

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	Dexun Li,Wenjun Li,Pradeep
		14722	Discovering Options that Minimize Average Planning Time	Alexander Ivanov,Akhil
		17744	Active Reinforcement Learning Strategies for Offline Policy	Ambedkar Dukkipati,Ranga Shaarad
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-	Yawei Chen,Huiping Wang,Jinjia
		11701	Bi-Directional Multi-Scale Graph Dataset Condensation via	Xingcheng Fu,Yisen Gao,Beining
		11369	Learning Regularization for Graph Inverse Problems	Moshe Eliasof,Md Shahriar Rahim Siddiqui,Carola-Bibiane Schönlieb,Eldad Haber
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	Zhenlong Dai,Bingrui Chen,Zhuoluo
		17546	Each Fake News is Fake in its Own Way: An Attribution Multi-Granularity Benchmark for Multimodal Fake News Detection	Hao Guo,Zihan Ma,Zhi Zeng,Minnan Luo,Weixin Zeng, Jiuyang Tang,Xiang Zhao
		15967	RingFormer: A Ring-Enhanced Graph Transformer for Organic Solar Cell Property Prediction	Zhihao Ding,Ting Zhang,Yiran Li,Jieming Shi,Chen Jason Zhang
Thursday February 27, 9:30am-10:45am	Humans and AI	10487	AnchorInv: Few-Shot Class-Incremental Learning of Physiological Signals via Feature Space-Guided Inversion	Chenqi Li,Boyan Gao,Gabriel Davis Jones,Timothy Denison,Tingting Zhu
		4073	JEN-1 Composer: A Unified Framework for High-Fidelity Multi-	Yao Yao,Peike Li,Boyu Chen,Alex
		8697	HiPoser: 3D Human Pose Estimation with Hierarchical	Guorui Liao,Chunyu Zheng,Li
		16143	Moonshine: Distilling Game Content Generators into	Yuhe Nie,Michael Middleton,Tim
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	Jessica Woodgate,Paul Marshall,Nirav
		5226	Fair Text-to-Image Diffusion via Fair Mapping	Jia Li,Lijie Hu,Jingfeng Zhang,Tianhang
		4381	Learning to Rewind via Iterative Prediction of Past Weights for	Jinhyeok Jang,Jaehong Kim,Chan-
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	Alexander Lam,Bo Li,Ankang Sun
		11580	Reducing Leximin Fairness to Utilitarian Optimization	Eden Hartman,Yonatan
		9416	Fair Division with Social Impact	Michele Flammini,Gianluigi
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	Yitao Zhu,Sheng Wang,Mengjie
		7928	RA-GAR: A Richly Annotated Benchmark for Gait Attribute	Chenye Wang,Saihui Hou,Aoqi
		5794	Interpretable Face Anti-Spoofing: Enhancing Generalization	Guosheng Zhang,Keyao Wang,Haixiao
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	Chenxi Liu,Qianxiong Xu,Hao
		13080	Adaptive Rate Control and Rate-Distortion-Complexity Optimization for Dynamic Point Cloud Compression	Chenhao Zhang,Wei Gao
		789	Conditional Latent Coding with Learnable Synthesized	Siqi Wu,Yinda Chen,Dong Liu,Zhihai

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-	Davide Bilò,Keerti Choudhary,Sarel
		10394	Proactive and Reactive Constraint Programming for	Kim van den Houten,Léon
		6969	Temporal Task And Motion Planning with Metric Time for	Elisa Tosello,Alessandro
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	Jianing He,Qi Zhang,Hongyun
		5838	ScaleOT: Privacy-utility-scalable Offsite-tuning with Dynamic	Kai Yao,Zhaorui Tan,Tiandi Ye,Lichun
		6710	EXCGEC: A Benchmark for Edit-wise Explainable Chinese	Jingheng Ye,Shang Qin,Yinghui
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	Stefano Bistarelli,Victor David,Pierre
		11581	ASP-Driven Emergency Planning for Norm Violations in	Sebastian Adam,Thomas Eiter
		787	New Compilation Languages Based on Restricted Weak	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-	Jiaqi Yang,Enming Liang,Zicheng
		6648	Flow Factorization for Efficient Generative Flow Networks	Chunhui Li, Jiashun Liu, Cheng-Hao
		10700	Counterfactual Identification Under Monotonicity	Aurghya Maiti,Drago Plecko,Elias
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
		8169	A Novel Diffusion Model for Pairwise Geoscience Data	Junhuan Yang,Yuzhou Zhang,yi
		17484	A Theoretical Framework for an Efficient Normalizing Flow-	Daniel Freedman,Eyal Rozenberg,Alex
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	Franco Marchesoni-Acland,Jean-
		15560	A No Free Lunch Theorem for Human-AI Collaboration	Kenny Peng,Nikhil Garg,Jon Kleinberg
		6504	MindPainter: Efficient Brain-Conditioned Painting of Natural	Muzhou Yu,Shuyun Lin,Hongwei
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	Jiliang Hu,Jiajia Li,Ziyi
		1719	Security Attacks on LLM-based Code Completion Tools	Wen Cheng,Ke Sun,Xinyu Zhang,Wei
		1077	VVRec: Reconstruction Attacks on DL-based Volumetric	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	Jinhyeok Choi,Heehyeon Kim,Joyce
		8257	Deep Hypergraph Neural Networks with Tight Framelets	Ming Li,Yujie Fang,Yi Wang,Han
		5385	Backdoor Attack on Propagation-based Rumor Detectors	Di Jin,Yujun Zhang,Bingdao

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	Jie Huang,Rui Huang,Jing-hao Xu,Siran
		7975	PanAdapter: Two-Stage Fine-Tuning with Spatial-Spectral	RuoCheng Wu,ZiEn Zhang,Shangqi
		4161	Sp3ctralMamba: Physics-Driven Joint State Space Model for	Ge Meng,Jingyan Tu,Jingjia
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} -Biases in Vision	Zhiqiang Wu,Yingjie Liu,Licheng
		2096	ConfigX: Modular Configuration for Evolutionary Algorithms	Hongshu Guo,Zeyuan Ma, Jiacheng
		9496	Hierarchical Gradient-Based Genetic Sampling for Accurate Prediction of Biological Oscillations	Heng Rao,Yu Gu,Jason Zipeng Zhang,Ge Yu,Yang Cao,Minghan Chen
Thursday February 27, 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	Qiang Gao,Zizheng Wang,Li
		3657	Designing Specialized Two-Dimensional Graph Spectral	Chen Yuxin,Fangru Lin,Jingyi Huo,Hui
		5752	GARLIC: GPT-Augmented Reinforcement Learning with	Xiao Han,Zijian Zhang,Xiangyu
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	Are Key-Phrases All that Reviewers Care About?	Sourish Dasgupta,Harsh
		7771	Improving Retrieval Augmented Language Model with Self-	Yuan Xia,Jingbo Zhou,Zhenhui SHI,Jun
		10869	KAES: Multi-aspect Shared Knowledge Finding and Aligning	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
		14804	Risk-averse Total-reward MDPs with ERM and EVaR	Xihong Su,Marek Petrik,Julien Grand-
		16640	On Corruption-Robustness in Performative Reinforcement	Vasilis Pollatos,Debmalya
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
		2683	Recursive Aggregates as Intensional Functions in Answer Set	Jorge Fandinno,Zachary Hansen
		10211	An Alternative Theory of Stable Revision for Nondeterministic	Spencer Killen,Jia-Huai You,Jesse
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	Runxin Liu,Tian Xie,Jiaming Li,Lingyun
		7292	Synergy of GFlowNet and Protein Language Model Makes a	Mingze Yin,Hanjing Zhou,Yiheng
		15571	On Probabilistic Truncation in Privacy-preserving Machine	Lijing Zhou,Bingsheng Zhang,Ziyu
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	Xiaolin Hu,Zixuan Gong,Gengze
		14877	Decentralized Federated Learning with Model Caching on	Xiaoyu Wang,GUOJUN XIONG,Houwei
		16093	BigMac: A Light All-to-All Mixture-of-Experts Model Structure	Zewen Jin,Shengnan Wang,Jiaan

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	Joseph E. Reeves, João Filipe Boucinha
		6757	Parameterized Complexity of Caching in Networks	Robert Ganian, Fionn McInerney, Dimitra Tsigkari
		2702	Cirbo: A New Tool for Boolean Circuit Analysis and Synthesis	Daniil Averkov, Tatiana Belova, Gregory
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	Tuva Bardal, Markus Brill, David
		13058	The Cost Perspective of Liquid Democracy: Feasibility and	Shiri Alouf-Heffetz, Łukasz
		14399	The Distortion of Public-Spirited Participatory Budgeting	Bailey Flanigan, Mark
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-	Lin Feng Qi, Huibing Wang, Jiqing
		991	Harmonious Music-driven Group Choreography with	Dai Yuqin, Wanlu Zhu, Ronghui
		1810	Multi-Teacher Knowledge Distillation with Reinforcement Learning for Visual Recognition	Chuanguang Yang, XinQiang Yu, HanYang, Zhulin An, Chengqing Yu, Libo Huang, Yongjun Xu
Thursday February 27, 2:30pm-3:45pm	Cognitive Modeling & Cognitive Systems	15764	CiTus: Squeezing Extra Performance out of Low-data Bio-signal Transfer Learning	Eloy Geenjaer, Lie Lu
		2726	BIG-FUSION: Brain-Inspired Global-Local Context Fusion	Yusong Wang, Xuanye Fang, Huifeng
		5691	SS-GEN: A Social Story Generation Framework with Large	Yi Feng, Mingyang Song, Jiaqi
		5003	Multi-View Incremental Learning with Structured Hebbian	Yuhong Chen, Ailin Song, Huifeng
Thursday February 27, 2:30pm-3:45pm	Data Mining - Graphs	13438	Breaking Symmetries in Quantified Graph Search: A Comparative Study	Mikolas Janota, Markus Kirchweber, Tomáš Peitl, Stefan Szeider
		11831	GTG: Generalizable Trajectory Generation Model for Urban	Jingyuan Wang, Yujing Lin, Yudong Li
		11360	Hyperparametric Robust and Dynamic Influence	Arkaprava Saha, Bogdan
		3638	Modality-Independent Graph Neural Networks with Global	Jun Hu, Bryan Hooi, Bingsheng
Thursday February 27, 2:30pm-3:45pm	Natural Language Processing	7141	Mitigating Social Bias in Large Language Models: A Multi-Objective Approach within a Multi-Agent Framework	Zhenjie Xu, Wenqing Chen, Yi Tang, Xuanying Li, Cheng Hu, Zhixuan Chu, Kui Ren, Zibin Zheng, Zhichao Lu
		2405	UniMuMo: Unified Text, Music, and Motion Generation	Han Yang, Kun Su, Yutong Zhang, Jiaben
		10356	Structured Packing in LLM Training Improves Long Context Utilization	Konrad Staniszewski, Szymon Tworowski, Sebastian Jaszczur, Yu Zhao, Henryk Michalewski, Łukasz Kuciński, Piotr Miłoś
		11025	On Effects of Steering Latent Representation for Large	Huu-Tien Dang, Tin Pham, Hoang
Thursday February 27, 4:15pm-5:30pm	Speech	13020	EmoReg: Directional Latent Vector Modeling for Emotional Intensity Regularization in Diffusion-based Voice Conversion	Ashishkumar Prabhakar Gudmalwar, Ishan Darshan Biyani, Nirmesh J. Shah, Pankaj Wasnik, Rajiv Ratn Shah
		17618	M3Net: Mirror Attention in Lightweight Convolutional Neural	Xuanming Jiang, Baoyi An, Guoshuai
		13861	ProsodyFM: Unsupervised Phrasing and Intonation Control	Xiangheng He, Junjie Chen, Zixing
		703	Speed Master: Quick or Slow Play to Attack Speaker Recognition	Zhe Ye, Wenjie Zhang, Ying Ren, Diqun Yan, Xiangui Kang, Bin Ma, Shiqi Wang
Thursday February 27, 4:15pm-5:30pm	Brain Sensing and Analysis	275	Wills Aligner: Multi-Subject Collaborative Brain Visual Decoding	Guangyin Bao, Qi Zhang, Zixuan Gong, Jiale Zhou, Wei Fan, Kun Yi, Usman Naseem, Liang Hu, Duoqian Miao
		1769	BrainGuard: Privacy-Preserving Multisubject Image	Zhibo Tian, Ruijie Quan, Fan Ma, Kun
		9220	NeuralFlix: A Simple While Effective Framework for Semantic	Jingyuan Sun, Mingxiao Li, Marie-
		15469	BrainMAP: Learning Multiple Activation Pathways in Brain	Song Wang, Zhenyu Lei, Zhen Tan, Jiaqi

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	Foivos Fioravantes,Dušan Knop,Jan
		12706	MAPF-GPT: Imitation Learning for Multi-Agent Pathfinding at	Anton Andreychuk,Konstantin
		6731	Learning Verified Safe Neural Network Controllers for Multi-	Mingyue Zhang,Nianyu Li,Yi
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	Sarthak Kumar Maharana,Baoming
		16720	Multi-view Evidential Learning-based Medical Image	Chao Huang,YUSHU SHI,Waikeung
		14938	Continual Learning of Text Classification Tasks using a Kernel-	Saleh Momeni,Sahisnu
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	David Klaška,Antonín Kučera,Vojtěch
		16736	Towards Practical Classical Planning Compilations of	Luigi Bonassi,Francesco
		5759	Augmenting Online Algorithms for Knapsack Problem with	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
		4231	On the Distortion of Committee Election with 1-Euclidean	Dimitris Fotakis,Laurent
		5596	Distances Between Top-Truncated Elections of Different	Piotr Faliszewski,Jitka Mertlová,Pierre
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	Hyeonseok Kim,Byeongkeun
		3426	CP-Guard: Malicious Agent Detection and Defense in	Senkang Hu,Yihang Tao,Guowen
		13915	REGNav: Room Expert Guided Image-Goal navigation	Pengna Li,Kangyi Wu,Jingwen
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 Wątega,Dingmin Wang,Hongming Cai,Pan Hu
		13534	Temporal Causal Reasoning with (Non-Recursive) Structural	Maksim Gladyshev,Natasha
		13199	Temporal Specification Optimisation for the Event Calculus	Periklis Mantenoglou,Alexander Artikis
		16840	Enhancing Large Language Model Performance with Gradient-Based Parameter Selection	Haoling Li,Xin Zhang,Xiao Liu,Yeyun Gong,Yifan Wang,Qi Chen,Peng CHENG
Thursday February 27, 4:15pm-5:30pm	Data Mining - Serach and Recommendation	1453	Augmenting Sequential Recommendation with Balanced Relevance and Diversity	Yizhou Dang,Jiahui Zhang,Yuting Liu,Enneng Yang,Yuliang Liang,Guibing Guo,Jianzhe Zhao,Xingwei Wang
		8910	Distribution-Driven Dense Retrieval: Modeling Many-to-One	Junfeng Kang,Rui Li,Qi Liu,Zhenya
		3012	Lightweight Contrastive Distilled Hashing for Online Cross-	Jiaxing Li,Lin Jiang,Zeqi Ma,Kaihang
		5193	CoRA: Collaborative Information Perception by Large	Yuting Liu,Jinghao Zhang,Yizhou
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	Han He,Qianchu Liu,Lei Xu,Chaitanya
		17537	GENTEEL-NEGOTIATOR: LLM-Enhanced Mixture-of-Expert-	Priyanshu Priya,Rishikant
		16493	Logic Induced High-Order Reasoning Network for Event-Event Relation Extraction	Peixin Huang,Xiang Zhao,Minghao Hu,Zhen Tan,Weidong Xiao

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	Chengtai Li,Yee Yang Tan,Yuting
		3389	GRSN: Gated Recurrent Spiking Neurons for POMDPs and	Lang Qin,Ziming Wang,Runhao
		5791	ToMATO: A Comprehensive Benchmark for Evaluating Theory	Kazutoshi Shinoda,Nobukatsu
Friday February 28, 9:30am-10:45am	Robotics	5667	Generating Traffic Scenarios via In-Context Learning to Learn Better Motion Planner	Aizierjiang Aiersilan
		1430	VLScene: Vision-Language Guidance Distillation for Camera-based 3D Semantic Scene Completion	Meng Wang,pi hui long,Ruihui Li,Qin Yunchuan,Zhuo Tang,Kenli Li
		2089	Int2Planner: An Intention-based Multi-modal Motion Planner	Xiaolei Chen,Junchi Yan,Wenlong
		3960	BEVSync: Asynchronous Data Alignment for Camera-based	Wentao Wang,Jiaqian Wang,Yuxin
Friday February 28, 9:30am-10:45am	Applications	4445	HHAN: Comprehensive Infectious Disease Source Tracing via Heterogeneous Hypergraph Neural Network	Qiang He,Yunting Bao,Hui Fang,Yuting Lin,Sun Hao
		2349	Domain Generalized Medical Landmark Detection via Robust	Haifan Gong,Yu Lu,Xiang
		2806	Multi-Modal Latent Variables for Cross-individual Primary	Yu Zhu,Bo Lei,Chunfeng Song,Wanli
		2022	Knowledge is Power: Harnessing Large Language Models for	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	Théo Matricon,Nathanaël
		12308	Relational Neurosymbolic Markov Models	Lennert De Smet,Gabriele
		2832	A-VL: Adaptive Attention for Large Vision-Language Models	Junyang Zhang,Mu Yuan,Ruiguang
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	Jiaming He,Wenbo Jiang,Guanyu
		11414	Fusing Pruned and Backdoored Models: Optimal Transport-	Weilin Lin,Li Liu,Jianze Li,Hui Xiong
		12494	RUNA: Object-level Out-of-Distribution Detection via	Bin Zhang,Jinggang Chen,Xiaoyang
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.
		2409	Replicating Electoral Success	Kiran Tomlinson,Tanvi
		8468	Voter Priming Campaigns: Strategies, Equilibria, and	Jonathan Shaki,Sarit Kraus,Yonatan
Friday February 28, 9:30am-10:45am	Computer Vision	3040	Towards Universal Rainy Image Restoration: Benchmark and Baseline	Hujie Yan
		4767	PSReg: Prior-guided Sparse Mixture of Experts for Point	Xiaoshui Huang,Zhou Huang,Yifan
		199	Accelerated Diffusion via High-Low Frequency	Ge Meng,Jingjia Huang,Jingyan
		1768	PLATYPUS: Progressive Local Surface Estimator for Arbitrary-	Donghyun Kim,HyeonKyeong
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
		3337	Germane Conflicts: Desirable Properties for Localising	Glauber De Bona,Anthony Hunter
		9114	Dung's Argumentation Framework: Unveiling the Expressive	Yasir Mahmood,Markus Hecher,Axel-
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	Weixuan Shen,Xiaobo Shen,Shirui Pan
		12873	UniTR: A Unified Framework for Joint Representation	Jie Zhao,Chao Chen,Yuanshao
		13591	Cross-domain trajectory association based on hierarchical spatiotemporal enhanced attention hypergraph	Chenlong Wu,Ze Wang,Keqing Cen,Yude Bai,Jin Hao

Friday February 28, 9:30am-10:45am	Natural Language Processing	16865	A Video-grounded Dialogue Dataset and Metric for Event-driven Activities	Wiradee Imrattanatrai,Masaki Asada,Kimihiro Hasegawa,Zhi-Qi Cheng,Ken Fukuda,Teruko Mitamura
		2164	STAMPs: Towards SpatioTemporal-Aware Mixed-Type	Jieyi Wang,Yue Huang,Zeming
		6707	CrAM: Credibility-Aware Attention Modification in LLMs for	Boyi Deng,Wenjie Wang,Fengbin
		3312	TNCSE: Tensor Norm Constraints for Contrastive Learning of	Tianyu Zong,Bingkang Shi,Hongzhu
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	Johan Peralez,Aurélien Delage,Jacopo
		7153	On shallow planning under partial observability	Randy Lefebvre,Audrey Durand
		9466	Epistemic Bellman Operators	Pascal R. Van der Vaart,Matthijs T. J.
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
		4448	How Many Lines to Paint the City: Exact Edge-Cover in	Argyrios Deligkas,Michelle
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
		1539	Agent4Edu: Generating Learner Response Data by	Weibo Gao,Qi Liu,Linan Yue,Fangzhou
		2990	SpeHeaTal: A Cluster-Enhanced Segmentation Method for	Yi Shi,YUN KAI WANG,xu peng
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	Siyuan Wu,Yongzhe Jia,Bowen
		9612	The Gradient of Algebraic Model Counting	Jaron Maene,Luc De Raedt
Friday February 28, 11:15am-12:30pm	Privacy, Security, and Robustness	6847	PROSAC: Provably Safe Certification for Machine Learning Models under Adversarial Attacks	Chen Feng,Ziquan Liu,zhuo zhi,Ilija Bogunovic,Carsten Gerner-Beuerle,Miguel R. D. Rodrigues
		1695	Evaluating Image Hallucination in Text-to-Image Generation	Youngsun Lim,Hojun Choi,Hyunjung
		17465	Portcullis: A Scalable and Verifiable Privacy Gateway for	Jiangou Zhan,Wenhui Zhang,Zheng
		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
		776	Individually Stable Dynamics in Coalition Formation over	Angelo Fanelli,Laurent Gourvès,Ayumi
		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	Yuxiang Ji,Boyong He,Zhuoyue
		15984	Reducing Divergence in Batch Normalization for Domain	Ellen Yi-Ge,MINGJING
		3766	DualNet: Robust Self-supervised Stereo Matching with	Yun Wang,Jiahao Zheng,Chenghao
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-	Haoyu xie,Haoxuan Li,Chunyan
		5563	Integrating Inference and Experimental Design for Contextual	Gongtao Zhou,Haoran Yu
		7493	Mixture of Experts based Multi-task Supervise Learning from	Tao Han,Huaxuan Shi,XINYI DING,Xi-
Friday February 28, 11:15am-12:30pm	Data Mining - Spatiotemporal Data	10800	Amplifier: Bringing Attention to Neglected Low-Energy Components in Time Series Forecasting	Jingru Fei,Kun Yi,Wei Fan,Qi Zhang,Zhendong Niu

		12992	Drawing Informative Gradients from Sources: A One-stage Transfer Learning Framework for Cross-city Spatiotemporal Forecasting	Yudong Zhang,Xu Wang,Xuan Yu,Zhaoyang Sun,Kai Wang,Yang Wang
		15741	Scalable Trajectory-User Linking with Dual-Stream	Hao Zhang,Wei Chen,Xingyu
		2306	ST-FIT: Inductive Spatial-Temporal Forecasting with Limited	Zhenyu Lei,Yushun Dong,Jundong
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	ShengbinYue,Siyuan Wang,Wei
		11188	Imitate Before Detect: Aligning Machine Stylistic Preference	Jiaqi Chen,Xiaoye Zhu,Tianyang
		10921	Adaptive Draft-Verification for Efficient Large Language	Xukun Liu,Bowen Lei,Ruqi
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,Weihua Luo,Jiajun Chen
		13903	Drop the beat! Freestyler for Accompaniment Conditioned	Ziqian Ning,Shuai Wang,Yuepeng
		12329	Uncertainty-Aware Self-Training for Automatic Speech Recognition	Eungbeom Kim,Kyogu Lee
		3018	Audio Entailment: Assessing Deductive Reasoning for Audio	Soham Deshmukh,Shuo Han,Hazim
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	Shoucheng Song,Youfang Lin,Kai
		10095	Responsibility-aware Strategic Reasoning in Probabilistic	Chunyan Mu,Muhammad Najib,Nir
		11654	Heterogeneous Multi-Robot Graph Coverage with Proximity	Dolev Mutzari,Yonatan Aumann,Sarit
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	FENG SHIBO,Peilin Zhao,Liu
		803	Improving Factuality in Large Language Models via Decoding-	Dingkang Yang,Dongling Xiao,Jinjie
		9031	Efficient Traffic Prediction through Spatio-Temporal	Qianru Zhang,Xinyi Gao,Haixin
Friday February 28, 2:30pm-3:45pm	Machine Learning - Federated Learning and Graphs	6377	Look Back for More: Harnessing Historical Sequential Updates for Personalized Federated Adapter Tuning	Danni Peng,Yuan Wang,Huazhu Fu,Jin Peng Jiang,Yong Liu,Rick Siow Mong Goh,Qingsong Wei
		6283	FedSA: A Unified Representation Learning via Semantic	Yanbing Zhou,Qu Xiangmou,Chenlong
		14226	ConFREE: Conflict-free Client Update Aggregation for Personalized Federated Learning	Hao Zheng,Zhigang Hu,Boyu Wang,Liu Yang,Meiguang Zheng,Aikun Xu
		885	FedPop: Federated Population-based Hyperparameter	Haokun Chen,Denis Krompaß,Jindong
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:	Krishnendu Chatterjee,Ruichen
		173	Prediction-based Adaptive Variable Ordering Heuristics for	Jitao Xu,Yaling Wu,Hongbo Li,Minghao
		14824	Scalable Quantum-Inspired Optimization through Dynamic	Co Tran,Quoc-Bao Tran,Hy Truong
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
		5713	Achieving Maximin Share and EFX/EF1 Guarantees	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

		7889	Boosting ViT-based MRI Reconstruction from the Perspectives of Frequency Modulation, Spatial Purification, and Scale Diversification	Yucong Meng,Zhiwei Yang,Yonghong Shi,Zhijian Song
		6074	Multimodal Variational Autoencoder: a Barycentric View	Peijie Qiu,Wenhui Zhu,Sayantan
		1816	ICM-Assistant: Instruction-tuning Multimodal Large Language Models for Rule-based Explainable Image Content Moderation	Mengyang Wu,Yuzhi Zhao,Jialun CAO,Mingjie Xu,zhongming jiang,Xuehui Wang,Qinbin Li,Guangneng Hu,Shengchao Qin,Chi-Wing Fu
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	Benjamin Doerr,Martin S.
		2626	Speeding Up the NSGA-II With a Simple Tie-Breaking Rule	Benjamin Doerr,Tudor Ivan,Martin S.
		7454	Towards Runtime Analysis of Population-Based Co-	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	Jian Jia,Yipei Wang,Yan Li,Honggang
		2358	Disentangled Modeling of Preferences and Social Influence	Guangze Ye,Wen Wu,Guoqing
		12867	Addressing Cold-start Problem in Click-Through Rate	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
		9896	Empowering Self-Learning of LLMs: Inner Knowledge Explication as a Catalyst	Shijue Huang,Wanjuan Zhong,Deng Cai,Fanqi Wan,Chengyi Wang,Mingxuan Wang,Mu Qiao,Ruifeng Xu
		15268	CROSSNEWS: A Cross-Genre Authorship Verification and	Marcus Ma,Duong Minh Le,Junmo
		3260	LLM-Powered Efficient User Simulator for Recommender	Zijian Zhang,Shuchang Liu,Ziru Liu,Rui
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	Nan Zhuang,Boyu CAO,Yi Yang,Jing
		14289	Does Your AI Agent Get You? A Personalizable Framework for	Yinxu Tang,Stylianios Loukas
		15632	Correcting Large Language Model Behavior via Influence	Han Zhang,Zhuo Zhang,Yi
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	Foivos Fioravantes,Dušan Knop,Jan
		1532	An Open-Ended Learning Framework for Opponent Modeling	Yuheng Jing,Kai Li,Bingyun Liu,Haobo
		7413	Speedup Techniques for Switchable Temporal Plan Graph	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
		5843	DUSTED: Dual-attention Enhanced Spatial Transcriptomics Denoiser	Devinzhu,Yifu Li,Zhenchao Tang,Cheng Chang
		12077	CryoDomain: Sequence-free Protein Domain Identification	Muzhi Dai,Kui Xu,Zhuoer
		15332	Number Theoretic Accelerated Learning of Physics-Informed	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	Yusuf Izmirliloglu
		4194	Minimal Change in Modal Logic S5	Carlos Aguilera-Ventura,Andreas
		12880	An Extension-Based Argument-Ranking Semantics: Social	Lars Bengel,Giovanni Buraglio,Jan

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	Yaxuan Kong,Zepu Wang,Yuqi Nie,Tian
		4227	Efficient Anomaly Detection of Irregular Sequences in Ct-	Ao Chen,Xiren Zhou,Huanhuan Chen
		29	ChatTime: A Unified Multimodal Time Series Foundation	Chengsen Wang,Qi Qi,Jingyu
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.
		12283	EF2X Exists For Four Agents	Arash Ashuri,Vasilis Gkatzelis,Alkmini
		3827	Beyond Monotonicity: On the Convergence of Learning	Martin Bichler,Stephan B.
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
		11555	VidEvent: A Large Dataset for Understanding Dynamic Evolution of Events in Videos	Baoyu Liang,Qile Su,Shoutai Zhu,Yuchen Liang,Chao Tong
		6557	LLM-RG4: Flexible and Factual Radiology Report Generation	Zhu hao Wang,Yihua Sun,Zihan
		2093	TC-LLaVA: Rethinking the Transfer of LLaVa from Image to	Mingze Gao,Jingyu Liu,Mingda
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	Mohammadreza Hami,Nathan R.
		14006	Temporal Triadic Closure: Finding Dense Substructures in	Tom Davot,Jessica
		8422	Fast Contiguous Somatic Hypermutations for Single-	Dogan Corus,Pietro Simone
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	Chunxu Zhang,Guodong
		15822	LLMEmb: Large Language Model Can Be a Good Embedding	Qidong Liu,Xian Wu,Wanyu
		11421	Behavior Importance-Aware Graph Neural Architecture	Chendi Ge,Xin Wang,Ziwei
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
		13570	CharacterBench: Benchmarking Character Customization of Large Language Models	Jinfeng Zhou,Yongkang Huang,Bosi Wen,Guanqun Bi,Yuxuan Chen,Pei Ke,Zhuang Chen,Xiyao Xiao,Libiao Peng,Kuntian Tang,Rongsheng Zhang,Le Zhang,Tangjie Lv,Zhipeng Hu,Hongning Wang,Minlie Huang
		16332	Confidence Estimation for Error Detection in Text-to-SQL	Oleg Somov,Elena Tutubalina
		5394	Identifying Query-Relevant Neurons in Large Language	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	Xilin He,Haijian Liang,Peng
		1342	Semi-IIN: Semi-supervised Intra-inter modal Interaction learning Network for Multimodal Sentiment Analysis	Jinhao Lin,Yifei Wang,Yanwu Xu,Qi Liu
		15697	Enhancing Multimodal Affective Analysis with Learned Live Comment Features	Zhaoyuan Deng,Amith Ananthram,Kathleen McKeown
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

			ESEG: Event-Based Segmentation Boosted by Explicit Edge-Semantic Guidance	Yucheng Zhao,Gengyu Lyu,Ke Li,Zihao Wang,Hao Chen,Zhen Yang,Yongjian Deng
		5967	FlowPolicy: Enabling Fast and Robust 3D Flow-based Policy	Qinglun Zhang,Zhen Liu,Haoqiang
		8102	Planning from Imagination: Episodic Simulation and Episodic Memory for Vision-and-Language Navigation	Yiyuan Pan,Yunzhe XU,Zhe Liu,Hesheng Wang
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	Tran Thai Hoa,Tran Quang Duy,Khanh
		6980	SUMI-IFL: An Information-Theoretic Framework for Image	Ziqi Sheng,Wei Lu,Xiangyang
		11685	Reinforced Multi-teacher Knowledge Distillation for Efficient	Ze Qin Yu,Jiangqun Ni,Jian Zhang,Haoyi
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	Chenglu Sun,Shuo Shen,Wenzhi
		9106	Leveraging Constraint Violation Signals For Action	Janaka Chathuranga
		12199	Rapid Learning in Constrained Minimax Games with Negative	Zijian Fang,Zongkai Liu,Chao
Saturday March 1, 9:30am-10:45am	Machine Learning - Generative Models	16173	Synthetic Tabular Data Generation for Imbalanced Classification: The Surprising Effectiveness of an Overlap Class	Annie D'souza,Swetha M,Sunita Sarawagi
		2304	Flash Diffusion: Accelerating Any Conditional Diffusion	Clément Chadebec,Onur Tasar,Eyal
		9232	Attentive Eraser: Unleashing Diffusion Model's Object	Wenhao Sun,Xuemei Dong,Benlei
		16351	DiffExp: Efficient Exploration in Reward Fine-tuning for Text-to-Image Diffusion Models	Daewon Chae,June Suk Choi,Jinkyu Kim,Kimin Lee
Saturday March 1, 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	Tianlong Nan,Yuan Gao,Christian
		10453	Multi-Apartment Rent Division	Ariel D. Procaccia,Benjamin
		830	Fair and Efficient Completion of Indivisible Goods	Vishwa Prakash HV,Ayumi
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	Zehua Ma,Han Fang,Xi Yang,Kejiang
		2521	Mixture-of-Attack-Experts with Class Regularization for Unified Physical-Digital Face Attack Detection	Shunxin Chen,Ajian Liu,Junze Zheng,Jun Wan,Kailai Peng,Sergio Escalera,Zhen Lei
		5054	Achieving Lightweight Super-resolution For Real-time	Yu Wen,Chen Zhang,chenhao xie,Xin
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	Tingting Liu,Salvatore Giorgi,Ankit
		13313	Cognitive Fluctuations Enhanced Attention Network for	Mingliang Hou,Xueyi Li,Teng Guo,Zitao
		11364	CollageNoter: Real-time and Adaptive Collage Layout Design	Qiuyun Zhang,Bin Guo,Lina
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	ZiAng Yan,Xingyu Zhao,Hanqing
		11002	POI-Enhancer: An LLM-based Semantic Enhancement	Jiawei Cheng,Jingyuan Wang,Yichuan
		8708	Time Series Supplier Allocation via Deep Black-Litterman	Xinke Jiang,WentaoZhang,Yuchen
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	Pengxiang Lan,Enneng Yang,Yuting
		16813	Multi-branch Self-Drafting for LLM Inference Acceleration	Zipeng Gao,Qingrong Xia,Tong
		1450	Multi-Level Optimal Transport for Universal Cross-Tokenizer	Xiao Cui,Mo Zhu,Yulei Qin,Liang
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	Xuping Chen,Wuzhen Shi
		6363	DepMGNN: Matrixial Graph Neural Network for Video-based	Zijian Wu,Leijing Zhou,Shuanglin
		1275	Understanding Emotional Body Expressions via Large	Haifeng Lu, Jiuyi Chen, Feng
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	Shakil M Khan,Yves
		6509	Situation Calculus Temporally Lifted Abstractions for	Giuseppe De Giacomo,Yves
		1582	A Syntactic Approach to Computing Complete and Sound	Liangda Fang,Xiaoman Wang,Zhang
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	Cheng Tan,Yijie Zhang,Zhangyang
		6833	Robust Heterogeneous Graph Classification for Molecular	Zhibin Ni,Chang Liu,Hai Wan,Xibin
		8360	Improving cancer gene prediction by enhancing common	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 Verdù,Lorenzo Castelli, Luca Bortolussi
		6652	MGDA: Model-based Goal Data Augmentation for Offline	Xing Lei,Xuetao Zhang,Donglin Wang
		10859	Efficient Multi-Policy Evaluation for Reinforcement Learning	Shuze Liu,Yuxin Chen,Shangtong
		11197	Efficient Reinforcement Learning in Probabilistic Reward	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
		8824	Proof Simulation via Round-based Strategy Extraction for	Leroy Chew
		14282	On the Modelling of Constraints With Tractable Logical	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	Yasunori Akagi,Hideaki Kim,Takeshi
		7931	Replication-proof Bandit Mechanism Design with Bayesian	Suho Shin,Seyed A.
		11156	Paid with Models: Optimal Contract Design for Collaborative	Bingchen Wang,Zhaoxuan
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	Cheng Xu,Fei Hou,Wencheng
		3235	GURcon: Learning Detailed 3D Geometric Uncertainties for Neural Surface Reconstruction	Zesong Yang,Ru Zhang,Jiale Shi,Zixiang Ai,Boming Zhao,Hujun Bao,Luwei Yang,Zhaopeng Cui
		1205	Sharpening Neural Implicit Functions with Frequency	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	Kristin Blesch,Niklas Koenen,Jan
		9423	On the Power of Convolution-Augmented Transformer	Mingchen Li,Xuechen Zhang,Yixiao
		3684	ReX: A Framework for Incorporating Temporal Information in	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	Ling Ding,Lei Huang,Zhizhi Yu,Di
		11473	Accurate Link Prediction for Edge-Incomplete Graphs via PU Learning	Junghun Kim,Ka Hyun Park,Hoyoung Yoon,U Kang
		5926	FairGP: A Scalable and Fair Graph Transformer Using Graph	Renqiang Luo,Huafei Huang,Ivan
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	Zhiyuan Ma,Zhenya Huang,jiayu
		7798	Enhancing elusive clues in knowledge learning by contrasting	JIAN GAO,Xiao Zhang,Miao Li,ji Wu
		15233	Evaluating LLM Reasoning in the Operations Research	Mahdi Mostajabdaveh,Timothy Tin
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	Robin Ziemek,Christel Baier,Jakob
		835	Gradient-Based Nonlinear Rehearsal Learning with Multivariate Alterations	Tian Qin,Tian-Zuo Wang,Zhi-Hua Zhou
		10485	Mediation Analysis for Probabilities of Causation	Yuta Kawakami,Jin Tian
Saturday March 1, 2:30pm-3:45pm	Planning, Routing, and Scheduling	10449	Revelations: A Decidable Class of POMDPs with Omega-Regular Objectives	Marius Belly,Nathanaël Fijalkow,Hugo Gimbert,Florian Horn,Guillermo Perez,Pierre Vandenhove
		7010	Learning More Expressive General Policies for Classical	Simon Ståhlberg,Blai Bonet,Hector
		14624	ACPBench: Reasoning about Action, Change, and Planning	Harsha Kokel,Michael Katz,Kavitha
		5219	State Encodings for GNN-based Lifted Planners	Rostislav Horcik,Gustav Šír,Vítězslav
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	Saeid Naderiparizi,Xiaoxuan
		2791	DepthFM: Fast Generative Monocular Depth Estimation with	Ming Gui,Johannes S. Fischer,Ulrich
		4522	OmniMark: Efficient and Scalable Latent Diffusion Model	Jianwei Fei,Yunshu Dai,Zhihua
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	Xing Qiu,Guang Cheng,Weizhou
		7757	VioTGPT: Learning to Schedule Vision Tools towards	Yaoyao Zhong,Mengshi Qi,Rui
		15768	CLEP: A Novel Contrastive Learning Method for Evolutionary	Jie Chen,Liangmin Wang,Huijuan
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	Yue Jian,Xiangyu Luo,Zhifei Li,Miao
		11174	Replacing Paths with Connection-Biased Attention for	Sharmishtha Dutta,Alex
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	Mary Monroe,Anish Thilagar,Melody
		8175	Computing Game Symmetries and Equilibria That Respect	Emanuel Tewolde,Brian Hu
		8173	On the Power of Strategic Corpus Enrichment in Content	Haya Nachimovsky,Moshe
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
		15427	MAMS: Model-Agnostic Module Selection Framework for Video Captioning	Sangho LEE,Il Yong Chun,Hogun Park

		1219	Boosting Multimodal Large Language Models with Visual	ZhiHang Lin,Mingbao Lin,Luxi
		4519	Cross-Modal Few-Shot Learning with Second-Order Neural	Yi Zhang,Chun-Wun Cheng,Junyi
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	Shinwoo An,Yeonsu Chang,Kyungjin
		14805	Searching for and Avoiding Hidden Sets Using Queries with Local Feedback	Tomasz Jurdzinski,Dariusz Rafal Kowalski
		12191	A Many-Objective Problem Where Crossover is Provably	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	Nian Rong,Fei Xiong,Shirui Pan,Guixun
		5472	Towards Effective, Efficient and Unsupervised Social Event	Xiaoyan Yu,Yifan Wei,Shuaishuai
		5536	GDiffRetro: Retrosynthesis Prediction with Dual Graph	Shengyin Sun,Wenhao Yu,Yuxiang
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	Xiaodan Zhang,Yanzhao Shi,Junzhong
		7768	Exploring Model Editing for LLM-based Aspect-Based	Shichen Li,Zhongqing Wang,Zheyu
		11213	Tuning-Free Accountable Intervention for LLM Deployment -	Zhen Tan,Jie Peng,Song Wang,Lijie
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
		2008	SpikingYOLOX: Improved YOLOX Object Detection with Fast Fourier Convolution and Spiking Neural Networks	Wei Miao,Jiangrong Shen,Qi Xu,Timo Hamalainen,Yi Xu,Fengyu Cong
		7331	Certification of Speaker Recognition Models to Additive Perturbations	Dmitrii Korzh,Elvir Karimov,Mikhail Pautov,Oleg Rogov,Ivan Oseledets
		11051	Symbolic Functional Decomposition: A Reconfiguration	Mateus de Oliveira Oliveira,Wim Van
Sunday March 2, 9:30am-10:45am	Robotics	6790	Instruction-Augmented Long-Horizon Planning: Embedding Grounding Mechanisms in Embodied Mobile Manipulation	Fangyuan Wang,Shipeng Lyu,Peng ZHOU,Anqing Duan,Guodong Guo,David Navarro-Alarcon
		11628	Neural Assembler: Learning to Generate Fine-Grained	Hongyu Yan,Yadong MU
		12277	PC-BEV: An Efficient Polar-Cartesian BEV Fusion Framework	Shoumeng Qiu,Xinrun Li,Xiangyang
		2665	Multi-Modal Grounded Planning and Efficient Replanning For	Taewoong Kim,Byeonghwi
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	Hongyan Bao,Pengwen Chen,Ying
		12524	Till the Layers Collapse: Compressing a Deep Neural	Zhu LIAO,Nour Hezbri,Victor
		7843	KPL: Training-Free Medical Knowledge Mining of Vision-	Jiaxiang Liu,Tianxiang Hu, Jiawei
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-	Changxin Huang,Yanbin Chang,Junfan
		8862	Teaching Models to Improve on Tape	Liat Bezael,Eyal Orgad,Amir
		17713	RAT: Adversarial Attacks on Deep Reinforcement Agents for	Fengshuo Bai,Runze Liu,Yali Du,Ying
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	Matthew J. McIlree,Ciaran McCreesh
		4335	Exploiting Symmetries in MUS Computation	Ignace Bleukx,Hélène Verhaeghe,Bart
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 ² : Robust Dual-Decoder Watermarking Framework	Nan Sun,Han Fang,Yuxing

		10593	3D Denoisers are Good 2D Teachers: Molecular Pretraining	Sungjun Cho,Dae-Woong Jeong,Sung
		6824	IWRN:A Robust Blind Watermarking Method for Artwork	Feifei Kou,Yuhan Yao,Siyuan
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	Xun Huang,Ziyu Xu,Hai Wu,Jinlong
		9889	Topo2Seq: Enhanced Topology Reasoning via Topology	Yiming Yang,Yueru Luo,Bingkun
		15966	FLAME: Learning to Navigate with Multimodal LLM in Urban	Yunzhe XU,Yiyuan Pan,Zhe
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	Marcin Przybytko,Quentin Manière
		16138	Consistent Query Answering over Existential Rules with Open	Lorenzo Marconi,Riccardo Rosati
		9728	Polynomial-time Verifiable Sufficient Condition for	Erik Rauer,Samik Basu,Vasant G
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	Haonan Yuan,Qingyun Sun,Zhaonan
		6024	Pioneer: Physics-informed Riemannian Graph ODE for	Li Sun,ZiHeng Zhang,Zixi Wang,Yulie
		6255	Modeling Latent Non-Linear Dynamical System over Time	Ren Fujiwara,Yasuko
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	Xiaoxia Cheng,Zeqi Tan,Zhe
		5736	Enhancing Question Generation through Diversity-Seeking	Tianyu Ren,Hui Wang,Karen Rafferty
		14636	Adversity-aware Few-shot Named Entity Recognition via Augmentation Learning	Li Huang,Haowen Liu,Qiang Gao,Jiajing Yu,Guisong Liu,Xueqin Chen
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	Elias Eulig,Atalanti A.
		2773	Identifying macro conditional independencies and macro	Simon Matthieu Ferreira,Charles K.
		15503	ABC3: Active Bayesian Causal Inference with Cohn Criteria in	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	Yinan Li,Jun Long,Zhan Yang
		2710	Efficient Spike-driven Transformer For High-performance	Zhenxin Lei,Man Yao,JiaKui Hu,Xinhao
		13159	Adaptive Calibration: A Unified Conversion Framework of	Ziqing Wang,Yuetong FANG,Jiahang
Sunday March 2, 11:15am-12:30pm	Machine Learning	4995	Online and Streaming Algorithms for Constrained $\$k\$$ -Submodular Maximization	Fabian Christian Spaeh,Alina Ene,Huy Nguyen
		5611	IOP: An Idempotent-Like Optimization Method on the Pareto	Hui Wang,Renyu Yang,Sun Jie,Hao
		6397	Supportive Negatives Spectral Augmentation for Source-Free	Kexin Zheng,Haifeng Xia,Siyu Xia,Ming
		5223	SSAN: A Symbol Spatial-Aware Network for Handwritten	Haoran Zhang,Xiangdong Su,Xingxiang
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-	Bingjun Luo,Jinpeng Wang,Wang
		8124	Multi-Edge Reinforced Collaborative Data Acquisition for	Lei Zhang,Guanyu Gao,Haiyan
		7353	BayesCNS: A Unified Bayesian Approach to Address Cold	Randy Ardywibowo,Rakesh Sunki,Shin
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	Cătălin-Emanuel Brița,Jacobus G. M.
		11645	DCC: Differentiable Cardinality Constraints for Partial Index	Wooyeon Jo,Hyunsouk Cho

		8880	Quantified Linear and Polynomial Arithmetic Satisfiability via	Krishnendu Chatterjee,Ehsan
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	Haolin Liu,Rajmohan Rajaraman,Ravi
		15038	Decentralized and Uncoordinated Learning of Stable	S. Rasoul Etesami,R. Srikant
		15229	Asymptotic Extinction in Large Coordination Games	Desmond Chan,Bart De Keijzer,Tobias
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	Hongyu Yan,Zijun Li,Kunming Luo,Li
		4836	LPCG: A Self-conditional Architecture for Labeled Point	Dongshuo Huang,Xiaoshui
		440	FatesGS: Fast and Accurate Sparse-View Surface	Han Huang,Yulun Wu,Chao Deng,Ge
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	Quanmin Wei,PENGLIN DAI,Wei
		6666	Optimising Spatial Teamwork under Uncertainty	Gregory Everett,Ryan Beal,Tim Matthews,Timothy J. Norman,SArvapali Ramchurn
		14173	Unsupervised Translation of Emergent Communication	Ido Levy,Orr Paradise,Boaz
Sunday March 2, 11:15am- 12:30pm	Data Mining	8296	ALTB: Constructing Improved Outlier Detection Models via Optimization of Inlier-Memorization Effect	Seoyoung Cho,JaesungHwang,Kwan- Young Bak,Dongha Kim
		16826	UniFORM: Towards Unified Framework for Anomaly	Chuanheng Song,Xixun Lin,Hanyang
		2984	Optimize Incompatible Parameters through Compatibility-	Zheqi Lv,KeMing Ye,Wei Zishu,Qi
		11779	Towards Loss-Resilient Image Coding for Unstable Satellite Networks	Hongwei Sha,Muchen Dong,Quanyou Luo,Ming Lu,Hao Chen,Zhan Ma
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++	Zeqing Qin,Yiwei Wu,Lansheng Han
		3367	CyberPal.AI: Empowering LLMs with Expert-Driven	Matan Levi,Yair Allouche,Daniel
		5943	Unveiling the Impact of Coding Data Instruction Fine-Tuning on Large Language Models Reasoning	Xinlu Zhang,Zhiyu Chen,Xi Ye,Xianjun Yang,Lichang Chen,William Yang Wang,Linda Ruth Petzold
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	Minghao Liu,Jiaheng Wei,Yang
		9470	Learning to Collaborate with Unknown Agents in the Absence	Zuyuan Zhang,Hanhan Zhou,Mahdi
		14076	Learning Personalized Decision Support Policies	Umang Bhatt,Valerie Chen,Katherine
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	Yishuai Cai,Xinglin Chen,Zhongxuan
		2667	Learning 2D Invariant Affordance Knowledge for 3D Affordance Grounding	Xianqiang Gao,Pingrui Zhang,Delin Qu,Dong Wang,Zhigang Wang,Yan Ding,Bin Zhao
		2301	ViPOcc: Leveraging Visual Priors from Vision Foundation	Yi Feng,Yu Han,Xijing Zhang,Tanghai
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	Jiangnan Xia,Yu Yang,Jiaxing
		13276	POI Recommendation via Multi-Objective Adversarial	Zhenglin Wan,Anjun Gao,Xingrui
		14830	Forget to Flourish: Leveraging Machine-Unlearning on	Md Rafi Ur Rashid,Jing Liu,Toshiaki
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	Canzhe Zhao,XiangCheng

		7948	GLAM: Global-Local Variation Awareness in Mamba-based	Qian He,Wenqi Liang,Chunhui
		10320	Constraint-Adaptive Policy Switching for Offline Safe	Yassine Chemingui,Aryan
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	Yaling Shen,Zhixiong Zhuang,Kun
		2744	Two Sides of the Same Coin: Learning the Backdoor to	Qi Zhao,Christian Wressnegger
		8920	Neural Control and Certificate Repair via Runtime Monitoring	Emily Yu,Đorđe Žikelić,Thomas A Henzinger
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	Jonathan Shaki,Sarit Kraus,Jiarui Gan
		3924	On The Power of Randomization for Obviously Strategy-Proof	Shiri Ron,Daniel Schoepflin
		13894	Merging Mechanisms for Ads and Organic Items in E-	Nan An,Weian Li,Qi Qi,Liang Zhang
Sunday March 2, 2:00pm-3:15pm	Computer Vision	17029	FigStep : Jailbreaking Large Vision-Language Models via Typographic Visual Prompts	Yichen Gong,Delong Ran,Jinyuan Liu,Conglei Wang,Tianshuo Cong,Anyu Wang,Sisi Duan,Xiaoyun Wang
		8688	Bridge Diffusion Model: bridge Chinese text-to-image	Shanyuan
		14472	VersaGen: Unleashing Versatile Visual Control for Text-to-	Zhipeng Chen,LAN YANG,Yonggang
		4093	Exploiting Multimodal Spatial-temporal Patterns for Video	Xiantao Hu,Ying Tai,Xu zhao,Chen
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	Adam Ishay,Joohyung Lee
		5259	A Computationally Grounded Framework for Cognitive	Tiago de Lima,Emiliano Lorini,Elise
		11347	An Automatic Sound and Complete Abstraction Method for	Hao Dong,Zheyuan Shi,Hemeng
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	guanghan li,Xun
		11808	CoDeR: Counterfactual Demand Reasoning for Sequential	TangShuai,Sitao Lin,Jianghong
		13957	Bites of Tomorrow: Personalized Recommendations for a	Jing Jiazheng,Yinan Zhang,Chunyan
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-	Avinash Anand,Kritarth Prasad,Chhavi
		13121	Filling Memory Gaps: Enhancing Continual Semantic Parsing	Ruiheng Liu,Jinyu Zhang,Yanqi
		13745	Explore What LLM Does not Know in Complex Question	Xin Lin,Zhenya Huang,Zhiqiang
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
		4545	PDBs Go Numeric: Pattern-Database Heuristics for Simple	Daniel Gnad,Lee-or Alon,Eyal
		14097	Solving Robust Markov Decision Processes: Generic,	Patrick Wienhöft,Maximilian
		12863	Formally Verified Approximate Policy Iteration	Maximilian Schäffeler,Mohammad
Sunday March 2, 3:45pm-5:00pm	Robotics	7603	ERF: A Benchmark Dataset for Robust Semantic Segmentation under Extreme Rainfall Conditions	Xin Yang,Xin Zhang,Xinchao Wang
		4609	FloNa: Floor Plan Guided Embodied Visual Navigation	Li Jiaxin,Weiqi Huang,Zan Wang,Wei
		7624	Semantic Segmentation on Raindrop Degraded Images using	Xin Yang,WENDING YAN,Yuan
		6027	Two-Stage Dual Teacher-Student Learning	Yuan,Michael Bi Mi,Robby T. Tan
Sunday March 2, 3:45pm-5:00pm	Machine Learning	10270	Enhancing Multi-Robot Semantic Navigation through	Zhixuan Shen,Haonan Luo,Kexun
		4600	Multi-View Empowered Structural Graph Wordification for Language Models	Zipeng Liu,Likang Wu,Ming He,Zhong Guan,Hongke Zhao,Nan Feng
		17501	A Unifying Information-theoretic Perspective on Evaluating Generative Models	Alexis Fox,Samarth Swarup,Abhijin Adiga
		3605	An LLM-empowered Adaptive Evolutionary Algorithm For	Haoxiang Tian,XINGSHUO
			ProtCLIP: Data-Efficient and Function-Informed Multi-	Hanjing Zhou,Mingze Yin,Wei

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	Shiyi Zheng,Peizhi Zhao,Zhilong
		5956	Learning Concept Prerequisite Relation via Global	Miao Zhang, Jiawei Wang, Kui
		15394	Improving Cooperation in Language Games with Bayesian Inference and the Cognitive Hierarchy	Joseph Bills, Christopher Archibald, Diego Blaylock
Sunday March 2, 3:45pm-5:00pm	Constraint Satisfaction and Optimization	11592	SORREL: Suboptimal-Demonstration-Guided Reinforcement Learning for Learning to Branch	Shengyu Feng,Yiming Yang
		14956	A Complete Algorithm for Optimization Modulo Nonlinear	Fuqi Jia,Yuhang Dong,Rui Han,Pei
		10435	Improving the Lower Bound in Branch-and-Bound Algorithms	Shuolin Li,Chu-Min Li,Jordi
		1685	Massively Parallel Continuous Local Search for Hybrid SAT	Yunuo Cen,Zhiwei Zhang,Xuanyao
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
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	Bo Wang,Zhao Zhang,Suiyi
		10615	Fair Training with Zero Inputs	Wenjie Pan,Jianqing Zhu,Huanqiang
		3783	PNVC: Towards Practical INR-based Video Compression	Ge Gao,Ho Man Kwan,Fan
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	Guangchong Zhou,Zeren
		4994	AgentMixer: Multi-Agent Correlated Policy Factorization	Zhiyuan Li,Wenshuai Zhao,Lijun
		16340	Multi Agent Reinforcement Learning for Sequential Satellite	Joshua Holder,Natasha
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
		11725	One for Dozens: Adaptive REcommendation for All Domains with Counterfactual Augmentation	Huishi Luo,YiWen Chen,Yiqing Wu,Fuzhen Zhuang,deqing wang
		13743	C2F-TP: A Coarse-to-Fine Denoising Framework for	Zichen Wang,Hao Miao,Senzhang
		1425	HI-DR: Exploiting Health Status-Aware Attention and an EHR	Taeri Kim, Jiho Heo, Hyunjoon
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
		10875	SAIL: Sample-Centric In-Context Learning for Document Information Extraction	Jinyu Zhang,Zhiyuan You,Jize Wang,Xinyi Le
		14714	Citations and Trust in LLM Generated Responses	Yifan Ding,Matthew Facciani,Ellen
		9455	Hierarchical Divide-and-Conquer for Fine-Grained Alignment	Shunfan Zheng,Xiechi Zhang,Gerard