

Date/Time	Session Name	Paper ID	Paper Title	Authors
Thursday February 27, 9:30am-10:45am	Reinforcement Learning	17082	Offline Safe Reinforcement Learning Using Trajectory Classification	Ze Gong,Akshat Kumar,Pradeep Varakantham
		11334	Marginal Benefit Driven RL Teacher for Unsupervised Environment Design	Dexun Li,Wenjun Li,Pradeep Varakantham
		14722	Discovering Options that Minimize Average Planning Time	Alexander Ivanov,Akhil Bagaria,George Konidakis
		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
		8669	One Node One Model: Featuring the Missing-Half for Graph Clustering	Xuanting Xie,Bingheng Li,Erlin Pan,Zhaochen Guo,zhao kang,WenYu Chen
Thursday February 27, 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,Zhuoluo 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,Yanchen Guan,Bin Rao,Ziyuan Pu,Zhiyong Cui,Cheng-zhong Xu,Zhenning Li
		5970	Predicting the Original Appearance of Damaged Historical Documents	Zhenhua Yang,Dezhi Peng,Yongxin Shi,Yuyi Zhang,Chongyu Liu,Lianwen Jin
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,Jinjing 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	12234	FNIN: A Fourier Neural Operator-based Numerical Integration Network for Surface-from-gradients	Jiaqi Leng,Yakun Ju,Yuanxu Duan,JiangnanZhang,Qingxuan Lv,Zuxuan Wu,Hao Fan
		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
		7699	TimeCMA: Towards LLM-Empowered Multivariate Time Series Forecasting via Cross-Modality Alignment	Chenxi Liu,Qianxiong Xu,Hao Miao,Sun Yang,Lingzheng Zhang,Cheng Long,Ziyue Li,Rui Zhao
		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	Davide Bilò,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,Léon 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 Illner
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,Wanjing 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
		1674	Dual-branch Graph Feature Learning for NLOS Imaging	Xiongfei Su,Tianyi Zhu,Lina Liu,Zheng Chen,Yulun Zhang,Siyuan Li,Juntian Ye,Feihu Xu,Xin Yuan
		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 Schrodinger 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
		6504	MindPainter: Efficient Brain-Conditioned Painting of Natural Images via Cross-Modal Self-Supervised Learning	Muzhou Yu,Shuyun Lin,Hongwei Yan,Kaisheng Ma
Thursday February 27, 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 Mølne,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
		8257	Deep Hypergraph Neural Networks with Tight Framelets	Ming Li,Yujie Fang,Yi Wang,Han FENG,Yongchun Gu,Lu Bai,Pietro Lio

		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
		5734	Wavelet-Assisted Multi-Frequency Attention Network for Pansharpening	Jie Huang,Rui Huang,Jing-hao Xu,Siran Peng,Yule Duan,Liang-Jian Deng
		7975	PanAdapter: Two-Stage Fine-Tuning with Spatial-Spectral Priors Injecting for Pansharpening	RuoCheng Wu,ZiEn Zhang,Shangqi Deng,Yule Duan,Liang-Jian Deng
		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	7824	Boosting Vision State Space Model with Fractal Scanning	Haoke Xiao,Lv Tang,Peng-Tao Jiang,Hao Zhang,Jinwei Chen,Bo Li
		16799	Relaxed Rotational Equivariance via $\mathbb{G}\mathbb{S}$ -Biases in Vision	Zhiqiang Wu,Yingjie Liu,Licheng Sun,Jian Yang,Hanlin Dong,Shing-Ho J. Lin,Xuan Tang,Jinpeng Mi,Bo Jin,Xian Wei
		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	3970	DiveR-CT: Diversity-enhanced Red Teaming Large Language Model Assistants with Relaxing Constraints	Andrew Zhao,Quentin Xu,Matthieu Lin,Shenzhi Wang,Yong-jin Liu,Zilong Zheng,Gao Huang
		11223	$\$ \backslash \text{textit{Are Key-Phrases All that Reviewers Care About?}} \$ A$ Comprehensive Benchmarking of Reviewer Matchmaking Systems	Sourish Dasgupta,Harsh Sharma,Devansh Patel,Prarthee Desai,Anil K. Roy
		7771	Improving Retrieval Augmented Language Model with Self-Reasoning	Yuan Xia,Jingbo Zhou,Zhenhui SHI,Jun Chen,Haifeng Huang
		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-Clément
		16640	On Corruption-Robustness in Performative Reinforcement Learning	Vasilis Pollatos,Debmalya Mandal,Goran Radanovic
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 Heyninck
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
		7292	Synergy of GFlowNet and Protein Language Model Makes a Diverse Antibody Designer	Mingze Yin,Hanjing Zhou,Yiheng Zhu,Jialu Wu,Wei Wu,Mingyang Li,Kun Fu,Zheng Wang,Chang-Yu Hsieh,Tingjun Hou,Jian Wu
		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	3125	Scalable Federated One-Step Multi-View Clustering with Tensorized Regularization	Wei Feng,Danting Liu,Qianqian Wang,Wenqi Liang,Zheng Yan
		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 $l_p$ -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 Levtssov, Georgie Levtssov, 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, Łukasz Janeczko, Grzegorz Lisowski, Georgios Papasotiropoulos
		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	5885	DiffCalib: Reformulating Monocular Camera Calibration as Diffusion-Based Dense Incident Map Generation	Xiankang He, Guangkai Xu, Bo Zhang, Hao Chen, Ying Cui, Dongyan Guo
		6806	Unsupervised Domain Adaptive Person Search via Dual Self-Calibration	Linfeng 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
		689	Breaking Barriers in Physical-World Adversarial Examples: Improving Robustness and Transferability via Robust Feature	Yichen Wang, Yuxuan Chou, Ziqi Zhou, Hangtao Zhang, Wei Wan, Shengshan Hu, Minghui Li
Thursday February 27, 2:30pm-3:45pm	Cognitive Modeling & Cognitive Systems	15764	CiTrus: Squeezing Extra Performance out of Low-data Bio-signal Transfer Learning	Eloy Geenjaer, Lie Lu
		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, Minlie 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	13438	Breaking Symmetries in Quantified Graph Search: A Comparative Study	Mikolas Janota, Markus Kirchweger, Tomáš Peitl, Stefan Szeider
		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			0
		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 Chibulatov, 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
		2290	Complex-Cycle-Consistent Diffusion Model for Monaural Speech Enhancement	Yi Li, Yang SUN, Plamen P Angelov
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,Aiyang 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,Dušan Knop,Jan Matyáš Křížtan,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	6478	Explanation Bottleneck Models	Shin'ya Yamaguchi,Kosuke Nishida
		10440	PALM: Pushing Adaptive Learning Rate Mechanisms for Continual Test-Time Adaptation	Sarthak Kumar Maharana,Baoming Zhang,Yunhui Guo
		16720	Multi-view Evidential Learning-based Medical Image Segmentation	Chao Huang,YUSHU SHI,Waikeung Wong,Chengliang Liu,Wei Wang,Zhuhua Wang,Jie Wen
		14938	Continual Learning of Text Classification Tasks using a Kernel-based Method over Pre-trained Language Models	Saleh Momeni,Sahisnu Mazumder,Bing Liu
Thursday February 27, 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 Kláška,Antonín Kučera,Vojtěch Kůr,Vít Musil,Vojtěch Řehák
		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 Gourvès,Panagiotis Patsilinos
		5596	Distances Between Top-Truncated Elections of Different Sizes	Piotr Faliszewski,Jitka Mertlová,Pierre Nunn,Stanisław Szufa,Tomasz Wąs
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
		2047	Generalized Zero-Shot Learning for Point Cloud Segmentation with Evidence-based Dynamic Calibration	Hyeonseok Kim,Byeongkeun Kang,Yeejin Lee
		3426	CP-Guard: Malicious Agent Detection and Defense in Collaborative Bird's Eye View Perception	Senkang Hu,Yihang Tao,Guowen Xu,Yiqin Deng,Xianhao Chen,Yuguang Fang,Sam Kwong
		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,Przemysław Andrzej Wałęga,Dingmin Wang,Hongming Cai,Pan Hu
		13534	Temporal Causal Reasoning with (Non-Recursive) Structural Equation Models	Maksim Gladyshev,Natasha Alechina,Mehdi Dastani,Dragan Doder,Brian Logan
		13199	Temporal Specification Optimisation for the Event Calculus	Periklis Mantonoglou,Alexander Artikis
		13774	Traffic Scenario Logic: A Spatial-Temporal Logic for Modeling and Reasoning of Urban Traffic Scenarios	Ruolin Wang,Yuejiao Xu,Jianmin Ji
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,Wanti 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	Théo Matricon,Nathanaël 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	Huijie 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	16444	An And-Sum Circuit with Signed Edges That Is More Succinct Than SDD	Ryoma Onaka,Kengo Nakamura,Masaaki Nishino,Norihito Yasuda
		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	Dung'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
		5416	Adversarial Contrastive Graph Masked AutoEncoder against Graph Structure and Feature Dual Attacks	Weixuan Shen, Xiaobo Shen, Shirui Pan
		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 Imrattanantrai, Masaki Asada, Kimihiro Hasegawa, Zhi-Qi Cheng, Ken Fukuda, Teruko Mitamura
		2164	STAMPsy: 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, Weihua 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
		3312	TNCSE: Tensor Norm Constraints for Contrastive Learning of Sentence Embedding	Tianyu Zong, Bingkang Shi, Hongzhu Yi, Jungang Xu
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 Döring, 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	SpeHeaTa: 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	9586	Defense Against Model Stealing Based on Account-Aware Distribution Discrepancy	Jian-Ping Mei, Weibin Zhang, Jie Chen, Xuyun Zhang, Tiantian Zhu
		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	1083	MindTuner: Cross-Subject Visual Decoding with Visual Fingerprint and Semantic Correction	Zixuan Gong,Qi Zhang,Guangyin Bao,Lei Zhu,Rongtao Xu,Ke Liu,Liang Hu,Duoqian Miao
		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,Huaixuan 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
		11188	Imitate Before Detect: Aligning Machine Stylistic Preference for Machine-Revised Text Detection	Jiaqi Chen,Xiaoye Zhu,Tianyang Liu,Ying Chen,Chen Xinhui,Yiwen Yuan,Chak Tou Leong,Zuchao Li,Tang Long,Lei Zhang,Chenyu Yan,Guanghao Mei,Jie Zhang,Lefei Zhang
		10921	Adaptive Draft-Verification for Efficient Large Language Model Decoding	Xukun Liu,Bowen Lei,Ruqi Zhang,Dongkuan Xu
Friday February 28, 2:30pm-3:45pm	Speech	3380	MoE-LPR: Multilingual Extension of Large Language Models through Mixture-of-Experts with Language Priors Routing	Hao zhou,Zhijun Wang,Shujian Huang,Xin Huang,Xue Han,Junlan Feng,Chao Deng,Weihoa Luo,Jiajun Chen
		13903	Drop the beat! Freestyler for Accompaniment Conditioned Rapping Voice Generation	Ziqian Ning,Shuai Wang,Yuepeng Jiang,Jixun Yao,Lei He,Shifeng Pan,Jie Ding,Lei Xie
		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
		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
		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	5170	HaCore: Efficient Coresets Construction with Locality Sensitive Hashing for Vertical Federated Learning	Qinbo Zhang,Xiao Yan,Yukai Ding,Fangcheng Fu,Quangqing Xu,Ziyi Li,Chuang Hu, Jiawei Jiang
		6283	FedSA: A Unified Representation Learning via Semantic Anchors for Prototype-based Federated Learning	Yanbing Zhou,Qu Xiangmou,Chenlong 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
		885	FedPop: Federated Population-based Hyperparameter Tuning	Haokun Chen,Denis Krompaß,Jindong Gu,Volker Tresp
Friday February 28, 2:30pm-3:45pm	Constraint Satisfaction and Optimization	13978	Search Strategy Generation for Branch and Bound using Genetic Programming	Gwen Maudet,Grégoire 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,Günter 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 Graphs	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
		12867	Addressing Cold-start Problem in Click-Through Rate Prediction via Supervised Diffusion Modeling	Wenqiao Zhu,Lulu Wang,Jun Wu
Friday February 28, 2:30pm-3:45pm	Natural Language Processing	10006	Divide-and-Conquer: Tree-structured Strategy with Answer Distribution Estimator for Goal-Oriented Visual Dialogue	Shuo Cai,Shuhui Wang,XINZHE HAN
		4801	Multi-Granular Multimodal Clue Fusion for Meme Understanding	Li Zheng,Hao Fei,Ting Dai,Zuquan Peng,Fei Li,Huisheng Ma,Chong Teng,Donghong Ji
		15268	CROSSNEWS: A Cross-Genre Authorship Verification and Attribution Benchmark	Marcus Ma,Duong Minh Le,Junmo Kang,Yao Dou,John Cadigan,Dayne Freitag,Alan Ritter,Wei Xu
		3260	LLM-Powered Efficient User Simulator for Recommender System	Zijian Zhang,Shuchang Liu,Ziru Liu,Rui Zhong,Qingpeng Cai,Xiangyu Zhao,Chunxu Zhang,Qidong Liu,Peng Jiang
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,Stylianios 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,Dušan Knop,Jan Matyáš Křišťan,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,WuyangLan,Zhenyu Li,Zixuan Wang,Jiangning Song,Guangyu 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
		15332	Number Theoretic Accelerated Learning of Physics-Informed Neural Networks	Takashi Matsubara,Takaharu Yaguchi
Friday February 28, 4:15pm-5:30pm	Knowledge Representation and Reasoning	10147	Shield Synthesis for LTL Modulo Theories	Andoni Rodríguez,Guy Amir,Davide Corsi,César Sánchez,Guy Katz
		15400	Hybrid Reasoning about Relative Position and Orientation of Objects and Navigating Agents using Answer Set Programming	Yusuf Izmirliglu
		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	Zhuhaio 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
		14006	Temporal Triadic Closure: Finding Dense Substructures in Social Networks That Evolve Over Time	Tom Davot,Jessica Enright,Jayakrishnan Madathil,Kitty Meeks
		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 Systems	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,Peng BoYi,Weicheng Xie,Muhammad Haris Khan,Siyang Song,Zitong YU
		9026	Multi-to-Single: Reducing Multimodal Dependency in Emotion Recognition through Contrastive Learning	Yan-Kai Liu,Jinyu Cai,Bao-liang Lu,Wei-Long Zheng
		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
		13402	ViFactCheck: A New Benchmark Dataset and Methods for Multi-domain News Fact-Checking in Vietnamese	Tran Thai Hoa,Tran Quang Duy,Khanh Quoc Tran,Kiet Van Nguyen
		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
		11685	Reinforced Multi-teacher Knowledge Distillation for Efficient General Image Forgery Detection and Localization	Zeqin Yu,Jiangqun Ni,Jian Zhang,Haoyi Deng,Yuzhen Lin
Saturday March 1, 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
		12199	Rapid Learning in Constrained Minimax Games with Negative Momentum	Zijian Fang,Zongkai Liu,Chao Yu,Chaohao Hu
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 Benaroch, 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 Tâtonnement 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
		1160	Sign-IDD: Iconicity Disentangled Diffusion for Sign Language Production	Shengeng Tang, Jiayi He,Dan Guo,Yanyan Wei,Feng Li,Richang Hong
		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	3516	Debiased Multimodal Understanding for Human Language Sequences	Zhi Xu,Dingkang Yang,Mingcheng Li,Yuzheng Wang,Zhaoyu Chen, Jiawei Chen,Jinjie Wei,Lihua Zhang

		10434	The Illusion of Empathy: How AI Chatbots Shape Conversation Perception	Tingting Liu,Salvatore Giorgi,Ankit Aich,Allison Lahnala,Brenda Curtis,Lyle Ungar,João Sedoc
		13313	Cognitive Fluctuations Enhanced Attention Network for Knowledge Tracing	Mingliang Hou,Xueyi Li,Teng Guo,Zitao Liu,Mi Tian,Renqiang Luo,Weiqi Luo
		11364	CollageNoter: Real-time and Adaptive Collage Layout Design for Screenshot-based E-Note-taking	QiuYun Zhang,Bin Guo,Lina Yao,Xiaotian Qiao,Ying Zhang,Zhiwen Yu
Saturday March 1, 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
		4848	Advancing Large Language Model Fine-Tuning: A Efficient Prompt Tuning by Multi-Space Projection and Prompt Fusion	Pengxiang Lan,Enneng Yang,Yuting Liu,Guibing Guo,Jianzhe Zhao,Xingwei Wang
		16813	Multi-branch Self-Drafting for LLM Inference Acceleration	Zipeng Gao,Qingrong Xia,Tong Xu,Xinyu Duan,Zhi Zheng,Zhefeng Wang,Enhong Chen
		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 Computing	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 Claßen
		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	12397	Scaling Combinatorial Optimization Neural Improvement Heuristics with Online Search and Adaptation	Federico Julian Camerota Verdú,Lorenzo Castelli,Luca Bortolussi
		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,Shangdong 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 Dančo,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. Esmaeili,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
		9283	Geometry-Aware 3D Salient Object Detection Network	Chen Wang,Liyuan Zhang,Le Hui,qi liu,Yuchao Dai
		1205	Sharpening Neural Implicit Functions with Frequency Consolidation Priors	Chao Chen,Yu-Shen Liu,Zhizhong Han
Saturday March 1, 11:15am-12:30pm	Machine Learning	14939	Neural Conjugate Flows: A physics informed architecture with flow structure	Arthur Bizzi,Lucas Nissenbaum,João 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
		3541	HLMEA: Unsupervised Entity Alignment based on Hybrid Language Models	Xiongnan Jin,Zhilin Wang,Jinpeng Chen,Liu Yang,Byungkook Oh,seung-won hwang,Jianqiang Li
		5926	FairGP: A Scalable and Fair Graph Transformer Using Graph Partitioning	Renqiang Luo,Huafei Huang,Ivan Lee,Chengpei Xu,Jianzhong Qi,Feng Xia
Saturday March 1, 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
		15233	Evaluating LLM Reasoning in the Operations Research Domain with ORQA	Mahdi Mostajabdaveh,Timothy Tin Long Yu,Samarendra Chandan Bindu Dash,Rindra Ramamonjison,Jabo Serge Byusa,Giuseppe Carenini,Zirui Zhou,Yong Zhang
Saturday March 1, 2:30pm-3:45pm	Reasoning Under Uncertainty	16177	Reasoning over Uncertain Text by Generative Large Language Models	Aliakbar Nafar,K. Brent Venable,Parisa Kordjamshidi
		17490	Formal Quality Measures for Predictors in Markov Decision Processes	Robin Ziemek,Christel Baier,Jakob Piribauer,Sascha Klüppelholz
		3878	Combating Multimodal LLM Hallucination via Bottom-up Holistic Reasoning	Shengqiong Wu,Hao Fei,Liangming Pan,William Yang Wang,Shuicheng YAN,Tat-Seng Chua
		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 Ståhlberg,Blai Bonet,Hector Geffner
		14624	ACPench: 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 Šír,Vítězslav Šimek,Tomáš Pevný
Saturday March 1, 2:30pm-3:45pm	Machine Learning	2248	MPQ-DM: Mixed Precision Quantization for Extremely Low Bit Diffusion Models	Weilun Feng,Haotong Qin,Chuanguang Yang,Zhulin An,Libo Huang,Boyu Diao,Fei Wang,Renshuai Tao,Yongjun Xu,Michele Magno
		15269	Constrained Generative Modeling with Manually Bridged Diffusion Models	Saeid Naderiparizi,Xiaoxuan Liang,Berend Zwartsenberg, Frank Wood
		2791	DepthFM: Fast Generative Monocular Depth Estimation with Flow Matching	Ming Gui,Johannes S. Fischer,Ulrich Prestel,Pingchuan Ma,Dmytro Kotovenko,Olga Grebenkova,Stefan Andreas Baumann,Tao Hu,Björn Ommer
		4522	OmniMark: Efficient and Scalable Latent Diffusion Model Fingerprinting	Jianwei Fei,Yunshu Dai,Zhihua Xia,Fangjun Huang,Jiantao Zhou

Saturday March 1, 2:30pm-3:45pm	Applications	12148	MultiSFL: Towards Accurate Split Federated Learning via Multi-Model Aggregation and Knowledge Replay	Zeke Xia,Ming Hu,DengKe Yan,Ruixuan Liu,Anran Li,XiaoFei Xie,Mingsong Chen
		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
		15768	CLEP: A Novel Contrastive Learning Method for Evolutionary Reentrancy Vulnerability Detection	Jie Chen,Liangmin Wang,Huijuan Zhu,Victor S. Sheng
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
		17430	A Logical Analysis of Hanabi	Elise Perrotin
		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 Oosterheld,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	9649	FlexDataset: Crafting Annotated Dataset Generation for Diverse Applications	Ellen Yi-Ge,Leo Shawn
		5091	HC-LLM: Historical-Constrained Large Language Models for Radiology Report Generation	Tengfei Liu,Jaipu Wang,Yongli Hu,Mingjie Li,Junfei Yi,Xiaojun Chang,Junbin Gao,Baocai Yin
		1219	Boosting Multimodal Large Language Models with Visual Tokens Withdrawal for Rapid Inference	ZhiHang Lin,Mingbao Lin,Luxi Lin,Rongrong Ji
		4519	Cross-Modal Few-Shot Learning with Second-Order Neural Ordinary Differential Equations	Yi Zhang,Chun-Wun Cheng,Junyi He,Zhihai He,Carola-Bibiane Schönlieb,Yuyan Chen,Angelica I Aviles-Rivero
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 Dürr,Alex Elenter,Georgii Melidi
		12191	A Many-Objective Problem Where Crossover is Provably Indispensable	Andre Opris
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,weita 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
		11864	MEPNet: Medical Entity-balanced Prompting Network for Brain CT Report Generation	Xiaodan Zhang,Yanzhao Shi,Junzhong Ji,Chengxin Zheng,Liangqiong Qu
		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,Tiantong 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
		12277	PC-BEV: An Efficient Polar-Cartesian BEV Fusion Framework for LiDAR Semantic Segmentation	Shoumeng Qiu,Xinrun Li,Xiangyang Xue,Jian Pu
		2665	Multi-Modal Grounded Planning and Efficient Replanning For Learning Embodied Agents with A Few Examples	Taewoong Kim,Byeonghwi Kim,Jonghyun Choi
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
		16664	EFSkip: A New Error Feedback with Linear Speedup for Compressed Federated Learning with Arbitrary Data Heterogeneity	Hongyan Bao,Pengwen Chen,Ying Sun,Zhize Li
		12524	Till the Layers Collapse: Compressing a Deep Neural Network Through the Lenses of Batch Normalization Layers.	Zhu LIAO,Nour Hezbri,Victor Quétu, 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 Bezalet,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 Bleukx,Hélène Verhaeghe,Bart Bogaerts,Tias Guns
Sunday March 2, 9:30am-10:45am	Applications	8662	Simulate and Eliminate: Revoke Backdoors for Generative Large Language Models	Haoran Li,Yulin Chen,Zihao Zheng,Qi Hu,Chunkit Chan,Heshan Liu,Yangqiu Song
		8642	ENDS <sup>2</sup> : Robust Dual-Decoder Watermarking Framework Against Non-Differentiable Distortions	Nan Sun,Han Fang,Yuxing Lu,Chengxin Zhao,Hefei Ling
		10593	3D Denoisers are Good 2D Teachers: Molecular Pretraining via Denoising and Cross-Modal Distillation	Sungjun Cho,Dae-Woong Jeong,Sung Moon Ko,Jinwoo Kim,Sehui Han,Seunghoon Hong,Honglak Lee,Moontae Lee
		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,Jinlong 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 Przybytko,Quentin Manière
		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
		6255	Modeling Latent Non-Linear Dynamical System over Time Series	Ren Fujiwara,Yasuko Matsubara,Yasushi Sakurai
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 $\mathbb{R}^k$ -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,Hai Feng 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
		7353	BayesCNS: A Unified Bayesian Approach to Address Cold Start and Non-Stationarity in Search Systems at Scale	Randy Ardywibowo,Rakesh Sunki,Shin Tsz Lucy Kuo,Sankalp Nayak
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	Cătălin-Emanuel Brița,Jacobus G. M. van der Linden,Emir Demirović
		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,Đorđe Žikelić
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,Hai Feng 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	2135	Sparis: Neural Implicit Surface Reconstruction of Indoor Scenes from Sparse Views	Yulun Wu,Han Huang,Wenyuan Zhang,Chao Deng,Ge Gao,Ming Gu,Yu-Shen Liu
		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
		440	FatesGS: Fast and Accurate Sparse-View Surface Reconstruction using Gaussian Splatting with Depth-Feature Consistency	Han Huang,Yulun Wu,Chao Deng,Ge Gao,Ming Gu,Yu-Shen Liu
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
		17351	SrSv: Integrating Sequential Rollouts with Sequential Value Estimation for Multi-agent Reinforcement Learning	Xu Wan,Chao Yang,Cheng Yang,Jie Song,Mingyang Sun



		14173	Unsupervised Translation of Emergent Communication	Ido Levy, Orr Paradise, Boaz Carmeli, Ron Meir, Shafi Goldwasser, Yonatan Belinkov
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	Chuancheng Song, Xixun Lin, Hanyang Shen, Yanmin Shang, Yanan Cao
		2984	Optimize Incompatible Parameters through Compatibility-aware Knowledge Integration	Zheqi Lv, KeMing Ye, Wei Zishu, Qi Tian, Shengyu Zhang, Wenqiao Zhang, Wenjie Wang, Kun Kuang, Tat-Seng Chua, Fei Wu
		3770	Normalize then Propagate: Efficient Homophilous Regularization for Few-shot Semi-Supervised Node Classification	Baoming Zhang, MingCai Chen, Jianqing Song, Shuangjie Li, Jie Zhang, Chongjun Wang
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, Mayi Xu, Yuyang Ren, Tiejun Qian
Sunday March 2, 2:00pm-3:15pm	Humans and AI	15650	Beyond Single Emotion: Multi-label Approach to Conversational Emotion Recognition	Yujin Kang, Yoon-Sik Cho
		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	6444	GNN-Transformer Task Planning Enhanced with Semantic-Driven Data Augmentation	Soojin Jeong, Seongwan Byeon, Sangwoo Kim, HyeokJun Kwon, Yoonseon Oh
		16652	MRBTP: Efficient Multi-Robot Behavior Tree Planning and Collaboration	Yishuai Cai, Xinglin Chen, Zhongxuan Cai, Yunxin Mao, Minglong Li, Wenjing Yang, J Wang
		459	Learnability of Parameter-Bounded Bayes Nets	Arnab Bhattacharyya, Davin Choo, Sutanu Gayen, Dimitrios Myrasiotis
		2301	ViPOcc: Leveraging Visual Priors from Vision Foundation Models for Single-View 3D Occupancy Prediction	Yi Feng, Yu Han, Xijing Zhang, Tanghui Li, Yanting Zhang, Rui Fan
Sunday March 2, 2:00pm-3:15pm	Machine Learning	5029	Proportionally Fair Matching via Randomized Rounding	Sharmila Duppala, Nathaniel Grammel, Juan Luque, Calum MacRury, Aravind Srinivasan
		11973	FairTP: A Prolonged Fairness Framework for Traffic Prediction	Jiangnan Xia, Yu Yang, Jiaxing 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, Shaguftha Mehnaz, Ye Wang
Sunday March 2, 2:00pm-3:15pm	Reinforcement Learning	16638	Truncated Gaussian Policy for Debiased Continuous Control	Ganghun Lee, Minji Kim, Minsu Lee, Byoung-Tak Zhang
		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	7507	Phoneme-Level Feature Discrepancies: A Key to Detecting Sophisticated Speech Deepfakes	Kuiyuan Zhang, Zhongyun Hua, Rushi Lan, Yushu Zhang, Yifang Guo
		14667	Medical Multimodal Model Stealing Attacks via Adversarial Domain Alignment	Yaling Shen, Zhixiong Zhuang, Kun yu, 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	3985	Computing Perfect Bayesian Equilibria in Sequential Auctions with Verification	Vinzenz Thoma, Vitor Bosshard, Sven Seuken
		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	17029	$\text{FigStep}$ : 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

		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
		13957	Bites of Tomorrow: Personalized Recommendations for a Healthier and Greener Plate	Jing Jiazheng,Yinan Zhang,Chunyan Miao
Sunday March 2, 2:00pm-3:15pm	Natural Language Processing	12833	Utterance-level Emotion Recognition in Conversation with Conversation-level Supervision	Ximing Li,Yuanchao Dai,Zhiyao Yang,Jinjin Chi,Wanfu Gao,Lin Yuanbo Wu
		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 Kurečka,Václav Nevyhoštěný,Petr Novotný,Vít Unčovský
		10449	Revelations: A Decidable Class of POMDPs with Omega-Regular Objectives	Mariusus Belly,Nathanaël Fijalkow,Hugo Gimbert,Florian Horn,Guillermo Perez,Pierre Vandenhover
		14097	Solving Robust Markov Decision Processes: Generic, Reliable, Efficient	Patrick Wienhöft,Maximilian Weininger,Tobias Meggendorfer
		12863	Formally Verified Approximate Policy Iteration	Maximilian Schäffeler,Mohammad Abdulaziz
Sunday March 2, 3:45pm-5:00pm	Robotics	1972	M3Net: Multimodal Multi-task Learning for 3D Detection, Segmentation, and Occupancy Prediction in Autonomous Driving	Xuesong Chen,Shaoshuai Shi,Tao MA,Jingqiu Zhou,Simon See,Ka Chun Cheung,Hongsheng Li
		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,Minlie Huang
Sunday March 2, 3:45pm-5:00pm	Constraint Satisfaction and Optimization	297	Multi-task Visual Grounding with Coarse-to-Fine Consistency Constraints	Ming Dai,Jian Li,Jiedong Zhuang,Xian Zhang,Wankou Yang
		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 Manyà
		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,György Dán
		6996	Equilibria of the Colonel Blotto Games with Costs	Stanisław Kaźmierowski
		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
		3783	PNVC: Towards Practical INR-based Video Compression	Ge Gao,Ho Man Kwan,Fan Zhang,David Bull
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
		4994	AgentMixer: Multi-Agent Correlated Policy Factorization	Zhiyuan Li,Wenshuai Zhao,Lijun Wu,Joni Pajarinen
		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	14135	Dynamic Graph Learning with Static Relations for Credit Risk Assessment	Qi Yuan,Yang Liu,Yateng Tang,Xinhuan Chen,Xuehao Zheng,Qing He,Xiang Ao
		5105	Semantic Enhanced Heterogeneous Hypergraph Network for Collaborative Filtering	Mingtao Xu,Wei Wei,Peixuan Yang,Hulong Wu
		13743	C2F-TP: A Coarse-to-Fine Denoising Framework for Uncertainty-aware Trajectory Prediction	Zichen Wang,Hao Miao,Senzhang Wang,Renzhi Wang,Jianxin Wang,Jian Zhang
		1425	HI-DR: Exploiting Health Status-Aware Attention and an EHR Graph+ for Effective Medication Recommendation	Taeri Kim, Jiho Heo,Hyunjoon Kim,Sang-Wook Kim
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
		11795	Fast Think-on-Graph: Wider, Deeper and Faster Reasoning of Large Language Model on Knowledge Graph	Xujian Liang,Zhaoquan Gu
		14714	Citations and Trust in LLM Generated Responses	Yifan Ding,Matthew Facciani,Ellen Joyce,Amrit Poudel,Sanmitra Bhattacharya,Balaji Veeramani,Sal Aguinaga,Tim Weninger
		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