pm	Computer Vision	1213	Precision-Enhanced Human-Object Contact Detection via Depth-Aware Perspective Interaction and Object Texture Restoration	Yuxiao Wang,Wenpeng Neng,Zhenao WEI,Yu Lei,WeiYing Xue,Nan Zhuang,Yanwu Xu,Xinyu Jiang,Qi Liu
		1905	Game4Loc: A UAV Geo-Localization Benchmark from Game Data	Yuxiang Ji,Boyong He,Zhuoyue Tan,Liaoni Wu
		15984	Reducing Divergence in Batch Normalization for Domain Adaptation	Ellen Yi-Ge,MINGJING WU,ZHENGHAN.CHEN
		3766	DualNet: Robust Self-supervised Stereo Matching with Pseudo-label Supervision	Yun Wang,Jiahao Zheng,Chenghao Zhang,Zhanjie Zhang,Kunhong Li,Yongjian Zhang,Junjie Hu

Friday February 28, 11:15am-12:30pm	Humans and AI	939	Manhattan Self-Attention Diffusion Residual Networks with Dynamic Bias Rectification for BCI-based Few-Shot Learning	Hao Wang,Li Xu,Yuntao Yu,Weiyue Ding,YIMING XU
		2121	Decomposing and Fusing Intra- and Inter-Sensor Spatio-Temporal Signal for Multi-Sensor Wearable Human Activity Recognition	Haoyu Xie,Haoxuan Li,Chunyuan Zheng,Haonan Yuan,Guorui Liao,Jun Liao,Li Liu
		5563	Integrating Inference and Experimental Design for Contextual Behavioral Model Learning	Gongtao Zhou,Haoran Yu
		7493	Mixture of Experts based Multi-task Supervise Learning from Crowds	Tao Han,Huaxuan Shi,XINYI DING,Xi-Ao Ma,Huamao Gu,Yili Fang
Friday February 28, 11:15am-12:30pm	Data Mining - Spatiotemporal Data	12940	DutyTTE: Deciphering Uncertainty in Origin-Destination Travel Time Estimation	Xiaowei Mao,Yan Lin,Shengnan Guo,Yubin Chen,Xingyu Xian,Haomin Wen,Qisen Xu,Youfang Lin,Huaiyu Wan
		11809	STD-PLM: Understanding Both Spatial and Temporal Properties of Spatial-Temporal Data with PLM	YiHeng Huang,Xiaowei Mao,Shengnan Guo,Yubin Chen,Junfeng Shen,Tiankuo Li,Youfang Lin,Huaiyu Wan
		15741	Scalable Trajectory-User Linking with Dual-Stream Representation Networks	Hao Zhang,Wei Chen,Xingyu Zhao,Jianpeng Qi,Guiyuan Jiang,Yanwei Yu
		2306	ST-FIT: Inductive Spatial-Temporal Forecasting with Limited Training Data	Zhenyu Lei,Yushun Dong,Jundong Li,Chen Chen
Friday February 28, 11:15am-12:30pm	Natural Language Processing	10637	Is There No Such Thing as a Bad Question? H4R: HalluciBot For Ratiocination, Rewriting, Ranking, and Routing	William Watson,Nicole Cho,Nishan Srishankar
		11907	Synergistic Multi-Agent Framework with Trajectory Learning for Knowledge-Intensive Tasks	ShengbinYue,Siyuan Wang,Wei Chen,Xuanjing Huang,zhongyu wei
		6832	Knowledge Editing with Dynamic Knowledge Graphs for Multi-hop Question Answering	Yifan Lu,Yigeng Zhou,Jing Li,Yequan Wang,Xuebo Liu,Daojing He,Fangming Liu,Min Zhang
		11795	Fast Think-on-Graph: Wider, Deeper and Faster Reasoning of Large Language Model on Knowledge Graph	Xujian Liang,Zhaoquan Gu
Friday February 28, 2:30pm-3:45pm	Speech	14302	ELLA-V: Stable Neural Codec Language Modeling with Alignment-Guided Sequence Reordering	Yakun Song,Zhuo Chen,Xiaofei Wang,Ziyang Ma,Xie Chen
		9562	Advancing Audio-Based Text Generation with Imbalance Preference Optimization	Zhenghao Zhou,Yongjie Liu,Chen Cao
		9259	Language Model Can Listen While Speaking	Ziyang Ma,Yakun Song,Chenpeng Du,Jian Cong,Zhuo Chen,Yuping Wang,Yuxuan Wang,Xie Chen
		3018	Audio Entailment: Assessing Deductive Reasoning for Audio Understanding	Soham Deshmukh,Shuo Han,Hazim Bukhari,Benjamin Elizalde,Hannes Gamper,Rita Singh,Bhiksha Raj
Friday February 28, 2:30pm-3:45pm	Multiagent Systems	6903	Contract-based Design and Verification of Multi-Agent Systems with Quantitative Temporal Requirements	Rafael Dewes,Rayna Dimitrova
		8801	Beyond Mandatory Federations: Balancing Egoism, Utilitarianism and Egalitarianism in Mixed-Motive Games	Shaokang Dong,Chao Li,Shangdong Yang,Hongye Cao,Wanqi Yang,Yang Gao
		10095	Responsibility-aware Strategic Reasoning in Probabilistic Multi-Agent Systems	Chunyan Mu,Muhammad Najib,Nir Oren
		11654	Heterogeneous Multi-Robot Graph Coverage with Proximity and Movement Constraints	Dolev Mutzari,Yonatan Aumann,Sarit Kraus
Friday February 28, 2:30pm-3:45pm	Applications	9706	AnalogCoder: Analog Circuit Design via Training-Free Code Generation	Yao Lai,Sungyoung Lee,Guojin Chen,Souradip Poddar,Mengkang Hu,David Z. Pan,Ping Luo
		8092	HDT: Hierarchical Discrete Transformer for Multivariate Time Series Forecasting	FENG SHIBO,Peilin Zhao,Liu Liu,Pengcheng Wu,Zhiqi Shen
		803	Improving Factuality in Large Language Models via Decoding-Time Hallucinatory and Truthful Comparators	Dingkang Yang,Dongling Xiao,Jinjie Wei,Mingcheng Li,Zhaoyu Chen,Ke Li,Lihua Zhang
		9031	Efficient Traffic Prediction through Spatio-Temporal Distillation	Qianru Zhang,Xinyi Gao,Haixin Wang,Siu Ming Yiu,Hongzhi Yin

Friday February 28, 2:30pm-3:45pm	Machine Learning - Federated Learning and Graphs	5266	Graph Contrastive Learning with Joint Spectral Augmentation of Attribute and Topology	Liang Yang,Zhenna Li,Jiaming Zhuo,Jing LIU,Ziyi Ma,Chuan Wang,Zhen Wang,Xiaochun Cao
		6283	FedSA: A Unified Representation Learning via Semantic Anchors for Prototype-based Federated Learning	Yanbing Zhou,Qu Xiangmou,Chentong You,Jiyang Zhou,Jingyue Tang,Xin Zheng,Chunmao Cai,Yingbo Wu
		4779	FedSPU: Personalized Federated Learning for Resource-constrained Devices with Stochastic Parameter Update	Ziru Niu,Hai Dong,A. K. Qin
		6752	Beyond Federated Prototype Learning: Learnable Semantic Anchors with Hyperspherical Contrast for Domain-Skewed Data	Lele Fu,Sheng Huang,Yanyi Lai,Tianchi Liao,zhangchuanfu,Chuan Chen
Friday February 28, 2:30pm-3:45pm	Constraint Satisfaction and Optimization	13978	Search Strategy Generation for Branch and Bound using Genetic Programming	Gwen Maudet,GrÃ@goire Danoy
		9838	Linear Equations with Min and Max Operators: Computational Complexity	Krishnendu Chatterjee,Ruichen Luo,Raimundo Saona,Jakub Svoboda
		173	Prediction-based Adaptive Variable Ordering Heuristics for Constraint Satisfaction Problems	Jitao Xu,Yaling Wu,Hongbo Li,Minghao Yin
		14824	Scalable Quantum-Inspired Optimization through Dynamic Qubit Compression	Co Tran,Quoc-Bao Tran,Hy Truong Son,Thang N Dinh
Friday February 28, 2:30pm-3:45pm	Fair Division	1636	Fair Division via the Cake-Cutting Share	Yannan Bai,Kamesh Munagala,Yiheng Shen,Ian Zhang
		14985	Constrained Fair and Efficient Allocations	Benjamin Cookson,Soroush Ebadian,Nisarg Shah
		5713	Achieving Maximin Share and EFX/EF1 Guarantees Simultaneously	Hannaneh Akrami,Nidhi Rathi
		6740	Epistemic EFX Allocations Exist for Monotone Valuations	Hannaneh Akrami,Nidhi Rathi
Friday February 28, 2:30pm-3:45pm	Computer Vision	11275	Incomplete Modality Disentangled Representation for Ophthalmic Disease Grading and Diagnosis	Chengzhi Liu,Zile Huang,zhe chen,Feilong Tang,Yu Tian,Zhongxing Xu,zihong luo,Yalin Zheng,Yanda Meng
		1301	LDP: Generalizing to Multilingual Visual Information Extraction by Language Decoupled Pretraining	Huawen Shen,Gengluo Li,Jinwen Zhong,Yu Zhou
		6074	Multimodal Variational Autoencoder: a Barycentric View	Peijie Qiu,Wenhui Zhu,Sayantan Kumar,Xiwen Chen,Jin Yang,Xiaotong Sun,Abolfazl Razi,Yalin Wang,Aristeidis Sotiras
		12655	PhysDiff: Physiology-based Dynamicity Disentangled Diffusion Model for Remote Physiological Measurement	Wei Qian,Gaoji Su,Dan Guo,Jinxing Zhou,Xiaobai Li,Bin Hu,Shengeng Tang,Meng Wang
Friday February 28, 2:30pm-3:45pm	Search and Optimization - Evolutionary Methods	13878	Balanced Adaptive Subspace Collaboration for Mixed Pareto-Lexicographic Multi-Objective Problems with Priority Levels	Wenjing Hong
		2628	Runtime Analysis for Multi-Objective Evolutionary Algorithms in Unbounded Integer Spaces	Benjamin Doerr,Martin S. Krejca,GÃ¼nter Rudolph
		2626	Speeding Up the NSGA-II With a Simple Tie-Breaking Rule	Benjamin Doerr,Tudor Ivan,Martin S. Krejca
		7454	Towards Runtime Analysis of Population-Based Co-evolutionary Algorithms on Sparse Binary Zero-Sum Game	Per Kristian Lehre,Shishen Lin
Friday February 28, 2:30pm-3:45pm	Data Mining - Recommendation and	16728	Curriculum Conditioned Diffusion for Multimodal Recommendation	Yimeng Yang,Haokai Ma,Lei Meng,Shuo Xu,Ruobing Xie,Xiangxu Meng
		62	LEARN: Knowledge Adaptation from Large Language Model to Recommendation for Practical Industrial Application	Jian Jia,Yipei Wang,Yan Li,Honggang Chen,xuehan bai,Zhaocheng Liu,Jian Liang,Quan Chen,Han Li,Peng Jiang,Kun Gai
		2358	Disentangled Modeling of Preferences and Social Influence for Group Recommendation	Guangze Ye,Wen Wu,Guoqing Wang,Xi Chen,Hong Zheng,Liang He
		3170	Expand Horizon: Graph Out-of-Distribution Generalization via Multi-Level Environment Inference	Jiaqiang Zhang,Songcan Chen
Friday February 28, 2:30pm-3:45pm	Natural Language Processing	12827	Dual-View Learning for Conversational Emotion Recognition through Context and Emotion-Shift Modeling	Xupeng Zha,Huan Zhao,Guanghui Ye,Zixing Zhang

		4801	Multi-Granular Multimodal Clue Fusion for Meme Understanding	Li Zheng, Hao Fei, Ting Dai, Zuquan Peng, Fei Li, Huisheng Ma, Chong Teng, Donghong J
		12833	Utterance-level Emotion Recognition in Conversation with Conversation-level Supervision	Ximing Li, Yuanchao Dai, Zhiyao Yang, Jinjin Chi, Wanfu Gao, Lin Yuanbo Wu
		7960	Multi-attribute Multi-grained Adaptation of Pre-trained Language Models for Text Understanding from Bayesian Perspective	You Zhang, Jin Wang, Liang-Chih Yu, Dan Xu, Xuejie Zhang
Friday February 28, 4:15pm-5:30pm	Humans and AI	9918	Does GPT Really Get It? A Hierarchical Scale to Quantify Human and AI's Understanding of Algorithms	Mirabel Reid, Santosh Vempala
		2125	LLM Agents Can be Choice-supportive Biased Evaluators: An Empirical Study	Nan Zhuang, Boyu CAO, Yi Yang, Jing Xu, Mingda Xu, Yuxiao Wang, Qi Liu
		14289	Does Your AI Agent Get You? A Personalizable Framework for Approximating Human Models from Argumentation-based Dialogue Traces	Yinxu Tang, Stylianos Loukas Vasileiou, William Yeoh
		15632	Correcting Large Language Model Behavior via Influence Function	Han Zhang, Zhuo Zhang, Yi Zhang, Yuanzhao Zhai, Hanyang Peng, Yu Lei, Yue Yu, Hui Wang, Bin Liang, Lin Gui, Ruifeng Xu
Friday February 28, 4:15pm-5:30pm	Multiagent Systems	16472	Anytime Multi-Agent Path Finding with an Adaptive Delay-Based Heuristic	Thomy Phan, Benran Zhang, Shao-Hung Chan, Sven Koenig
		17213	Exact Algorithms for Multiagent Path Finding with Communication Constraints on Tree-Like Structures	Foivos Fioravantes, DuÅ;an Knop, Jan MatyÅ;Å; KÅ™Å;Å;an, Nikolaos Melissinos, Michal Opler
		1532	An Open-Ended Learning Framework for Opponent Modeling	Yuheng Jing, Kai Li, Bingyun Liu, Haobo Fu, QIANG FU, Junliang Xing, Jian Cheng
		7413	Speedup Techniques for Switchable Temporal Plan Graph Optimization	He Jiang, Muhan Lin, Jiaoyang Li
Friday February 28, 4:15pm-5:30pm	Applications - Natural Sciences	14902	Whole Genome Transformer for Gene Interaction Effects in Microbiome Habitat Specificity	Zhufeng Li, Sandeep Suresh Cranganore, Nicholas Youngblut, Niki Kilbertus
		13327	CoPRA: Bridging Cross-domain Pretrained Sequence Models with Complex Structures for Protein-RNA Binding Affinity Prediction	Rong Han, Xiaohong Liu, Tong Pan, Jing Xu, Xiaoyu Wang, Wuyang Lan, Zhenyu Li, Zixuan Wang, Jiangning Song, Guanguyu Wang, Ting Chen
		12077	CryoDomain: Sequence-free Protein Domain Identification from Low-resolution Cryo-EM Density Maps	Muzhi Dai, Kui Xu, Zhuoer Dong, Weining Fu, Qiangfeng Cliff Zhang
		5793	TC-Diffuser: Bi-Condition Multi-Modal Diffusion for Tropical Cyclone Forecasting	Shiqi Zhang, Pan Mu, Cheng Huang, jinglin zhang, Cong Bai
Friday February 28, 4:15pm-5:30pm	Knowledge Representation and Reasoning	10147	Shield Synthesis for LTL Modulo Theories	Andoni RodrÃ-guez, Guy Amir, Davide Corsi, CÃsar SÃnchez, Guy Katz
		11189	Core Knowledge Learning Framework for Graph	Bowen Zhang, Zhichao Huang, Guangning Xu, Xiaomao Fan, Mingyan Xiao, Genan Dai, Hu Huang
		4194	Minimal Change in Modal Logic S5	Carlos Aguilera-Ventura, Andreas Herzig, Jonathan Ben-Naim
		12880	An Extension-Based Argument-Ranking Semantics: Social Rankings in Abstract Argumentation	Lars Bengel, Giovanni Buraglio, Jan Maly, Kenneth Skiba
Friday February 28, 4:15pm-5:30pm	Machine Learning	9027	SpikingSSMs: Learning Long Sequences with Sparse and Parallel Spiking State Space Models	Shuaijie Shen, Chao Wang, Renzhuo Huang, Yan Zhong, Qinghai Guo, Zhichao Lu, Jianguo Zhang, Luziwei Leng
		7265	Unlocking the Power of LSTM for Long Term Time Series Forecasting	Yaxuan Kong, Zepu Wang, Yuqi Nie, Tian Zhou, Stefan Zohren, Yuxuan Liang, Peng Sun, Qingsong Wen
		4227	Efficient Anomaly Detection of Irregular Sequences in Ct-Echo Model Space	Ao Chen, Xiren Zhou, Huanhuan Chen
		29	ChatTime: A Unified Multimodal Time Series Foundation Model Bridging Numerical and Textual Data	Chengsen Wang, Qi Qi, Jingyu Wang, Haifeng Sun, Zirui Zhuang, Jinming Wu, Lei Zhang, Jianxin Liao
Friday February 28, 4:15pm-5:30pm	Fair Division	13140	Improved Maximin Share Approximations for Chores by Bin Packing	Jugal Garg, Xin Huang, Erel Segal-Halevi

		14157	Proportionally Fair Makespan Approximation	Michal Feldman,Jugal Garg,Vishnu V. Narayan,Tomasz Ponitka
		12283	EF2X Exists For Four Agents	Arash Ashuri,Vasilis Gkatzelis,Alkmini Sgouritsa
		3827	Beyond Monotonicity: On the Convergence of Learning Algorithms in Standard Auction Games	Martin Bichler,Stephan B. Lunowa,Matthias Oberlechner,Fabian Raoul Pieroth,Barbara Wohlmuth
Friday February 28, 4:15pm-5:30pm	Computer Vision - Language and Vision	9665	LogicAD: Explainable Anomaly Detection via VLM-based Text Feature Extraction	Er Jin,Qihui Feng,Yongli Mou,Gerhard Lakemeyer,Stefan Decker,Oliver Simons,Johannes Stegmaier
		5550	Attribution Analysis Meets Model Editing: Advancing Knowledge Correction in Vision Language Models with VisEdit	Qizhou Chen,Taolin Zhang,Chengyu Wang,Xiaofeng He,Dakan Wang,Tingting Liu
		6557	LLM-RG4: Flexible and Factual Radiology Report Generation across Diverse Input Contexts	Zhuhao Wang,Yihua Sun,Zihan Li,Xuan Yang,Fang Chen,Hongen Liao
		2093	TC-LLaVA: Rethinking the Transfer of LLaVA from Image to Video Understanding with Temporal Considerations	Mingze Gao,Jingyu Liu,Mingda Li,Jiangtao Xie,Qingbin Liu,Kevin Zhao,Xi Chen,Hui Xiong
Friday February 28, 4:15pm-5:30pm	Search and Optimization	6580	Parallel Greedy Best-First Search with a Bound on Expansions Relative to Sequential Search	Takumi Shimoda,Alex S. Fukunaga
		10901	Suboptimal Search with Dynamic Distribution of Suboptimality	Mohammadreza Hami,Nathan R. Sturtevant
		12648	An Elite-guided Weighted Simulated Annealing Algorithm for the Clique Partitioning Problem	Baiyu Chen,Junwen Ding,Canhui Luo,Qingyun Zhang,Zhouxing Su,Zhipeng Lǎ
		8422	Fast Contiguous Somatic Hypermutations for Single-objective and Multi-objective Optimisation	Dogan Corus,Pietro Simone Oliveto,Donya Yazdani
Friday February 28, 4:15pm-5:30pm	Data Mining - Recommender Systems	8461	Mind Individual Information! Principal Graph Learning for Multimedia Recommendation	Penghang Yu,Zhiyi Tan,Guanming Lu,Bingkun BAO
		8561	Multifaceted User Modeling in Recommendation: A Federated Foundation Models Approach	Chunxu Zhang,Guodong Long,Hongkuan Guo,Liu Zhaojie,Guorui Zhou,Zijian Zhang,Yang Liu,Bo Yang
		15822	LLMEmb: Large Language Model Can Be a Good Embedding Generator for Sequential Recommendation	Qidong Liu,Xian Wu,Wanyu Wang,Yejing Wang,Yuanshao Zhu,Xiangyu Zhao,Feng Tian,Yefeng Zheng
		11421	Behavior Importance-Aware Graph Neural Architecture Search for Cross-Domain Recommendation	Chendi Ge,Xin Wang,Ziwei Zhang,Yijian Qin,Hong Chen,Haiyang Wu,Yang Zhang,Yuekui Yang,Wenwu Zhu
Friday February 28, 4:15pm-5:30pm	Natural Language Processing	1032	Debate on Graph: a Flexible and Reliable Reasoning Framework for Large Language Models	Jie Ma,Zhitao Gao,QI CHAI,Wangchun Sun,Pinghui Wang,Hongbin Pei,Jing Tao,Lingyun Song,Jun Liu,Chen Zhang,Lizhen Cui
		1838	Speech Recognition Meets Large Language Model: Benchmarking, Models, and Exploration	Ziyang Ma,Guanrou Yang,Yifan Yang,Zhifu Gao,Jiaming Wang,Zhihao Du,Fan Yu,Qian Chen,Siqi Zheng,ShiLiang Zhang,Xie Chen
		16332	Confidence Estimation for Error Detection in Text-to-SQL Systems	Oleg Somov,Elena Tutubalina
		5394	Identifying Query-Relevant Neurons in Large Language Models for Long-Form Texts	Lihu Chen,Adam Dejl,Francesca Toni
Saturday March 1, 9:30am-10:45am	Cognitive Modeling & Cognitive Systems - Affective	912	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
		2181	MSamba: Exploring Multimodal Sentiment Analysis with State Space Models	Xilin He,Haijian Liang,Boyi Peng,Weicheng Xie,Muhammad Haris Khan,Siyang Song,Zitong YU
		12027	Knowledge-Enhanced Hierarchical Heterogeneous Graph for Personality Identification with Limited Training Data	Yuxuan Song,Qiudan Li,Yilin Wu,David Jingjun Xu,Daniel Dajun Zeng
		2934	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, 9:30am-10:45am	Robotics	6625	Optimal Control Operator Perspective and a Neural Adaptive Spectral Method	Mingquan Feng,Zhijie Chen,Yixin Huang,Yizhou Liu,Junchi Yan
		7530	CraftFactory: A Conditioned Control Policy Benchmark for Compositional Generalization	Jinbing Hou,Youpeng Zhao,Jian Zhao

		5967	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
		6927	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, 9:30am-10:45am	Applications - Misinformation	17691	BiDeV: Bilateral Defusing Verification for Complex Claim Fact-Checking	Yuxuan Liu,Hongda Sun,wenya guo,Xinyan Xiao,Cunli Mao,Zhengtao Yu,Rui Yan
		6968	RaCMC: Residual-Aware Compensation Network with Multi-Granularity Constraints for Fake News Detection	Xinquan Yu,Ziqi Sheng,Wei Lu,Xiangyang Luo,Jiantao Zhou
		6980	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
		7014	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, 9:30am-10:45am	Reinforcement Learning	2958	Improving Generalization in Offline Reinforcement Learning via Latent Distribution Representation Learning	Da Wang,Lin Li,Wei Wei,Qixian Yu,Jianye HAO, Jiye Liang
		3754	Noise-Resilient Symbolic Regression with Dynamic Gating Reinforcement Learning	Chenglu Sun,Shuo Shen,Wenzhi Tao,Deyi Xue,Zixia Zhou
		9106	Leveraging Constraint Violation Signals For Action Constrained Reinforcement Learning	Janaka Chathuranga Brahmanage,Jiajing LING,Akshat Kumar
		8382	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, 9:30am-10:45am	Machine Learning - Generative Models	1488	HEROS-GAN: Honed-Energy Regularized and Optimal Supervised GAN for Enhancing Accuracy and Range of Low-Cost Accelerometers	Yifeng Wang,Yi Zhao
		2304	Flash Diffusion: Accelerating Any Conditional Diffusion Model for Few Steps Image Generation	Clément Chadebec,Onur Tasar,Eyal Benaroché,Benjamin Aubin
		9232	Attentive Eraser: Unleashing Diffusion Model's Object Removal Potential via Self-Attention Redirection Guidance	Wenhao Sun,Xuemei Dong,Benlei Cui,Jingqun Tang
		17061	Advancing Retrosynthesis with Retrieval-Augmented Graph Generation	Anjie Qiao,Zhen WANG,Jiahua Rao,Yuedong Yang,Zhewei Wei
Saturday March 1, 9:30am-10:45am	Fair Division	17232	Almost EFX for Three Types of Agents	Pratik Ghosal,Vishwa Prakash HV,Prajakta Nimbhorkar,Nithin Varma
		2313	On the Convergence of Tatonnement for Linear Fisher Markets	Tianlong Nan,Yuan Gao,Christian Kroer
		10453	Multi-Apartment Rent Division	Ariel D. Procaccia,Benjamin Schiffer,Shirley Zhang
		830	Fair and Efficient Completion of Indivisible Goods	Vishwa Prakash HV,Ayumi Igarashi,Rohit Vaish
Saturday March 1, 9:30am-10:45am	Computer Vision	13374	SSC-VAE: Structured Sparse Coding based Variational Autoencoder for Detail Preserved Image Reconstruction	Hao wang,WANGLU,Zhongyu Wang, Ma Lixin, Ye Luo
		12209	RoPaSS: Robust Watermarking for Partial Screen-shooting Scenarios	Zehua Ma,Han Fang,Xi Yang,Kejiang Chen,Weiming Zhang
		571	Physical Marker: Revealing Invisible Hyperlinks Hidden in Printed Trademarks	YuliangXue,LeiTan,GuoBiao Li,Zhenxing Qian,Sheng Li,Xinpeng Zhang
		5054	Achieving Lightweight Super-resolution For Real-time Computer Graphics	Yu Wen,Chen Zhang,chenhao xie,Xin Fu
Saturday March 1, 9:30am-10:45am	Humans and AI	4150	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
		4142	ConSense: Continually Sensing Human Activity with WiFi via Growing and Picking	Rong Li,Tao Deng,Siwei Feng,Mingjie Sun,Juncheng Jia

		13313	Cognitive Fluctuations Enhanced Attention Network for Knowledge Tracing	Mingliang Hou,Xueyi Li,Teng Guo,Zitao Liu,Mi Tian,Renqiang Luo,Weiqi Luo
		7588	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, 9:30am-10:45am	Data Mining - Spatiotemporal Data	7882	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
		15745	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
		11002	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
		8708	Time Series Supplier Allocation via Deep Black-Litterman Model	Xinke Jiang,WentaoZhang,Yuchen Fang,Xiaowei Gao,Hao Chen,Haoyu Zhang,Dingyi Zhuang,jiayuan Luo
Saturday March 1, 9:30am-10:45am	Natural Language Processing	17602	Just What You Desire: Constrained Timeline Summarization with Self-Reflection for Enhanced Relevance	Muhammad Reza Qorib,Qisheng Hu,Hwee Tou Ng
		12421	Leveraging Attention to Effectively Compress Prompts for Long-Context LLMs	yunlong zhao,Haoran Wu,bo xu
		13296	MRR-FV: Unlocking Complex Fact Verification with Multi-hop Retrieval and Reasoning	Liwen Zheng,Chaozhuo Li,Litian Zhang,Haoran Jia,Senzhang Wang,Zheng Liu,Xi Zhang
		1450	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, 11:15am-12:30pm	Cognitive Modeling & Cognitive Systems - Affective	5598	Enriching Multimodal Sentiment Analysis through Textual Emotional Descriptions of Visual-Audio Content	Sheng Wu,Xiaobao Wang,Longbiao Wang,Dongxiao He,Jianwu Dang
		11801	Dynamic Interactive Bimodal Hypergraph Networks for Emotion Recognition in Conversations	Xuping Chen,Wuzhen Shi
		6363	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
		1275	Understanding Emotional Body Expressions via Large Language Models	Haifeng Lu,jiuyi Chen,Feng Liang,Mingkui Tan,Runhao Zeng,Xiping Hu
Saturday March 1, 11:15am-12:30pm	Knowledge Representation and Reasoning	4328	On Action Theories with Iterable First-Order Progression	Daxin Liu,Jens ClaÅŸen
		2464	Reasoning about Actual Causes in Nondeterministic Dynamic Domains	Shakil M Khan,Yves Lesperance,Maryam Rostamigiv
		6509	Situation Calculus Temporally Lifted Abstractions for Generalized Planning	Giuseppe De Giacomo,Yves Lesperance,Matteo Mancanelli
		1582	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, 11:15am-12:30pm	Applications - Natural Sciences	10494	AutoSciLab: A Self-Driving Laboratory for Interpretable Scientific Discovery	Saaketh Desai,Sadhvikas Addamane,Jeffery Y. Tsao,Igal Brenner,Laura P Swiler,Remi Dingreville,Prasad Iyer
		3186	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
		6833	Robust Heterogeneous Graph Classification for Molecular Property Prediction with Information Bottleneck	Zhibin Ni,Chang Liu,Hai Wan,Xibin Zhao
		8360	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, 11:15am-12:30pm	Reinforcement Learning	17082	Offline Safe Reinforcement Learning Using Trajectory Classification	Ze Gong,Akshat Kumar,Pradeep Varakantham

		6652	MGDA: Model-based Goal Data Augmentation for Offline Goal-conditioned Weighted Supervised Learning	Xing Lei,Xuetao Zhang,Donglin Wang
		10859	Efficient Multi-Policy Evaluation for Reinforcement Learning	Shuze Liu,Yuxin Chen,Shangtong Zhang
		11197	Efficient Reinforcement Learning in Probabilistic Reward Machines	Xiaofeng Lin,Xuezhou Zhang
Saturday March 1, 11:15am-12:30pm	Constraint Satisfaction and Optimization	14632	Computationally Hard Problems Are Hard for QBF Proof Systems Too	Agnes Schleitzer,Olaf Beyersdorff
		13308	Complete Symmetry Breaking for Finite Models	Marek DanÅo,Mikolas Janota,Michael Codish,Joao Jorge Araujo
		8824	Proof Simulation via Round-based Strategy Extraction for QBF	Leroy Chew
		14282	On the Modelling of Constraints With Tractable Logical Operators	Ruiwei Wang,Roland Yap
Saturday March 1, 11:15am-12:30pm	Game Theory and Economic Paradigms	7427	Strategyproof Matching of Roommates and Rooms	Hadi Hosseini,Shivika Narang,Sanjukta Roy
		8365	A Continuous-time Tractable Model for Present-biased Agents	Yasunori Akagi,Hideaki Kim,Takeshi Kurashima
		7931	Replication-proof Bandit Mechanism Design with Bayesian Agents	Suho Shin,Seyed A. Esmaili,MohammadTaghi Hajiaghayi
		11156	Paid with Models: Optimal Contract Design for Collaborative Machine Learning	Bingchen Wang,Zhaoxuan Wu,Fusheng Liu,Bryan Kian Hsiang Low
Saturday March 1, 11:15am-12:30pm	Computer Vision - 3d Vision	437	Topology-Aware 3D Gaussian Splatting: Leveraging Persistent Homology for Optimized Structural Integrity	Tianqi Shen,ShaohuaLiu,Jiaqi Feng,Ziye Ma,Ning An
		12868	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
		9418	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
		93	Adaptive Siamese Masked Autoencoder with Global Optimization for Unsupervised Point Cloud Shape Correspondence	Jiacheng Deng,Jiahao Lu
Saturday March 1, 11:15am-12:30pm	Machine Learning	14939	Neural Conjugate Flows: A physics informed architecture with flow structure	Arthur Bizzi,Lucas Nissenbaum,JoÅo M. Pereira
		17619	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
		9423	On the Power of Convolution-Augmented Transformer	Mingchen Li,Xuechen Zhang,Yixiao HUANG,Samet Oymak
		3684	ReX: A Framework for Incorporating Temporal Information in Model-Agnostic Local Explanation Techniques	Junhao Liu,Xin Zhang
Saturday March 1, 11:15am-12:30pm	Data Mining - Graphs	1262	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
		1118	Towards Global Topology Relation Graph for Inductive Knowledge Graph Completion	Ling Ding,Lei Huang,Zhizhi Yu,Di Jin,Dongxiao He
		15366	Social Recommendation via Graph-Level Counterfactual Augmentation	Yinxuan Huang,KE LIANG,Yanyi Huang,Xiang Zeng,Kai Chen,Bin Zhou
		17281	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, 11:15am-12:30pm	Natural Language Processing	10073	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
		12423	Automated Creation of Reusable and Diverse Toolsets for Enhancing LLM Reasoning	Zhiyuan Ma,Zhenya Huang, Jiayu Liu,MinmaoWang,Hongke Zhao,Xin Li
		7798	Enhancing elusive clues in knowledge learning by contrasting attention of language models	JIAN GAO,Xiao Zhang,Miao Li, Ji Wu
		8695	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, 2:30pm-3:45pm	Reasoning Under Uncertainty	12404	Continual Unsupervised Generative Modelling via Online Optimal Transport	Fei Ye,Adrian G. Bors,Kun Zhang
		17490	Formal Quality Measures for Predictors in Markov Decision Processes	Robin Ziemek,Christel Baier,Jakob Piribauer,Sascha Klppelholz
		6250	Multiple Trade-offs: An Improved Approach for Lexicographic Linear Bandits	Bo Xue,Xi Lin,Xiaoyuan Zhang,Qingfu Zhang
		10485	Mediation Analysis for Probabilities of Causation	Yuta Kawakami,Jin Tian
Saturday March 1, 2:30pm-3:45pm	Planning, Routing, and Scheduling	8573	WEPO: Web Element Preference Optimization for LLM-based Web Navigation	Jiarun Liu,Jia Hao,Chunhong Zhang,Zheng Hu
		7010	Learning More Expressive General Policies for Classical Planning Domains	Simon Sthlberg,Blai Bonet,Hector Geffner
		14624	ACPBench: Reasoning about Action, Change, and Planning	Harsha Kokel,Michael Katz,Kavitha Srinivas,Shirin Sohrabi
		5219	State Encodings for GNN-based Lifted Planners	Rostislav Horcik,Gustav r,Vtzslav mek,Tom; Pevn1/2
Saturday March 1, 2:30pm-3:45pm	Machine Learning	2248	MPQ-DM: Mixed Precision Quantization for Extremely Low Bit Diffusion Models	Weitun Feng,Haotong Qin,Chuanguang Yang,Zhulin An,Libo Huang,Boyu Diao,Fei Wang,Renshuai Tao,Yongjun Xu,Michele Magno
		12479	Adaptive-Grained Label Distribution Learning	Yunan Lu,Weiwei Li,Dun Liu,Huaxiong Li,Xiuyi Jia
		8586	Design Principle Transfer in Neural Architecture Search via Large Language Models	Xun Zhou,Liang Feng,Zhichao Lu,Xingyu Wu,KC Tan
		4522	OmniMark: Efficient and Scalable Latent Diffusion Model Fingerprinting	Jianwei Fei,Yunshu Dai,Zhijia Xia,Fangjun Huang,Jiantao Zhou
Saturday March 1, 2:30pm-3:45pm	Applications	10760	Predicting User Behavior in Smart Spaces with LLM-Enhanced Logs and Personalized Prompts	Yunpeng Song, Jiawei Li, Yiheng Bian, Zhongmin Cai
		17100	Dual-Channel Interactive Graph Transformer for Traffic Classification with Message-aware Flow Representation	Xing Qiu,Guang Cheng,Weizhou Zhu,Dandan Niu,Nan Fu
		7757	VioTGPT: Learning to Schedule Vision Tools towards Intelligent Video Internet of Things	Yaoyao Zhong,Mengshi Qi,Rui Wang,Yuhan Qiu,Zhang Yang,Huadong Ma
		96	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, 2:30pm-3:45pm	Knowledge Representation and Reasoning	10058	Temporal Conjunctive Query Answering via Rewriting	Lukas Westhofen,Jean Christoph Jung,Daniel Neider
		2908	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
		5582	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
		11174	Replacing Paths with Connection-Biased Attention for Knowledge Graph Completion	Sharmishtha Dutta,Alex Gittens,Mohammed J Zaki,Charu C. Aggarwal
Saturday March 1, 2:30pm-3:45pm	Game Theory	13788	The Value of Recall in Extensive-Form Games	Ratip Emin Berker,Emanuel Tewolde,Ioannis Anagnostides,Tuomas Sandholm,Vincent Conitzer
		12021	Hedging and Approximate Truthfulness in Traditional Forecasting Competitions	Mary Monroe,Anish Thilagar,Melody Hsu,Rafael Frongillo
		8175	Computing Game Symmetries and Equilibria That Respect Them	Emanuel Tewolde,Brian Hu Zhang,Caspar Oesterheld,Tuomas Sandholm,Vincent Conitzer
		8173	On the Power of Strategic Corpus Enrichment in Content Creation Games	Haya Nachimovsky,Moshe Tennenholtz
Saturday March 1, 2:30pm-3:45pm	Computer Vision - Language and Vision	1446	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

		5377	Dynamic Adapter with Semantics Disentangling for Cross-lingual Cross-modal Retrieval	Rui Cai,Zhiyu Dong,Jianfeng Dong,Xun Wang
		1219	Boosting Multimodal Large Language Models with Visual Tokens Withdrawal for Rapid Inference	ZhiHang Lin,Mingbao Lin,Luxi Lin,Rongrong Ji
		10817	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, 2:30pm-3:45pm	Search and Optimization	4503	Improved Bounds for Online Facility Location with Predictions	Dimitris Fotakis,Evangelia Gergatsouli,Themistoklis Gouleakis,Nikolas Patris,Thanos Tolias
		13599	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
		7039	Scenario-Based Robust Optimization of Tree Structures	Spyros Angelopoulos,Christoph DÄ¼rr,Alex Elenter,Georgii Melidi
		2798	Boundary Decomposition for Finding Nadir Objective Vector in Multi-Objective Discrete Optimization	Ruihao Zheng,Zhenkun Wang
Saturday March 1, 2:30pm-3:45pm	Data Mining - Graphs	5147	Robust Graph Based Social Recommendation through Contrastive Multi-view Learning	Tao Zhang,Fei Xiong,Shirui Pan,Guixun Luo,Liang Wang
		2146	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
		5472	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
		5536	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, 2:30pm-3:45pm	Natural Language Processing	13299	Enhancing Multi-hop Fact Verification with Structured Knowledge-Augmented Large Language Models	Han Cao,Lingwei Wei,Wei Zhou,Songlin Hu
		3357	Self-Supervised Collaborative Information Bottleneck for Text Readability Assessment	Jinshan Zeng,Xianglong Yu,Xianchao Tong,Wenyan Xiao
		7768	Exploring Model Editing for LLM-based Aspect-Based Sentiment Classification	Shichen Li,Zhongqing Wang,Zheyu Zhao,Yue Zhang,PEIFENG LI
		11213	Tuning-Free Accountable Intervention for LLM Deployment - A Metacognitive Approach	Zhen Tan,Jie Peng,Song Wang,Lijie Hu,Tianlong Chen,huan liu
Sunday March 2, 9:30am-10:45am	Cognitive Modeling & Cognitive Systems	6481	Progressive Self-Learning for Domain Adaptation on Symbolic Regression of Integer Sequences	Yaohui Zhu,Kaiming Sun,Zhengdong Luo,Lingfeng Wang
		13793	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
		8832	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
		11051	Symbolic Functional Decomposition: A Reconfiguration Approach	Mateus de Oliveira Oliveira,Wim Van den Broeck
Sunday March 2, 9:30am-10:45am	Robotics	14167	Discovering Conceptual Knowledge with Analytic Ontology Templates for Articulated Objects	Jianhua Sun,Yuxuan Li,Longfei Xu, Jiude Wei,Liang Chai,Cewu Lu
		11628	Neural Assembler: Learning to Generate Fine-Grained Robotic Assembly Instructions from Multi-View Images	Hongyu Yan,Yadong MU
		3245	Self-Correcting Robot Manipulation via Gaussian-Splatted Foresight	Shaohui Pan,Yong Xu,Ruotao Xu,Zihan Zhou,Si Wu,Zhuliang Yu
		1610	GMAP: Generalized Manipulation of Articulated Objects in Robotic Using Pre-trained Model	Hongliang Zeng,Ping Zhang,Fang Li,QinPeng Yi,Tingyu Ye,Jiahua Wang
Sunday March 2, 9:30am-10:45am	Machine Learning	11145	Channel Merging: Preserving Specialization for Merged Experts	Mingyang Zhang,Jing Liu,Ganggui Ding,Linlin Ou,Xinyi Yu,Bohan Zhuang

		3799	Lifelong Scalable Generative System via Online Maximum Mean Discrepancy	Fei Ye, Adrian G. Bors
		12524	Till the Layers Collapse: Compressing a Deep Neural Network Through the Lenses of Batch Normalization Layers.	Zhu LIAO, Nour Hezbri, Victor Qutu, Van-Tam Nguyen, Enzo Tartaglione
		7843	KPL: Training-Free Medical Knowledge Mining of Vision-Language Models	Jiaxiang Liu, Tianxiang Hu, Jiawei Du, Ruiyuan Zhang, Joey Tianyi Zhou, Zuozhu Liu
Sunday March 2, 9:30am-10:45am	Reinforcement Learning	13315	Are Expressive Models Truly Necessary for Offline RL?	Guan Wang, Haoyi Niu, Jianxiong Li, Li Jiang, Jianming HU, Xianyuan Zhan
		1976	Efficient Language-instructed Skill Acquisition via Reward-Policy Co-Evolution	Changxin Huang, Yanbin Chang, Junfan Lin, Junyang Liang, Runhao Zeng, Jianqiang Li
		8862	Teaching Models to Improve on Tape	Liat Bezalel, Eyal Orgad, Amir Globerson
		17713	RAT: Adversarial Attacks on Deep Reinforcement Agents for Targeted Behaviors	Fengshuo Bai, Runze Liu, Yali Du, Ying Wen, Yaodong Yang
Sunday March 2, 9:30am-10:45am	Constraint Satisfaction and Optimization	69	FFCG: Effective and Fast Family Column Generation for Solving Large-Scale Linear Program	Yi-Xiang Hu, Feng Wu, Shaoang Li, Yifang Zhao, Xiangyang Li
		8165	Towards Real-Time Approximate Counting	Jiong Yang, Yash Pote, Kuldeep S. Meel
		9017	Certifying Bounds Propagation for Integer Multiplication Constraints	Matthew J. McIlree, Ciaran McCreesh
		4335	Exploiting Symmetries in MUS Computation	Ignace Bleu, Hne Verhaeghe, Bart Bogaerts, Tias Guns
Sunday March 2, 9:30am-10:45am	Applications	567	Embedding Robust Watermarking into Pattern to Protect the Copyright of Ceramic Artifacts	LeiTan, YuliangXue, GuoBiao Li, Zhenxing Qian, Sheng Li, Chunlei Bao
		8642	END ² : Robust Dual-Decoder Watermarking Framework Against Non-Differentiable Distortions	Nan Sun, Han Fang, Yuxing Lu, Chengxin Zhao, Hefei Ling
		12688	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
		6824	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
Sunday March 2, 9:30am-10:45am	Computer Vision	172	CoDTS: Enhancing Sparsely Supervised Collaborative Perception with a Dual Teacher-Student Framework	Yushan Han, Hui Zhang, Honglei Zhang, Jing Wang, Yidong Li
		3676	L4DR: LiDAR-4DRadar Fusion for Weather-Robust 3D Object Detection	Xun Huang, Ziyu Xu, Hai Wu, Jintong Wang, Qiming Xia, Yan Xia, Jonathan Li, Kyle Gao, Chenglu Wen, Cheng Wang
		9889	Topo2Seq: Enhanced Topology Reasoning via Topology Sequence Learning	Yiming Yang, Yueru Luo, Bingkun He, Erlong Li, Zhipeng Cao, chao zheng, Shuqi Mei, Zhen Li
		15966	FLAME: Learning to Navigate with Multimodal LLM in Urban Environments	Yunzhe XU, Yiyuan Pan, Zhe Liu, Hesheng Wang
Sunday March 2, 9:30am-10:45am	Knowledge Representation and Reasoning	14536	Answering Conjunctive Queries with Safe Negation and Inequalities over RDFS Knowledge Bases	Gianluca Cima, Marco Console, Roberto Maria Delfino, Maurizio Lenzerini, Antonella Poggi
		2678	Spectra of Cardinality Queries over Description Logic Knowledge Bases	Marcin Przybyko, Quentin Manire
		16138	Consistent Query Answering over Existential Rules with Open and Closed Predicates	Lorenzo Marconi, Riccardo Rosati
		9728	Polynomial-time Verifiable Sufficient Condition for Consistency of CP-Theory	Erik Rauer, Samik Basu, Vasant G Honavar
Sunday March 2, 9:30am-10:45am	Data Mining	16864	Accurate and Regret-aware Numerical Problem Solver for Tabular Question	Yuxiang Wang, Jianzhong Qi, Junhao Gan
		666	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

		6024	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
		8701	Counterfactual Task-Augmented Meta-Learning for Cold-Start Sequence Recommendation	Zhiqiang Wang, Jiayi Pan, Xingwang Zhao, Jianqing Liang, Chenjiao Feng, Kaixuan Yao
Sunday March 2, 9:30am-10:45am	Natural Language Processing	15300	Controlling Equational Reasoning in Large Language Models with Prompt Interventions	Jordan Meadows, Marco Valentino, Andre Freitas
		17361	G2LDetect: A Global-to-Local Approach for Hallucination Detection	Xiaoxia Cheng, Zeqi Tan, Zhe Zheng, Weiming Lu
		5736	Enhancing Question Generation through Diversity-Seeking Reinforcement Learning with Bilevel Policy Decomposition	Tianyu Ren, Hui Wang, Karen Rafferty
		9147	GNS: Solving Plane Geometry Problems by Neural-Symbolic Reasoning with Multi-Modal LLMs	Maizhen Ning, Zihao Zhou, Qiufeng Wang, Xiaowei Huang, Kaizhu Huang
Sunday March 2, 11:15am-12:30pm	Reasoning Under Uncertainty Causality	10372	Testing Causal Models with Hidden Variables in Polynomial Delay via Conditional Independencies	Hyunchai Jeong, Adiba Ejaz, Jin Tian, Elias Bareinboim
		6136	Toward Falsifying Causal Graphs Using a Permutation-Based Test	Elias Eulig, Atalanti A. Mastakouri, Patrick Blöbaum, Michaela Hardt, Dominik Janzing
		2773	Identifying macro conditional independencies and macro total effects in summary causal graphs with latent confounding	Simon Matthieu Ferreira, Charles K. Assaad
		15503	ABC3: Active Bayesian Causal Inference with Cohn Criteria in Randomized Experiments	Taehun Cha, Donghun Lee
Sunday March 2, 11:15am-12:30pm	Cognitive Modeling & Cognitive Systems	10725	MuMA-ToM: Multi-modal Multi-Agent Theory of Mind	Haojun Shi, Suyu Ye, Xinyu Fang, Chuanyang Jin, Leyla Isik, Yen-Ling Kuo, Tianmin Shu
		1346	Asymmetric Cross-Modal Hashing Based on Formal Concept Analysis	Yinan Li, Jun Long, Zhan Yang
		2710	Efficient Spike-driven Transformer For High-performance Image Segmentation	Zhenxin Lei, Man Yao, JiaKui Hu, Xinhao Luo, Yanye Lu, Bo XU, Guoqi Li
		13159	Adaptive Calibration: A Unified Conversion Framework of Spiking Neural Networks	Ziqing Wang, Yuetong FANG, Jiahang Cao, Hongwei Ren, Renjing Xu
Sunday March 2, 11:15am-12:30pm	Machine Learning	4995	Online and Streaming Algorithms for Constrained k -Submodular Maximization	Fabian Christian Spaeh, Alina Ene, Huy Nguyen
		5611	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
		6397	Supportive Negatives Spectral Augmentation for Source-Free Cross-Domain Segmentation	Kexin Zheng, Haifeng Xia, Siyu Xia, Ming Shao, Zhengming Ding
		5223	SSAN: A Symbol Spatial-Aware Network for Handwritten Mathematical Expression Recognition	Haoran Zhang, Xiangdong Su, Xingxiang Zhou, Guanglai Gao
Sunday March 2, 11:15am-12:30pm	Applications	4862	NightReID: A Large-Scale Nighttime Person Re-Identification Benchmark	Yuxuan Zhao, Weijian Ruan, He Li, Mang Ye
		6236	Graph-Based Cross-Domain Knowledge Distillation for Cross-Dataset Text-to-Image Person Retrieval	Bingjun Luo, Jinpeng Wang, Wang Zewen, Junjie Zhu, Xibin Zhao
		8124	Multi-Edge Reinforced Collaborative Data Acquisition for Continuous Video Analytics by Prioritizing Quality over Quantity	Lei Zhang, Guanyu Gao, Haiyan Yin, Huaizheng Zhang
		4592	Recoverable Facial Identity Protection via Adaptive Makeup Transfer Adversarial Attacks	Xiyao Liu, Junxing Ma, Xinda Wang, Qianyu Lin, Jian Zhang, Gerald Schaefer, Cagatay Turkay, Hui Fang
Sunday March 2, 11:15am-12:30pm	Constraint Satisfaction and Optimization	11961	Faster Double Adaptive Gradient Methods	Feihu Huang, Yuning Luo

		1904	Optimal Classification Trees for Continuous Feature Data Using Dynamic Programming with Branch-and-Bound	CÄftÄflin-Emanuel BriË-a, Jacobus G. M. van der Linden, Emir DemiroviÄ†
		11645	DCC: Differentiable Cardinality Constraints for Partial Index Tracking	Wooyeon Jo, Hyunsouk Cho
		8880	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†
Sunday March 2, 11:15am-12:30pm	Game Theory	152	Uncommon Belief in Rationality	Qi Shi, Pavel Naumov
		10538	On the Sample Complexity of Opinion Convergence in Networks	Haolin Liu, Rajmohan Rajaraman, Ravi Sundaram, Anil Kumar Vullikanti, Omer Wasim, Haifeng Xu
		15038	Decentralized and Uncoordinated Learning of Stable Matchings: A Game-Theoretic Approach	S. Rasoul Etesami, R. Srikant
		15229	Asymptotic Extinction in Large Coordination Games	Desmond Chan, Bart De Keijzer, Tobias Galla, Stefanos Leonardos, Carmine Ventre
Sunday March 2, 11:15am-12:30pm	Computer Vision - 3d Vision	8965	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
		2292	SymmCompletion: High-Fidelity and High-Consistency Point Cloud Completion with Symmetry Guidance	Hongyu Yan, Zijun Li, Kunming Luo, Li Lu, Ping Tan
		4836	LPCG: A Self-conditional Architecture for Labeled Point Cloud Generation	Dongshuo Huang, Xiaoshui Huang, Chengdong Zhang, Yilei Shi
		712	KeyPose: Category-Level 6D Object Pose Estimation with Self-Adaptive Keypoints	Sheng Yu, Di-Hua Zhai, Yuanqing Xia
Sunday March 2, 11:15am-12:30pm	Multiagent Systems	4674	The Bandit Whisperer: Communication Learning for Restless Bandits	YUNFAN ZHAO, Tonghan Wang, Dheeraj Mysore Nagaraj, Aparna Taneja, Milind Tambe
		17642	CoPEFT: Fast Adaptation Framework for Multi-Agent Collaborative Perception with Parameter-Efficient Fine-Tuning	Quanmin Wei, PENGLIN DAI, Wei Li, Bingyi Liu, Xiao Wu
		12525	Bridging Training and Execution via Dynamic Directed Graph-Based Communication in Cooperative Multi-Agent Systems	Zhuohui Zhang, Bin He, Bin Cheng, Gang Li
		6439	CoDe: Communication Delay-Tolerant Multi-Agent Collaboration via Dual Alignment of Intent and Timeliness	Shoucheng Song, Youfang Lin, Kai Lv, Sheng han, Chang Yao, Hao Wu, Shuo Wang
Sunday March 2, 11:15am-12:30pm	Data Mining	8035	Global Attribute-Association Pattern Aggregation for Graph Fraud Detection	Mingjiang Duan, Da He, Tongya Zheng, Lingxiang Jia, Mingli Song, Xinyu Wang, Zunlei Feng
		16826	UniFORM: Towards Unified Framework for Anomaly Detection on Graphs	Chuan Cheng Song, Xixun Lin, Hanyang Shen, Yanmin Shang, Yanan Cao
		8418	Co-Progression Knowledge Distillation with Knowledge Prototype for Industrial Anomaly Detection	yang bokang, Zhang zhe, Jie Ma
		13949	Ghidorah: Towards Robust Multi-Scale Information Diffusion Prediction via Test-Time Training	Wenting Zhu, Chaozhao Li, Litian Zhang, Senzhang Wang, Xi Zhang
Sunday March 2, 11:15am-12:30pm	Natural Language Processing	10110	Decoupling Metacognition from Cognition: A Framework for Quantifying Metacognitive Ability in LLMs	Guoqing Wang, Wen Wu, Guangze Ye, Zhenxiao Cheng, Xi Chen, Hong Zheng
		17364	CLNX: Bridging Code and Natural Language for C/C++ Vulnerability-Contributing Commits Identification	Zeqing Qin, Yiwei Wu, Lansheng Han
		3367	CyberPal.AI: Empowering LLMs with Expert-Driven Cybersecurity Instructions	Matan Levi, Yair Allouche, Daniel Ohayon, Anton Puzanov
		12736	Enhancing Relation Extraction via Supervised Rationale Verification and Feedback	Yongqi Li, Xin Miao, Shen Zhou, Mai Xu, Yuyang Ren, Tiejun Qian

Sunday March 2, 2:00pm-3:15pm	Humans and AI		Beyond Single Emotion: Multi-label Approach to Conversational Emotion Recognition	Yujin Kang, Yoon-Sik Cho
		15650		
		10632	Human and AI perceptual differences in image classification errors	Minghao Liu, Jiaheng Wei, Yang Liu, James Davis
		9470	Learning to Collaborate with Unknown Agents in the Absence of Reward	Zuyuan Zhang, Hanhan Zhou, Mahdi Imani, Taeyoung Lee, Tian Lan
		14076	Learning Personalized Decision Support Policies	Umang Bhatt, Valerie Chen, Katherine M. Collins, Parameswaran Kamalaruban, Emma Marlene Kallina, Adrian Weller, Ameet Talwalkar
Sunday March 2, 2:00pm-3:15pm	Robotics		GNN-Transformer Task Planning Enhanced with Semantic-Driven Data Augmentation	Soojin Jeong, Seongwan Byeon, Sangwoo Kim, HyeokJun Kwon, Yoonseon Oh
		6444		
		16652	MRBTP: Efficient Multi-Robot Behavior Tree Planning and Collaboration	Yishuai Cai, Xinglin Chen, Zhongxuan Cai, Yunxin Mao, Minglong Li, Wenjing Yang, J Wang
		4240	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
		13087	NaviFormer: A Spatio-Temporal Context-Aware Transformer for Object Navigation	Wei Xie, Haobo Jiang, Yun Zhu, Jianjun Qian, Jin Xie
Sunday March 2, 2:00pm-3:15pm	Machine Learning		Proportionally Fair Matching via Randomized Rounding	Sharmila Duppala, Nathaniel Grammel, Juan Luque, Calum MacRury, Aravind Srinivasan
		5029		
		11973	FairTP: A Prolonged Fairness Framework for Traffic Prediction	Jiangnan Xia, Yu Yang, Jiaying Shen, Senzhang Wang, Jiannong Cao
		13276	POI Recommendation via Multi-Objective Adversarial Imitation Learning	Zhenglin Wan, Anjun Gao, Xingrui Yu, Pingfu Chao, Jun Song, Maohao Ran
		14830	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
Sunday March 2, 2:00pm-3:15pm	Reinforcement Learning		Truncated Gaussian Policy for Debiased Continuous Control	Ganghun Lee, Minji Kim, Minsu Lee, Byoung-Tak Zhang
		16638		
		5388	Logarithmic Regret for Linear Markov Decision Processes with Adversarial Corruptions	Canzhe Zhao, XiangCheng Zhang, Baoxiang Wang, Shuai Li
		7948	GLAM: Global-Local Variation Awareness in Mamba-based World Model	Qian He, Wenqi Liang, Chunhui Hao, Gan Sun, Jiandong Tian
		10320	Constraint-Adaptive Policy Switching for Offline Safe Reinforcement Learning	Yassine Chemingui, Aryan Deshwal, Honghao Wei, Alan Fern, Jana Doppa
Sunday March 2, 2:00pm-3:15pm	Philosophy and Ethics of AI		Phoneme-Level Feature Discrepancies: A Key to Detecting Sophisticated Speech Deepfakes	Kuiyuan Zhang, Zhongyun Hua, Rushi Lan, Yushu Zhang, Yifang Guo
		7507		
		14667	Medical Multimodal Model Stealing Attacks via Adversarial Domain Alignment	Yaling Shen, Zhixiong Zhuang, Kun yuan, Maria-Irina Nicolae, Nassir Navab, Nicolas Padoy, Mario Fritz
		2744	Two Sides of the Same Coin: Learning the Backdoor to Remove the Backdoor	Qi Zhao, Christian Wressnegger
		1993	ScreenMark: Watermarking Arbitrary Visual Content on Screen	Xiujian Liang, Gaozhi Liu, Yichao Si, Xiaoxiao Hu, Zhenxing Qian
Sunday March 2, 2:00pm-3:15pm	Auctions and Mechanism Design		Computing Perfect Bayesian Equilibria in Sequential Auctions with Verification	Vinzenz Thoma, Vitor Bosshard, Sven Seuken
		3985		
		8627	Bayesian Persuasion with Externalities: Exploiting Agent Types	Jonathan Shaki, Sarit Kraus, Jiarui Gan
		3924	On The Power of Randomization for Obviously Strategy-Proof Mechanisms	Shiri Ron, Daniel Schoepflin
		13894	Merging Mechanisms for Ads and Organic Items in E-commerce Platforms	Nan An, Weian Li, Qi Qi, Liang Zhang
Sunday March 2, 2:00pm-3:15pm	Computer Vision		Move and Act: Enhanced Object Manipulation and Background Integrity for Image Editing	Pengfei Jiang, Mingbao Lin, Fei Chao
		2510		

		8688	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
		14472	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
		4093	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
Sunday March 2, 2:00pm-3:15pm	Knowledge Representation and Reasoning	8912	A Practical Approach to Causal Inference over Time	Martina Cinquini,Isacco Beretta,Salvatore Ruggieri,Isabel Valera
		12935	LLM+AL: Bridging Large Language Models and Action Languages for Complex Reasoning about Actions	Adam Ishay,Joohyung Lee
		5259	A Computationally Grounded Framework for Cognitive Attitudes	Tiago de Lima,Emiliano Lorini,Elise Perrotin,François Schwarzentruher
		11347	An Automatic Sound and Complete Abstraction Method for Generalized Planning with Baggage Types	Hao Dong,Zheyuan Shi,Hemeng Zeng,Yongmei Liu
Sunday March 2, 2:00pm-3:15pm	Data Mining - Recommender Systems	3604	Dynamic Multi-Modal Recommendation Under Legal, Licensing, and Modality Constraints with Reverse BPR	Yash Sinha,Murari Mandal,Mohan Kankanhalli
		1898	Semantic Convergence: Harmonizing Recommender Systems via Two-Stage Alignment and Behavioral Semantic Tokenization	guanghan li,Xun Zhang,Zhangyufei,Yifan Yin,Guojun Yin,Wei Lin
		11808	CoDeR: Counterfactual Demand Reasoning for Sequential Recommendation	TangShuai,Sitao Lin,Jianghong Ma,Xiaofeng Zhang
		8698	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
Sunday March 2, 2:00pm-3:15pm	Natural Language Processing	12595	Fine-Tuning Language Models with Collaborative and Semantic Experts	Jiayi Yang,Binyuan Hui,Min Yang,Jian Yang,Lei Zhang,QIANG QU,Junyang Lin
		16471	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
		13121	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
		13745	Explore What LLM Does not Know in Complex Question Answering	Xin Lin,Zhenya Huang,Zhiqiang Zhang,JUN ZHOU,Enhong Chen
Sunday March 2, 3:45pm-5:00pm	Planning, Routing, and Scheduling	4285	Threshold UCT: Cost-Constrained Monte Carlo Tree Search with Pareto Curves	Martin KureÅka,VÄ¼clav NevyhoÅ;tÄ¼nÄ½,Petr NovotnÄ½,VÄ¼t UnÄovskÄ½
		10449	Revelations: A Decidable Class of POMDPs with Omega-Regular Objectives	Marius Belly,NathanaÄ¼l Fijalkow,Hugo Gimbert,Florian Horn,Guillermo Perez,Pierre Vandenhove
		14097	Solving Robust Markov Decision Processes: Generic, Reliable, Efficient	Patrick WienhÄ¼ft,Maximilian Weininger,Tobias Meggendorfer
		12863	Formally Verified Approximate Policy Iteration	Maximilian SchÄ¼ffeler,Mohammad Abdulaziz
Sunday March 2, 3:45pm-5:00pm	Robotics	8079	Reducing AUV Energy Consumption through Dynamic Sensor Directions Switching via Deep Reinforcement Learning	Jiawei Liu,yuanbo xu,Shanshan Song,Lu Jiang
		4609	FloNa: Floor Plan Guided Embodied Visual Navigation	Li Jiaxin,Weiqi Huang,Zan Wang,Wei Liang,Huijun Di,Feng Liu
		4211	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
		6027	Enhancing Multi-Robot Semantic Navigation through Multimodal Chain-of-Thought Score Collaboration	Zhixuan Shen,Haonan Luo,Kexun Chen,Fengmao Lv,Tianrui Li
Sunday March 2, 3:45pm-5:00pm	Machine Learning	10270	Multi-View Empowered Structural Graph Wordification for Language Models	Zipeng Liu,Likang Wu,Ming He,Zhong Guan,Hongke Zhao,Nan Feng

		9270	Association Pattern-enhanced Molecular Representation Learning	Lingxiang Jia,Yuchen Ying,Tian Qiu,Shaolun Yao,Liang Xue,Jie Lei,Jie Song,Mingli Song,Zunlei Feng
		17501	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
		3605	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
Sunday March 2, 3:45pm-5:00pm	Cognitive Modeling & Cognitive Systems	6054	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
		3845	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
		5956	Learning Concept Prerequisite Relation via Global Knowledge Relation Optimization	Miao Zhang, Jiawei Wang, Kui Xiao, Shihui Wang, Yan Zhang, Hao Chen, Zhifei Li
		6234	SocialSim: Towards Socialized Simulation of Emotional Support Conversation	Zhuang Chen,Yaru Cao,Guanqun Bi,Jincenzi Wu,Jinfeng Zhou,Xiyao Xiao,Si Chen,Hongning Wang,Mintie Huang
Sunday March 2, 3:45pm-5:00pm	Constraint Satisfaction and Optimization	13438	Breaking Symmetries in Quantified Graph Search: A Comparative Study	Mikolas Janota,Markus Kirchweger,TomÁĀĀ Peitt,Stefan Szeider
		14956	A Complete Algorithm for Optimization Modulo Nonlinear Real Arithmetic	Fuqi Jia,Yuhang Dong,Rui Han,Pei Huang,Minghao Liu,Feifei Ma,Jian Zhang
		10435	Improving the Lower Bound in Branch-and-Bound Algorithms for MaxSAT	Shuolin Li,Chu-Min Li,Jordi Coll,Djamal Habet,Felip ManyÁĀ
		1685	Massively Parallel Continuous Local Search for Hybrid SAT Solving on GPUs	Yunuo Cen,Zhiwei Zhang,Xuanyao Fong
Sunday March 2, 3:45pm-5:00pm	Game Theory	16688	Quickest Detection of Adversarial Attacks against Correlated Equilibria	Kiarash Kazari,Aris Kanellopoulos,GyÁĀĀrgy DÁĀĀn
		6996	Equilibria of the Colonel Blotto Games with Costs	StanisÁĀ,aw KaÁĀmierzowski
		4028	Online Learning of Coalition Structures by Selfish Agents	Saar Cohen,Noa Agmon
		11965	Forecasting Competitions with Correlated Events	Rafael Frongillo,Manuel Lladser,Anish Thilagar,Bo Waggoner
Sunday March 2, 3:45pm-5:00pm	Computer Vision	7499	RemDet: Rethinking Efficient Model Design for UAV Object Detection	chen li,Rui Zhao,Zeyu Wang,Huiying Xu,Xinzhong Zhu
		10267	FakeDiffer: Distributional Disparity Learning on Differentiated Reconstruction for Face Forgery Detection	Bo Wang,Zhao Zhang,Suiyi Zhao,Xianming Ye,Haijun Zhang,Meng Wang
		10615	Fair Training with Zero Inputs	Wenjie Pan,Jianqing Zhu,Huanqiang Zeng
		9253	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
Sunday March 2, 3:45pm-5:00pm	Multiagent Systems	965	Efficient Communication in Multi-Agent Reinforcement Learning with Implicit Consensus Generation	Dapeng Li,Na Lou,Zhiwei Xu,Bin Zhang,Guoliang Fan
		9856	AIR: Unifying Individual and Collective Exploration in Cooperative Multi-Agent Reinforcement Learning	Guangchong Zhou,Zeren Zhang,Guoliang Fan
		11334	Marginal Benefit Driven RL Teacher for Unsupervised Environment Design	Dexun Li,Wenjun Li,Pradeep Varakantham
		16340	Multi Agent Reinforcement Learning for Sequential Satellite Assignment Problems	Joshua Holder,Natasha Jaques,Mehran Mesbahi
Sunday March 2, 3:45pm-5:00pm	Data Mining - Recommender Systems	13851	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
		5105	Semantic Enhanced Heterogeneous Hypergraph Network for Collaborative Filtering	Mingtao Xu,Wei Wei,Peixuan Yang,Hulong Wu

		10575	Spatial-Temporal Knowledge Distillation For Takeaway Recommendation	Shuyuan Zhao,Wei Chen,Boyan Shi,Liyong Zhou,Shuohao Lin,Huaiyu Wan
		6804	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
Sunday March 2, 3:45pm-5:00pm	Natural Language Processing	15364	Assessing the Creativity of LLMs in Mathematical Problem Solving	Junyi Ye,Jingyi Gu,Xinyun Zhao,Wenpeng Yin,Guiling Wang
		7893	Knowledge in Superposition: Unveiling the Failures of Lifelong Knowledge Editing for Large Language Models	Chenhui Hu,Pengfei Cao,Yubo Chen,Kang Liu,Jun Zhao
		14714	Citations and Trust in LLM Generated Responses	Yifan Ding,Matthew Facciani,Ellen Joyce,Amrit Poudel,Sanmitra Bhattacharya,Balaji Veeramani,Sal Aguinaga,Tim Weneringer
		9455	Hierarchical Divide-and-Conquer for Fine-Grained Alignment in LLM-Based Medical Evaluation	Shunfan Zheng,Xiechi Zhang,Gerard de Melo,Xiaoling Wang,Linlin Wang