

Poster ID	Date/Time	Paper ID	Primary Keywords	Secondary Keywords	Paper Title	Authors
1	Saturday March 1, 12:30pm-2:30pm	11683	APP	ml_distributed_machine_learning_federated_learning	Tackling Intertwined Data and Device Heterogeneities in Federated Learning with Unlimited Staleness	Haoming Wang,Wei Gao
2	Saturday March 1, 12:30pm-2:30pm	12148	APP		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
3	Saturday March 1, 12:30pm-2:30pm	4862	APP	cv_image_and_video_retrieval	NightReID: A Large-Scale Nighttime Person Re Identification Benchmark	Yuxuan Zhao,Weijian Ruan,He Li,Mang Ye
4	Saturday March 1, 12:30pm-2:30pm	8080	APP	ml_transfer_domain_adaptation_multi_task_learning	Generalizable Sensor-Based Activity Recognition via Categorical Concept Invariant Learning	Di Xiong,Shuoyuan Wang,Lei Zhang,Wenbo Huang,Chaolei Han
5	Saturday March 1, 12:30pm-2:30pm	8124	APP	app_other_applications	Multi-Edge Reinforced Collaborative Data Acquisition for Continuous Video Analytics by Prioritizing Quality over Quantity	Lei Zhang,Guanyu Gao,Haiyan Yin,Huaizheng Zhang
6	Saturday March 1, 12:30pm-2:30pm	6236	APP	dmkm_mining_of_visual_multimedia_multimodal_data	Graph-Based Cross-Domain Knowledge Distillation for Cross-Dataset Text-to-Image Person Retrieval	Bingjun Luo,Jinpeng Wang,Wang Zewen,Junjie Zhu,Xibin Zhao
7	Saturday March 1, 12:30pm-2:30pm	7757	APP	cv_applications	VloTGPT: Learning to Schedule Vision Tools towards Intelligent Video Internet of Things	Yaoyao Zhong,Mengshi Qi,Rui Wang,Yuhan Qiu,Zhang Yang,Huadong Ma
8	Saturday March 1, 12:30pm-2:30pm	96	APP		ParZC: Parametric Zero-Cost Proxies for Efficient NAS	Peijie Dong,Lujun Li,Zhenheng Tang,Xiang Liu,Zimian Wei,Qiang Wang,Xiaowen Chu
9	Saturday March 1, 12:30pm-2:30pm	13402	APP	dmkm_web_search_information_retrieval snlp_information_extraction snlp_language_models	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
10	Saturday March 1, 12:30pm-2:30pm	17691	APP		BiDeV: Bilateral Defusing Verification for Complex Claim Fact-Checking	Yuxuan Liu,Hongda Sun,wenyanguo,Xinyan Xiao,Cunli Mao,Zhengtao Yu,Rui Yan
143	Saturday March 1, 12:30pm-2:30pm	6980	APP		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
144	Saturday March 1, 12:30pm-2:30pm	11685	APP		Reinforced Multi-teacher Knowledge Distillation for Efficient General Image Forgery Detection and Localization	Zeqin Yu,Jiangqun Ni,Jian Zhang,Haoyi Deng,Yuzhen Lin
145	Saturday March 1, 12:30pm-2:30pm	6968	APP		RaCMC: Residual-Aware Compensation Network with Multi-Granularity Constraints for Fake News Detection	Xinquan Yu,Ziqi Sheng,Wei Lu,Xiangyang Luo,Jiantao Zhou
146	Saturday March 1, 12:30pm-2:30pm	4239	APP		Is LLMs Hallucination Usable? LLM-based Negative Reasoning for Fake News Detection	chaowei zhang,Zongling Feng,Zewei Zhang,Jipeng Qiang,Guandong Xu,Yun Li
147	Saturday March 1, 12:30pm-2:30pm	3186	APP		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

148	Saturday March 1, 12:30pm-2:30pm	10494	APP	ml_active_learning ml_applications ml_neuro_symbolic_learning	AutoSciLab: A Self-Driving Laboratory for Interpretable Scientific Discovery	Saaketh Desai,Sadhvikas Addamane,Jeffery Y. Tsao,Igal Brener,Laura P Swiler,Remi Dingreville,Prasad Iyer
149	Saturday March 1, 12:30pm-2:30pm	10593	APP	ml_unsupervised_learning ml_structured_learning	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
150	Saturday March 1, 12:30pm-2:30pm	7377	APP	dmkm_graph_mining_social_network_analysis_community dmkm_applications	Motif-Oriented Representation Learning with Topology Refinement for Drug-Drug Interaction Prediction	Ran Zhang,Xuezhi Wang,Guannan Liu,Pengyang Wang,Yuanchun Zhou,pengfei wang
151	Saturday March 1, 12:30pm-2:30pm	6833	APP	dmkm_graph_mining_social_network_analysis_community	Robust Heterogeneous Graph Classification for Molecular Property Prediction with Information Bottleneck	Zhibin Ni,Chang Liu,Hai Wan,Xibin Zhao
152	Saturday March 1, 12:30pm-2:30pm	8360	APP	dmkm_graph_mining_social_network_analysis_community	Improving cancer gene prediction by enhancing common information between the PPI network and gene functional association	Chao Deng,Hongdong Li,Jianxin Wang
153	Saturday March 1, 12:30pm-2:30pm	3045	APP		VerilogCoder: Autonomous Verilog Coding Agents with Graph-based Planning and Abstract Syntax Tree (AST)-based Waveform Tracing Tool	Chia-Tung Ho,Haoxing Ren,Brucek Khailany
154	Saturday March 1, 12:30pm-2:30pm	15170	APP	ml_applications snlp_applications	Gradient Weight-normalized Low-rank Projection for Efficient LLM Training	JIA-HONG HUANG,Yixian Shen,Hongyi Zhu,Stevan Rudinac,Evangelos Kanoulas
155	Saturday March 1, 12:30pm-2:30pm	8738	APP	krr_applications snlp_applications snlp_language_models	DearLLM: Enhancing Personalized Healthcare via Large Language Models-Deduced Feature Correlations	Yongxin Xu,Xinke Jiang,Xu Chu,Rihong Qiu,Yujie Feng,Hongxin Ding,Junfeng Zhao,Yasha Wang,Bing Xie
156	Saturday March 1, 12:30pm-2:30pm	12270	APP	ml_deep_generative_models_autoencoders	MalCL: Leveraging GAN-Based Generative Replay to Combat Catastrophic Forgetting in Malware Classification	Jimin Park,Minji Park,AHyun Ji,Mohammad Saidur Rahman,Se Eun Oh
157	Saturday March 1, 12:30pm-2:30pm	15768	APP	app_software_engineering	CLEP: A Novel Contrastive Learning Method for Evolutionary Reentrancy Vulnerability Detection	Jie Chen,Liangmin Wang,Huijuan Zhu,Victor S. Sheng
158	Saturday March 1, 12:30pm-2:30pm	2829	APP		Autonomous LLM-Enhanced Adversarial Attack for Text-to-Motion	Honglei Miao,Fan Ma,Ruijie Quan,Kun Zhan,Yi Yang
310	Saturday March 1, 12:30pm-2:30pm	5423	APP	cv_image_and_video_retrieval	Robust Image hashing based on Contrastive Masked Autoencoder with Weak-Strong Augmentation Alignment	Cundian Yang,Guibo Luo,Yuesheng Zhu,JiaqiLi,Xiyao Liu
311	Saturday March 1, 12:30pm-2:30pm	17100	APP	app_internet_of_things_sensor_networks_smart_cities app_web	Dual-Channel Interactive Graph Transformer for Traffic Classification with Message-aware Flow Representation	Xing Qiu,Guang Cheng,Weizhou Zhu,Dandan Niu,Nan Fu
312	Saturday March 1, 12:30pm-2:30pm	8642	APP	cv_applications	END ^{\$^2\$} : Robust Dual-Decoder Watermarking Framework Against Non-Differentiable Distortions	Nan Sun,Han Fang,Yuxing Lu,Chengxin Zhao,Hefei Ling
313	Saturday March 1, 12:30pm-2:30pm	8662	APP	snlp_language_models	Simulate and Eliminate: Revoke Backdoors for Generative Large Language Models	Haoran Li,Yulin Chen,Zihao Zheng,Qi Hu,Chunkit Chan,Heshan Liu,Yangqiu Song

314	Saturday March 1, 12:30pm-2:30pm	6824	APP	cv_applications	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
315	Saturday March 1, 12:30pm-2:30pm	10294	APP	ml_applications cso_applications	Counterexample Guided Program Repair Using Zero-Shot Learning and MaxSAT-based Fault Localization	Pedro Orvalho,Mikolas Janota,Vasco M. Manquinho
316	Saturday March 1, 12:30pm-2:30pm	7353	App	ml_applications ml_bayesian_lear ning	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
785	Saturday March 1, 12:30pm-2:30pm	2008	CMS	cms_applications	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
786	Saturday March 1, 12:30pm-2:30pm	1275	CMS	hai_emotional_in telligence cv_bio metrics_face_ges ture_pose	Understanding Emotional Body Expressions via Large Language Models	Haifeng Lu, Jiuyi Chen, Feng Liang, Mingkui Tan, Runhao Zeng, Xiping Hu
787	Saturday March 1, 12:30pm-2:30pm	11801	CMS	hai_emotional_in telligence ml_gra ph_based_machi ne_learning hai_ human_compute r_interaction ml_ multimodal_lear ning	Dynamic Interactive Bimodal Hypergraph Networks for Emotion Recognition in Conversations	Xuping Chen,Wuzhen Shi
788	Saturday March 1, 12:30pm-2:30pm	2181	CMS	cv_multi_modal_ vision	MSAmba: Exploring Multimodal Sentiment Analysis with State Space Models	Xilin He,Haijian Liang,Peng BoYi,Weicheng Xie,Muhammad Haris Khan,Siyang Song,Zitong YU
789	Saturday March 1, 12:30pm-2:30pm	6363	CMS		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
790	Saturday March 1, 12:30pm-2:30pm	1342	CMS	cv_multi_modal_ vision	Semi-IIN: Semi-supervised Intra-inter modal Interaction learning Network for Multimodal Sentiment Analysis	Jinhao Lin,Yifei Wang,Yanwu Xu,Qi Liu
791	Saturday March 1, 12:30pm-2:30pm	912	CMS	ml_multimodal_l earning hai_appli cations	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
792	Saturday March 1, 12:30pm-2:30pm	14970	CMS	ml_deep_generat ive_models_auto encoders	MIDI-GPT: a Controllable Generative Model for Computer-Assisted Multitrack Music Composition	Philippe Pasquier,Jeff Ens,Nathan Fradet,Paul Triana,Davide Rizzotti,Jean-Baptiste Rolland,Maryam Safi
793	Saturday March 1, 12:30pm-2:30pm	3845	CMS	cv_language_and _vision	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
794	Saturday March 1, 12:30pm-2:30pm	1346	CMS	dmkm_web_sear ch_information_r etrieval	Asymmetric Cross-Modal Hashing Based on Formal Concept Analysis	Yinan Li,Jun Long,Zhan Yang
948	Saturday March 1, 12:30pm-2:30pm	13159	CMS	cv_object_detecti on_categorization	Adaptive Calibration: A Unified Conversion Framework of Spiking Neural Networks	Ziqing Wang,Yuetong FANG,Jiahang Cao,Hongwei Ren,Renjing Xu
947	Saturday March 1, 12:30pm-2:30pm	2710	CMS	cv_segmentation	Efficient Spike-driven Transformer For High- performance Image Segmentation	Zhenxin Lei,Man Yao,JiaKui Hu,Xinhao Luo,Yanye Lu,Bo XU,Guoqi Li

946	Saturday March 1, 12:30pm-2:30pm	12586	CMS	app_humanities_ computational_s ocial_science ha i_applications sn lp_psycholinguist ics_and_languag e_learning	Open Models, Closed Minds? On Agents Capabilities in Mimicking Human Personalities through Open Large Language Models	Lucio La Cava,Andrea Tagarelli
945	Saturday March 1, 12:30pm-2:30pm	6054	CMS	hai_human_aware planning_and_ behavior_predicti on cv_language_ and_vision	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
944	Saturday March 1, 12:30pm-2:30pm	10725	CMS	mas_modeling_of her_agents	MuMA-ToM: Multi-modal Multi-Agent Theory of Mind	Haojun Shi,Suyu Ye,Xinyu Fang,Chuanyang Jin,Leyla Isik,Yen- Ling Kuo,Tianmin Shu
943	Saturday March 1, 12:30pm-2:30pm	11051	CMS		Symbolic Functional Decomposition: A Reconfiguration Approach	Mateus de Oliveira Oliveira,Wim Van den Broeck
942	Saturday March 1, 12:30pm-2:30pm	6481	CMS	ml_neuro_symbol ic_learning	Progressive Self-Learning for Domain Adaptation on Symbolic Regression of Integer Sequences	Yaohui Zhu,Kaiming Sun,Zhengdong Luo,Lingfeng Wang
795	Saturday March 1, 12:30pm-2:30pm	2934	CMS		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
796	Saturday March 1, 12:30pm-2:30pm	6081	CMS		ALADE-SNN: Adaptive Logit Alignment in Dynamically Expandable Spiking Neural Networks for Class Incremental Learning	Wenyao Ni; Jiangrong Shen; Qi Xu; Huajin Tang
937	Saturday March 1, 12:30pm-2:30pm	5956	CMS		Learning Concept Prerequisite Relation via Global Knowledge Relation Optimization	Miao Zhang; Jiawei Wang; Kui Xiao; Shihui Wang; Yan Zhang; Hao Chen; Zhifei Li
938	Saturday March 1, 12:30pm-2:30pm	6234	CMS		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
159	Saturday March 1, 12:30pm-2:30pm	1904	CSO	cso_search ml_c lassification_and _regression ml_o ptimization	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
160	Saturday March 1, 12:30pm-2:30pm	11645	CSO	cso_constraint_p rogramming cso _constraint_satisf action cso_appli cations cso_mix ed_discrete_conti nuous_optimizati on	DCC: Differentiable Cardinality Constraints for Partial Index Tracking	Wooyeon Jo,Hyunsouk Cho
161	Saturday March 1, 12:30pm-2:30pm	14956	CSO	cso_solvers_and_ tools cso_satisfi ability_modulo_th eories	A Complete Algorithm for Optimization Modulo Nonlinear Real Arithmetic	Fuqi Jia,Yuhang Dong,Rui Han,Pei Huang,Minghao Liu,Feifei Ma,Jian Zhang
162	Saturday March 1, 12:30pm-2:30pm	11961	CSO		Faster Double Adaptive Gradient Methods	Feihu Huang,Yuning Luo
163	Saturday March 1, 12:30pm-2:30pm	9017	CSO	cso_other_found ations_of_constr aint_satisfaction cso_solvers_and_ tools	Certifying Bounds Propagation for Integer Multiplication Constraints	Matthew J. McIlree,Ciaran McCreesh

164	Saturday March 1, 12:30pm-2:30pm	14282	CSO	cso_constraint_p rogramming cso _other_foundatio ns_of_constraint_ satisfaction	On the Modelling of Constraints With Tractable Logical Operators	Ruiwei Wang,Roland Yap
305	Saturday March 1, 12:30pm-2:30pm	11592	CSO	ml_reinforcemen t_learning	SORREL: Suboptimal-Demonstration-Guided Reinforcement Learning for Learning to Branch	Shengyu Feng,Yiming Yang
306	Saturday March 1, 12:30pm-2:30pm	4335	CSO	cso_constraint_s atisfaction cso_s olvers_and_tools	Exploiting Symmetries in MUS Computation	Ignace Bleukx,Hélène Verhaeghe,Bart Bogaerts,Tias Guns
307	Saturday March 1, 12:30pm-2:30pm	8165	CSO	cso_constraint_p rogramming	Towards Real-Time Approximate Counting	Jiong Yang,Yash Pote,Kuldeep S. Meel
308	Saturday March 1, 12:30pm-2:30pm	1685	CSO	cso_solvers_and_ tools	Massively Parallel Continuous Local Search for Hybrid SAT Solving on GPUs	Yunuo Cen,Zhiwei Zhang,Xuanyao Fong
309	Saturday March 1, 12:30pm-2:30pm	10435	CSO	cso_solvers_and_ tools	Improving the Lower Bound in Branch-and- Bound Algorithms for MaxSAT	Shuolin Li,Chu-Min Li,Jordi Coll,Djamal Habet,Felip Manyà
325	Saturday March 1, 12:30pm-2:30pm	13308	CSO	krr_applications cso_applications cso_constraint_ satisfaction	Complete Symmetry Breaking for Finite Models	Marek Dančo,Mikolas Janota,Michael Codish,Joao Jorge Araujo
326	Saturday March 1, 12:30pm-2:30pm	8792	CSO	so_local_search	DiverSAT: A Novel and Effective Local Search Algorithm for Diverse SAT Problem	Jiaxin Liang,Junping Zhou,Minghao Yin
327	Saturday March 1, 12:30pm-2:30pm	8824	CSO		Proof Simulation via Round-based Strategy Extraction for QBF	Leroy Chew
328	Saturday March 1, 12:30pm-2:30pm	14632	CSO	krr_computationa l_complexity_of_r easoning	Computationally Hard Problems Are Hard for QBF Proof Systems Too	Agnes Schleitzer,Olaf Beyersdorff
469	Saturday March 1, 12:30pm-2:30pm	8880	CSO	cso_constraint_s atisfaction	Quantified Linear and Polynomial Arithmetic Satisfiability via Template-based Skolemization	Krishnendu Chatterjee,Ehsan Kafshdar Goharshady,Mehrdad Karrabi,Harshit J Motwani,Maximilian Seeliger,Đorđe Žikelić
470	Saturday March 1, 12:30pm-2:30pm	69	CSO	ml_reinforcemen t_learning	FFCG: Effective and Fast Family Column Generation for Solving Large-Scale Linear Program	Yi-Xiang Hu,Feng Wu,Shaoang Li,Yifang Zhao,Xiangyang Li
49	Saturday March 1, 12:30pm-2:30pm	1205	CV		Sharpening Neural Implicit Functions with Frequency Consolidation Priors	Chao Chen,Yu-Shen Liu,Zhizhong Han
50	Saturday March 1, 12:30pm-2:30pm	12868	CV		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
51	Saturday March 1, 12:30pm-2:30pm	2135	CV		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
52	Saturday March 1, 12:30pm-2:30pm	2292	CV	cv_applications	SymmCompletion: High-Fidelity and High- Consistency Point Cloud Completion with Symmetry Guidance	Hongyu Yan,Zijun Li,Kunming Luo,Li Lu,Ping Tan
53	Saturday March 1, 12:30pm-2:30pm	3235	CV	cv_computationa l_photography_im age_video_synthe sis	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

54	Saturday March 1, 12:30pm-2:30pm	3676	CV	cv_multi_modal_vision cv_vision_for_robotics_autonomous_driving cv_object_detection_on_categorization	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
55	Saturday March 1, 12:30pm-2:30pm	437	CV	ml_learning_with_manifolds	Topology-Aware 3D Gaussian Splatting: Leveraging Persistent Homology for Optimized Structural Integrity	Tianqi Shen,ShaohuaLiu,Jiaqi Feng,Ziye Ma,Ning An
56	Saturday March 1, 12:30pm-2:30pm	440	CV		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
57	Saturday March 1, 12:30pm-2:30pm	3743	CV		HybridReg: Robust 3D Point Cloud Registration with Hybrid Motions	Du Keyu,Hao Xu,Haipeng Li,Hong Qu,Chi-Wing Fu,Shuaicheng Liu
58	Saturday March 1, 12:30pm-2:30pm	6513	CV	ml_deep_generative_models_autoencoders	ProPose: Probabilistic 3D Human Pose Estimation with Instance-Level Distribution and Normalizing Flow	Jumin Han,Jun-Hee Kim,Seong-Whan Lee
59	Saturday March 1, 12:30pm-2:30pm	9596	CV		Do Not DeepFake Me: Privacy-Preserving Neural 3D Head Reconstruction Without Sensitive Images	Jiayi Kong,Xurui Song,HUAL SHUO,Baixin Xu,Jun Luo,Ying He
60	Saturday March 1, 12:30pm-2:30pm	11434	CV	cv_applications	Toy-GS: Assembling Local Gaussians for Precisely Rendering Large-Scale Free Camera Trajectories	Xiaohan Zhang,Zhenyu Sun,Yukui Qiu,Junyan Su,Qi Liu
61	Saturday March 1, 12:30pm-2:30pm	2940	CV	cv_scene_analysis_understanding	Hierarchically-Structured Open-Vocabulary Indoor Scene Synthesis with Pre-trained Large Language Model	Weilin Sun,Xinran Li,Manyi Li,Kai Xu,Xiangxu Meng,Lei Meng
62	Saturday March 1, 12:30pm-2:30pm	4515	CV		Free-Moving Object Reconstruction and Pose Estimation with Virtual Camera	Haixin Shi,Yinlin Hu,Daniel Koguciuk,Juan-Ting Lin,Mathieu Salzmann,David Ferstl
63	Saturday March 1, 12:30pm-2:30pm	4836	CV	cv_applications	LPCG: A Self-conditional Architecture for Labeled Point Cloud Generation	Dongshuo Huang,Xiaoshui Huang,Chengdong Zhang,YileiShi
64	Saturday March 1, 12:30pm-2:30pm	9867	CV		Improving Transformer Based Line Segment Detection with Matched Predicting and Re-ranking	Xin Tong,Shi Peng,Baojie Tian,Yufei Guo,Xuhui Huang,Zhe Ma
65	Saturday March 1, 12:30pm-2:30pm	2613	CV	cv_multi_modal_vision	3DMamba1PF: A State Space Model for Iterative Point Cloud Filtering via Differentiable Rendering	Qingyuan Zhou,Weidong Yang,Ben Fei,Jingyi Xu,Rui Zhang,Keyi Liu,Yeqi Luo,Ying He
66	Saturday March 1, 12:30pm-2:30pm	12004	CV	ml_adversarial_learning_robustness	AttackBench: Evaluating Gradient-based Attacks for Adversarial Examples	Antonio Emanuele Cinà,Jérôme Rony,Maura Pintor,Luca Demetrio,Ambra Demontis,Battista Biggio,Ismail Ben Ayed,Fabio Roli
67	Saturday March 1, 12:30pm-2:30pm	836	CV	ml_ethics_bias_fairness_transparency_privacy	Adversarial-Inspired Backdoor Defense via Bridging Backdoor and Adversarial Attacks	Jia-Li Yin,Weijian Wang,lyhwa,Wei Lin,Ximeng Liu
68	Saturday March 1, 12:30pm-2:30pm	1082	CV	cv_computational_photography_image_video_synthesis	FreeMask: Rethinking the Importance of Attention Masks for Zero-Shot Video Editing	Lingling Cai,Kang Zhao,Hangjie Yuan,Shiwei Zhang,Yingya Zhang,Kejie Huang
69	Saturday March 1, 12:30pm-2:30pm	12209	CV		RoPaSS: Robust Watermarking for Partial Screen-shooting Scenarios	Zehua Ma,Han Fang,Xi Yang,Kejiang Chen,Weiming Zhang

70	Saturday March 1, 12:30pm-2:30pm	13374	CV	cv_representation_learning_for_vision ml_applications	SSC-VAE: Structured Sparse Coding based Variational Autoencoder for Detail Preserved Image Reconstruction	Hao wang,WANGLU,Zhongyu Wang, Ma Lixin, Ye Luo
71	Saturday March 1, 12:30pm-2:30pm	352	CV		A Diffusion-Based Framework for Occluded Object Movement	Zheng-Peng Duan,jiawei zhang,Siyu Liu,Zheng Lin,Chun-Le Guo,Dongqing Zou,Jimmy Ren,Chongyi Li
72	Saturday March 1, 12:30pm-2:30pm	1614	CV	ml_representation_learning cv_learning_optimization_for_cv app_other_applications	Large Images are Gaussians: High-quality Large Image Representation with Levels of 2D Gaussian Splatting	Lingting Zhu,Guying Lin,Jinnan Chen,Xinjie Zhang,Zhenchao Jin,Zhao Wang,Lequan Yu
73	Saturday March 1, 12:30pm-2:30pm	2365	CV	cv_3d_computer_vision cv_language_and_vision	From 2D CAD Drawings to 3D Parametric Models: A Vision-Language Approach	Xilin Wang,Jia Zheng,Yuanchao Hu,Hao Zhu,Qian Yu,Zihan Zhou
74	Saturday March 1, 12:30pm-2:30pm	494	CV	cv_vision_for_robotics_autonomous_driving	DriveEditor: 3D Information Guided Controllable Object Editing in Driving Scene	Yiyuan Liang,Liqun Chen,Zhiying Yan,Jiahuan Zhou,Luxin Yan,Sheng Zhong,Xu Zou
75	Saturday March 1, 12:30pm-2:30pm	6391	CV	cv_motion_tracking cv_multi_modal_vision cv_video_understanding_activity_analysis	DanceFix: An Exploration in Group Dance Neatness Assessment through Fixing Abnormal Challenges of Human Pose	Xiao Ke,Huangbiao Xu,Huanqi Wu,Rui Xu,Yuezhou Li,PeiRong Xu,Wenzhong Guo
76	Saturday March 1, 12:30pm-2:30pm	1100	CV		An Exemplar-based Framework for Chinese Text Recognition	Zhao Zhou,Xiangcheng Du,Yingbin Zheng,Xingjiao Wu,Cheng Jin
77	Saturday March 1, 12:30pm-2:30pm	980	CV	cv_computational_photography_image_video_synthesis	Stable-Hair: Real-World Hair Transfer via Diffusion Model	Yuxuan Zhang,Qing Zhang,Yiren Song,Jichao Zhang,Hao Tang,Jiaming Liu
78	Saturday March 1, 12:30pm-2:30pm	1645	CV	cv_3d_computer_vision ml_transfer_domain_adaptation_multi_task_learning cv_segmentation	Vox-UDA: Voxel-wise Unsupervised Domain Adaptation for Cryo-Electron Subtomogram Segmentation with Denoised Pseudo Labeling	Haoran Li,Xingjian Li,Jiahua Shi,Huaming Chen,Bo Du,Daisuke Kihara,Johan Barthelemy,Jun Shen,Min Xu
79	Saturday March 1, 12:30pm-2:30pm	15148	CV	cv_segmentation	Efficient Connectivity-Preserving Instance Segmentation with Supervoxel-Based Loss Function	Anna Grim,Uygar Sümbül,JAYARAM CHANDRASHEKAR
80	Saturday March 1, 12:30pm-2:30pm	3130	CV	cv_low_level_physics_based_vision ml_unsupervised_self_supervised_learning	Efficient Online Training for Zero-shot Time-lapse Microscopy Denoising and Super-Resolution	Ruian He,Ri Cheng,Xinkai Lyu,Weimin Tan,Bo Yan
81	Saturday March 1, 12:30pm-2:30pm	10258	CV	cv_video_understanding_activity_analysis	VA-AR: Learning Velocity-Aware Action Representations with Mixture of Window Attention	Jiangning Wei,lixiong Qin,Bo Yu,TianJian Zou,Chuhan Yan,Dandan Xiao,Yang Yu,LAN YANG,Ke Li,Jun Liu
82	Saturday March 1, 12:30pm-2:30pm	15328	CV		AQUAFace: Age-Invariant Quality Adaptive Face Recognition for Unconstrained Selfie vs ID Verification	Shivang Agarwal,Jyoti Chaudhary,Sadiq Siraj Ebrahim,Mayank Vatsa,Richa Singh,shyam prasad adhikari,Sangeeth Reddy Battu

83	Saturday March 1, 12:30pm-2:30pm	3730	CV	app_other_applications ml_distributed_machine_learning_federated_learning	DCHM: Dynamic Collaboration of Heterogeneous Models for Analyzing Time-Varying Body Shape Changes Using a Blockchain-Based Framework	Zhihao Hao,Bob Zhang,Haisheng Li
84	Saturday March 1, 12:30pm-2:30pm	6917	CV	hai_game_design_virtual_humans_npcs_and_autonomous_characters	DEEPTalk: Dynamic Emotion Embedding for Probabilistic Speech-Driven 3D Face Animation	Jisoo Kim,Jungbin Cho,Joonho Park,Soonmin Hwang,Da Eun Kim,Geon Kim,Youngjae Yu
85	Saturday March 1, 12:30pm-2:30pm	2521	CV		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
86	Saturday March 1, 12:30pm-2:30pm	5096	CV	cv_image_and_video_retrieval	Diffusion-based Synthetic Data Generation for Visible-Infrared Person Re-Identification	Wenbo Dai,Lijing Lu,Zhihang Li
87	Saturday March 1, 12:30pm-2:30pm	11649	CV		MoDiTalker: Motion-Disentangled Diffusion Model for High-Fidelity Talking Head Generation	Seyeon Kim,Siyeon Jin,Jihye Park,Kihong Kim,Jiyoung Kim,Jisu Nam,Seungryong Kim
88	Saturday March 1, 12:30pm-2:30pm	13220	CV	cv_multi_modal_vision	DiT4Edit: Diffusion Transformer for Image Editing	Kunyu Feng,Yue Ma,Bingyuan Wang,Chenyang Qi,Haozhe Chen,Qifeng Chen,Zeyu Wang
89	Saturday March 1, 12:30pm-2:30pm	14472	CV	cv_multi_modal_vision cv_applications	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
90	Saturday March 1, 12:30pm-2:30pm	3106	CV		Dis2Booth: Learning Image Distribution with Disentangled Features for Diffusion Models	Guanqi Ding,Chengyu Yang,Shuhui Wang,Xincheng Li,Jinzhe Zhang,Xin Jin,Qingming Huang
91	Saturday March 1, 12:30pm-2:30pm	5054	CV	cv_applications	Achieving Lightweight Super-resolution For Real-time Computer Graphics	Yu Wen,Chen Zhang,chenhao xie,Xin Fu
92	Saturday March 1, 12:30pm-2:30pm	6032	CV	cv_3d_computer_vision	IPVTON: Image-based 3D Virtual Try-on with Image Prompt Adapter	Xiaojing Zhong,Zhonghua Wu,Xiaofeng Yang,Guosheng Lin,Qingyao Wu
93	Saturday March 1, 12:30pm-2:30pm	8688	CV		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
94	Saturday March 1, 12:30pm-2:30pm	11978	CV		PHR-DIFF: Portrait Highlights Removal via Patch-aware Diffusion Model	Hongsheng Zheng,Zhongyun Bao,Gang Fu,Xuze Jiao,Chunxia Xiao
95	Saturday March 1, 12:30pm-2:30pm	12080	CV	cv_multi_modal_vision	AI-generated Image Quality Assessment in Visual Communication	Yu TIAN,Yixuan Li,Baoliang Chen,Hanwei Zhu,Shiqi Wang,Sam Kwong
96	Saturday March 1, 12:30pm-2:30pm	2864	CV		Diff-Shadow: Global-guided Diffusion Model for Shadow Removal	Jinting Luo,Ru Li,Chengzhi Jiang,XIAOMING ZHANG,Mingyan Han,Ting Jiang,Haoqiang Fan,Shuaicheng Liu
97	Saturday March 1, 12:30pm-2:30pm	8718	CV		VRVVC: Variable-Rate NeRF-Based Volumetric Video Compression	Qiang Hu,Houqiang Zhong,Zihan Zheng,Xiaoyun Zhang,Zhengxue Cheng,Li Song,Guangtao Zhai,Yanfeng Wang
98	Saturday March 1, 12:30pm-2:30pm	2600	CV	cv_applications	CustomCrafter: Customized Video Generation with Preserving Motion and Concept Composition Abilities	Tao Wu,Yong Zhang,Xintao Wang,Xianpan Zhou,Guangcong Zheng,Zhongang Qi,Ying Shan,Xi Li

99	Saturday March 1, 12:30pm-2:30pm	17533	CV	ml_transparent_interpretable_explainable_ml	Constructing Fair Latent Space for Intersection of Fairness and Explainability	Hyungjun Joo,Hyeonggeun Han,Sehwan Kim,Sangwoo Hong,Jungwoo Lee
100	Saturday March 1, 12:30pm-2:30pm	10615	CV	cv_segmentation cv_image_and_video_retrieval cv_object_detection_categorization	Fair Training with Zero Inputs	Wenjie Pan,Jianqing Zhu,Huanqiang Zeng
101	Saturday March 1, 12:30pm-2:30pm	2266	CV	cv_computational_photography_image_video_synthesis	Infer the Whole from a Glimpse of a Part: Keypoint-based Knowledge Graph for Vehicle Re-identification	Kai Lv,Yunlong Li,Zhuo Chen,Shuo Wang,Sheng han,Youfang Lin
102	Saturday March 1, 12:30pm-2:30pm	632	CV	ml_multimodal_learning	Vision-guided Text Mining for Unsupervised Cross-modal Hashing with Community Similarity Quantization	Haozhi Fan,Yuan Cao
103	Saturday March 1, 12:30pm-2:30pm	15427	CV	cv_video_understanding_activity_analysis cv_multimodal_vision	MAMS: Model-Agnostic Module Selection Framework for Video Captioning	Sangho LEE,Il Yong Chun,Hogun Park
104	Saturday March 1, 12:30pm-2:30pm	2431	CV	cv_multi_modal_vision	V2Xum-LLM: Cross-Modal Video Summarization with Temporal Prompt Instruction Tuning	Hang Hua,Yunlong Tang,Chenliang Xu,Jiebo Luo
207	Saturday March 1, 12:30pm-2:30pm	4205	CV		Hierarchical Alignment-enhanced Adaptive Grounding Network for Generalized Referring Expression Comprehension	Yaxian Wang,Henghui Ding,Shuting He,Xudong Jiang,Bifan Wei,Jun Liu
208	Saturday March 1, 12:30pm-2:30pm	4519	CV		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
209	Saturday March 1, 12:30pm-2:30pm	9649	CV	cv_multi_modal_vision cv_other_foundations_of_computer_vision	FlexDataset: Crafting Annotated Dataset Generation for Diverse Applications	Ellen Yi-Ge,Leo Shawn
210	Saturday March 1, 12:30pm-2:30pm	1219	CV	ml_multimodal_learning	Boosting Multimodal Large Language Models with Visual Tokens Withdrawal for Rapid Inference	ZhiHang Lin,Mingbao Lin,Luxi Lin,Rongrong Ji
211	Saturday March 1, 12:30pm-2:30pm	15508	CV	ml_deep_generative_models_autoencoders	CoCoCo: Improving Text-Guided Video Inpainting for Better Consistency, Controllability and Compatibility	Bojia Zi,Shihao Zhao,Xianbiao Qi,Jianan Wang,Yukai Shi,Qianyu Chen,Bin Liang,Rong Xiao,Kam-Fai Wong,Lei Zhang
212	Saturday March 1, 12:30pm-2:30pm	4664	CV	cv_multi_modal_vision cv_applications	TG-LLaVA: Text Guided LLaVA via Learnable Latent Embeddings	Dawei Yan,Pengcheng Li,Yang Li,Hao Chen,Qing-Guo Chen,Weihua Luo,Wei Dong,Qingsen Yan,Haokui Zhang,Chunhua Shen
213	Saturday March 1, 12:30pm-2:30pm	6449	CV	cv_scene_analyses_understanding	InstructOCR: Instruction Boosting Scene Text Spotting	Chen Duan,Qianyi Jiang,Pei Fu,Jiamin Chen,Shengxi Li,Zining Wang,Shan Guo,Junfeng Luo
214	Saturday March 1, 12:30pm-2:30pm	7954	CV		Can LVLMs Obtain a Driver's License? A Benchmark Towards Reliable AGI for Autonomous Driving	Yuhang Lu,Yichen Yao, Jiadong Tu,Jiangnan Shao,Yuexin Ma,Xinge ZHU

215	Saturday March 1, 12:30pm-2:30pm	8207	CV	cv_image_and_v ideo_retrieval cv_ multi_modal_visi on	CLIP-driven View-aware Prompt Learning for Unsupervised Vehicle Re-identification	Jiyang Xu,Qi Wang,Xin Xiong,Di Gai,Ruihua Zhou,Dong Wang
216	Saturday March 1, 12:30pm-2:30pm	17301	CV	cv_language_and _vision	ISR-DPO: Aligning Large Multimodal Models for Videos by Iterative Self-Retrospective DPO	Daechul Ahn,Yura Choi,San Kim,Youngjae Yu,Dongyeop Kang,Jonghyun Choi
217	Saturday March 1, 12:30pm-2:30pm	12609	CV		Asymptotic Unbiased Sample Sampling to Speed Up Sharpness-Aware Minimization	Jiaxin Deng,Junbiao Pang,Baochang Zhang,Guodong Guo
218	Saturday March 1, 12:30pm-2:30pm	10057	CV	ml_deep_learning _algorithms	Efficient Neural Network Encoding for 3D Color Lookup Tables	Vahid Zehtab,Michael S. Brown,Marcus A Brubaker,David B. Lindell
219	Saturday March 1, 12:30pm-2:30pm	347	CV		DiffRetouch: Using Diffusion to Retouch on the Shoulder of Experts	Zheng-Peng Duan,jiawei zhang,Zheng Lin,Xin Jin,XunDong Wang,Dongqing Zou,Chun-Le Guo,Chongyi Li
220	Saturday March 1, 12:30pm-2:30pm	2672	CV	cv_computationa l_photography_im age_video_synthe sis	HVDualformer: Histogram-Vision Dual Transformer for White Balance	Yan-Tsung Peng,Guan-Rong Chen
221	Saturday March 1, 12:30pm-2:30pm	3889	CV	cv_applications	RAP-SR: RestorAtion Prior Enhancement in Diffusion Models for Realistic Image Super- Resolution	Jiangang Wang,Qingnan Fan,Jinwei Chen,Hong Gu,Feng Huang,Wenqi Ren
222	Saturday March 1, 12:30pm-2:30pm	4264	CV	ml_deep_generat ive_models_auto encoders	Single Image Rolling Shutter Removal with Diffusion Models	Zhanglei Yang,Haipeng Li,MingboHong,Chen-Lin Zhang,Jiajun Li,Shuaicheng Liu
223	Saturday March 1, 12:30pm-2:30pm	2143	CV		Disentangle Nighttime Lens Flares: Self- supervised Generation-based Lens Flare Removal	Yuwen He,Wei Wang,Wanyu Wu,Kui Jiang
224	Saturday March 1, 12:30pm-2:30pm	7023	CV	cv_computationa l_photography_im age_video_synthe sis	EvSTVSR: Event Guided Space-Time Video Super-Resolution	Haojie Yan,Zhan Lu,Zehao Chen,De Ma,Huajin Tang,Qian Zheng,Gang Pan
225	Saturday March 1, 12:30pm-2:30pm	9116	CV	cv_applications ml_deep_neural_ architectures_an d_foundation_mo dels	UP-Restorer: When Unrolling Meets Prompts for Unified Image Restoration	Minghao Liu,Wenhan Yang,Jinyi Luo, Jiaying Liu
226	Saturday March 1, 12:30pm-2:30pm	3783	CV		PNVC: Towards Practical INR-based Video Compression	Ge Gao,Ho Man Kwan,Fan Zhang,David Bull
227	Saturday March 1, 12:30pm-2:30pm	4333	CV		Zero-Shot Low-Light Image Enhancement via Latent Diffusion Models	Yan Huang,Xiaoshan Liao,Jinxu Liang,Yuhui Quan,Boxin Shi,Yong Xu
228	Saturday March 1, 12:30pm-2:30pm	11979	CV	ml_unsupervised _self_supervised_ learning ml_adve rsarial_learning_r obustness	BLS-GAN: A Deep Layer Segmentation Framework for Eliminating Bone Overlap in Conventional Radiographs	Haolin Wang,Yafei Ou,Prasoon Ambalathankandy,Gen Ota,Pengyu Dai,Masayuki Ikebe,Kenji Suzuki,Tamotsu Kamishima
229	Saturday March 1, 12:30pm-2:30pm	14549	CV	ml_deep_generat ive_models_auto encoders	Label-Efficient Data Augmentation with Video Diffusion Models for Guidewire Segmentation in Cardiac Fluoroscopy	Shaoyan Pan,Yikang Liu,Lin Zhao,Eric Z. Chen,Xiao Chen,Terrence Chen,Shanhui Sun
230	Saturday March 1, 12:30pm-2:30pm	842	CV	app_security	Medical MLLM is Vulnerable: Cross-Modality Jailbreak and Mismatched Attacks on Medical Multimodal Large Language Models	Xijie Huang,Xinyuan Wang,Hantao Zhang,Yinghao Zhu, Jiawen Xi,Jingkun An,Hao Wang,Hao Liang,Chengwei Pan

231	Saturday March 1, 12:30pm-2:30pm	2190	CV	cv_biology_cell_microscopy	Step-Calibrated Diffusion for Biomedical Optical Image Restoration	Yiwei Lyu,Sung Jik Cha,Cheng Jiang,Asadur Zaman Chowdury,Xinhai Hou,Edward S Harake,Akhil Kondepudi,Christian Freudiger,Honglak Lee,Todd C Hollon
232	Saturday March 1, 12:30pm-2:30pm	3085	CV		Towards Realistic Semi-supervised Medical Image Classification	Wenxue Li,Lie Ju,Feilong Tang,Peng Xia,Xinyu Xiong,Ming Hu,Lei Zhu,Zongyuan Ge
233	Saturday March 1, 12:30pm-2:30pm	5056	CV	cv_biology_cell_microscopy	Alleviate and Mining: Rethinking Unsupervised Domain Adaptation for Mitochondria Segmentation from Pseudo-Label Perspective	yujia chen,Rui Sun,Wangkai Li,Huayu Mai,Naisong Luo,Yuwen Pan,Tianzhu Zhang
234	Saturday March 1, 12:30pm-2:30pm	976	CV	ml_classification_and_regression ml_transparent_interpretable_explainable_ml	A Trusted Lesion-assessment Network for Interpretable Diagnosis of Coronary Artery Disease in Coronary CT Angiography	Xinghua Ma,Xinyan Fang,MingYe Zou,Gongning Luo,wei wang,Kuanquan Wang,Zhaowen Qiu,Xin Gao,Shuo Li
235	Saturday March 1, 12:30pm-2:30pm	17138	CV	cv_segmentation	Rethinking U-Net: Task-Adaptive Mixture of Skip Connections for Enhanced Medical Image Segmentation	luozichen,Xinshan Zhu,Zhang Lan,Biao Sun
236	Saturday March 1, 12:30pm-2:30pm	15158	CV	cv_language_and_vision cv_other_foundations_of_computer_vision	ReMoGPT: Part-Level Retrieval-Augmented Motion-Language Models	Qing Yu,Mikihiro Tanaka,Kent Fujiwara
237	Saturday March 1, 12:30pm-2:30pm	4826	CV		DeMo: Deep Motion Field Consensus with Learnable Kernels for Two-view Correspondence Learning	Yifan Lu,Jiajun Le,Zizhuo Li,Yixuan Yuan,jiayi Ma
238	Saturday March 1, 12:30pm-2:30pm	2069	CV	cv_applications	Foundation Model Driven Appearance Extraction for Robust Multiple Object Tracking	Teng Fu,Haiyang Yu,Ke Niu,Bin Li,Xiangyang Xue
239	Saturday March 1, 12:30pm-2:30pm	2177	CV	cv_representation_learning_for_vision	Two-stream Beats One-stream: Asymmetric Siamese Network for Efficient Visual Tracking	Jiawen Zhu,Huayi Tang,Xin Chen,Xinying Wang,Dong Wang,Huchuan Lu
240	Saturday March 1, 12:30pm-2:30pm	7827	CV		M2Flow: A Motion Information Fusion Framework for Enhanced Unsupervised Optical Flow Estimation in Autonomous Driving	Xunpei Sun,Gang Chen,Zuoxun Hou
241	Saturday March 1, 12:30pm-2:30pm	1088	CV	ml_deep_generative_models_autoencoders	LLM4GEN: Leveraging Semantic Representation of LLMs for Text-to-Image Generation	Mushui Liu,Yuhang Ma,Zhen Yang,Jun Dan,Yunlong Yu,Zeng Zhao,Zhipeng Hu,Bai Liu,Changjie Fan
242	Saturday March 1, 12:30pm-2:30pm	10103	CV	cv_language_and_vision	ViPCap: Retrieval Text-based Visual Prompts for Lightweight Image Captioning	Taewhan Kim,Soeun Lee,Si-Woo Kim,Dong-Jin Kim
243	Saturday March 1, 12:30pm-2:30pm	11868	CV		Modular-Cam: Modular Dynamic Camera-view Video Generation with LLM	Zirui Pan,Xin Wang,Yipeng Zhang,Hong Chen,Kwan Man Cheng,Yaofei Wu,Wenwu Zhu
244	Saturday March 1, 12:30pm-2:30pm	1431	CV	cv_image_and_video_retrieval	VQA4CIR: Boosting Composed Image Retrieval with Visual Question Answering	Chun-Mei Feng,Yang bai,Tao Luo,Zhen Li,Salman Khan,Wangmeng Zuo,Rick Siow Mong Goh,Yong Liu
245	Saturday March 1, 12:30pm-2:30pm	2065	CV	ml_multimodal_learning	TextRefiner: Internal Visual Feature as Efficient Refiner for Vision-Language Models Prompt Tuning	JingJing Xie,Yuxin Zhang,Jun Peng,Zhaohong Huang,Liujuan Cao

246	Saturday March 1, 12:30pm-2:30pm	870	CV	cv_object_detection_categorization	Multispectral Pedestrian Detection with Sparsely Annotated Label	Chan Lee,Seungho Shin,Gyeong-Moon Park,Jung Uk Kim
247	Saturday March 1, 12:30pm-2:30pm	4939	CV	cv_language_and_vision cv_applications	UrBench: A Comprehensive Benchmark for Evaluating Large Multimodal Models in Multi-View Urban Scenarios	Baichuan Zhou,Haote Yang,Dairong Chen,Junyan Ye,Tianyi Bai,Jinhua Yu,Songyang Zhang,Dahua Lin,Conghui He,Weijia Li
248	Saturday March 1, 12:30pm-2:30pm	4093	CV	cv_motion_tracking	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
249	Saturday March 1, 12:30pm-2:30pm	5361	CV	ml_multimodal_learning	Recoverable Compression: A Multimodal Vision Token Recovery Mechanism Guided by Text Information	yi chen,Jian Xu,Xu-Yao Zhang,Wenzhuo Liu,Yangyang Liu,Cheng-Lin Liu
250	Saturday March 1, 12:30pm-2:30pm	9513	CV	ml_deep_generative_models_autoencoders cv_applications	Tri-Ergon: Fine-grained Video-to-Audio Generation with Multi-modal Conditions and LUFS Control	Bingliang Li,Fengyu Yang,Yuxin Mao,Qingwen Ye,Hongkai Chen,Yiran Zhong
251	Saturday March 1, 12:30pm-2:30pm	10267	CV	ml_classification_and_regression	FakeDiffer: Distributional Disparity Learning on Differentiated Reconstruction for Face Forgery Detection	Bo Wang,Zhao Zhang,Suiyi Zhao,Xianming Ye,Haijun Zhang,Meng Wang
252	Saturday March 1, 12:30pm-2:30pm	172	CV	cv_vision_for_robotics_autonomous_driving	CoDTS: Enhancing Sparsely Supervised Collaborative Perception with a Dual Teacher-Student Framework	Yushan Han,Hui Zhang,Honglei Zhang,Jing Wang,Yidong Li
253	Saturday March 1, 12:30pm-2:30pm	1670	CV	cv_multi_modal_vision cv_vision_for_robotics_autonomous_driving	Equirectangular Point Reconstruction for Domain Adaptive Multimodal 3D Object Detection in Adverse Weather Conditions	Jae Hyun Yoon,Jong Won Jung,Seok Bong Yoo
254	Saturday March 1, 12:30pm-2:30pm	19	CV	cv_segmentation	3CAD: A Large-scale Real-World 3C product Dataset for Unsupervised Anomaly Detection	Enquan Yang,Peng Xing,Hanyang Sun,Wenbo Guo,Yuanwei Ma,Zechao Li,Dan Zeng
255	Saturday March 1, 12:30pm-2:30pm	1860	CV	cv_vision_for_robotics_autonomous_driving	SCKD: Semi-Supervised Cross-Modality Knowledge Distillation for 4D Radar Object Detection	Ruoyu Xu,Zhiyu Xiang,Chenwei Zhang,Hanzhi Zhong,Xijun Zhao,Ruina Dang,Peng Xu,Tianyu Pu,Eryun Liu
256	Saturday March 1, 12:30pm-2:30pm	1981	CV	cv_language_and_vision	CAKE: Category Aware Knowledge Extraction for Open-Vocabulary Object Detection	Shiyuan Ma,Donglin Qian,Kai Ye,Shengchuan Zhang
257	Saturday March 1, 12:30pm-2:30pm	4236	CV	cv_multi_modal_vision	Exploring the Potential of Large Vision-Language Models for Unsupervised Text-Based Person Retrieval	Zongyi Li,Li Jianbo,Yuxuan Shi,Jiazhong Chen,Shijuan Huang,Linnan Tu,Fei Shen,Hefei Ling
258	Saturday March 1, 12:30pm-2:30pm	7499	CV	cv_object_detection_categorization	RemDet: Rethinking Efficient Model Design for UAV Object Detection	chen li,Rui Zhao,Zeyu Wang,Huiying Xu,Xinzhong Zhu
259	Saturday March 1, 12:30pm-2:30pm	905	CV	ml_transfer_domain_adaptation_multi_task_learning	Universal Domain Adaptive Object Detection via Dual Probabilistic Alignment	Yuanfan Zheng,Jinlin Wu,Wuyang Li,Zhen Chen
260	Saturday March 1, 12:30pm-2:30pm	2986	CV		BGHR: Bridging the Gap Between HBox-supervised and RBox-supervised Oriented Object Detection via Adaptive Fine-grained Sample Mining	Chenlin Fu,Yingying Zhu
261	Saturday March 1, 12:30pm-2:30pm	771	CV	cv_vision_for_robotics_autonomous_driving	GeoBEV: Learning Geometric BEV Representation for Multi-view 3D Object Detection	Jinqing Zhang,Yanan Zhang,Yunlong Qi,Zehua Fu,Qingjie Liu,Yunhong Wang

262	Saturday March 1, 12:30pm-2:30pm	8161	CV	cv_applications cv_biometrics_fa ce_gesture_pose	Dr. Tongue: Sign-Oriented Multi-label Detection for Remote Tongue Diagnosis	Yiliang Chen,Steven SC Ho,Cheng Xu,Yao Jie Xie,Wing Fai Yeung,Shengfeng He,Jing Qin
371	Saturday March 1, 12:30pm-2:30pm	14278	CV	cv_segmentation	DZAD: Diffusion-based Zero-shot Anomaly Detection	Tianrui Zhang,Liang GAO,Xinyu Li,Yiping Gao
372	Saturday March 1, 12:30pm-2:30pm	1163	CV	cv_low_level_phy sics_based_vision	TdAttenMix: Top-Down Attention Guided Mixup	Zhiming Wang,Lin Gu,Feng Lu
373	Saturday March 1, 12:30pm-2:30pm	8389	CV	cv_medical_and_ biological_imagin g	Promptable Representation Distribution Learning and Data Augmentation for Gigapixel Histopathology WSI Analysis	Kunming Tang,Zhiguo Jiang,Jun Shi,Wei Wang,Haibo Wu,Yushan Zheng
374	Saturday March 1, 12:30pm-2:30pm	8205	CV		Zero-Shot Scene Change Detection	Kyusik Cho,Dong Yeop Kim,Euntai Kim
375	Saturday March 1, 12:30pm-2:30pm	5575	CV	cv_language_and _vision	Relation-aware Hierarchical Prompt for Open- vocabulary Scene Graph Generation	Tao Liu,Rongjie Li,Chongyu Wang,Xuming He
376	Saturday March 1, 12:30pm-2:30pm	1985	CV	cv_segmentation	Relaxed Class-consensus Consistency for Semi-supervised Semantic Segmentation	Huayu Mai,Rui Sun,Feng Wu
377	Saturday March 1, 12:30pm-2:30pm	10253	CV	cv_video_underst anding_activity_a nalysis	Multi-Granularity Video Object Segmentation	Sangbeom Lim,Seungjun An,Seongchan Kim,Seokju Cho,Paul Hongsuck Seo,Seungryong Kim
378	Saturday March 1, 12:30pm-2:30pm	3208	CV	cv_biology_cell_ microscopy	HSRDiff: A Hierarchical Self-Regulation Diffusion Model for Stochastic Semantic Segmentation	HanYang,Chuanguang Yang,Zhulin An,Libo Huang,Yongjun Xu
379	Saturday March 1, 12:30pm-2:30pm	5026	CV	cv_segmentation	Neighbor Does Matter: Density-Aware Contrastive Learning for Medical Semi- supervised Segmentation	Feilong Tang,Zhongxing Xu,Ming Hu,Wenxue Li,Peng Xia,yiheng zhong,HanJun Wu,Jionglong Su,Zongyuan Ge
380	Saturday March 1, 12:30pm-2:30pm	6291	CV	cv_segmentation	Toward Modality Gap: Vision Prototype Learning for Weakly-supervised Semantic Segmentation with CLIP	Zhongxing Xu,Feilong Tang,zhe chen,Yingxue Su,zhiyi zhao,Ge Zhang,Jionglong Su,Zongyuan Ge
381	Saturday March 1, 12:30pm-2:30pm	7668	CV		MoRe: Class Patch Attention Needs Regularization for Weakly Supervised Semantic Segmentation	Zhiwei Yang,Yucong Meng,Kexue Fu,Shuo Wang,Zhijian Song
382	Saturday March 1, 12:30pm-2:30pm	10190	CV		InpDiffusion: Image Inpainting Localization via Conditional Diffusion Models	Kai Wang,ShaoZhang Niu,QixianHao, Jiwei Zhang
383	Saturday March 1, 12:30pm-2:30pm	9164	CV		Robust and Consistent Online Video Instance Segmentation via Instance Mask Propagation	Miran Heo,Seoung Wug Oh,Seon Joo Kim,Joon-Young Lee
384	Saturday March 1, 12:30pm-2:30pm	11618	CV		Similar Modality Enhancement and Action Consistency Learning for Weakly Supervised Temporal Action Localization	Hotpot-hero-Lmd,ChaoZheng,Jian Wang,Bing Li
385	Saturday March 1, 12:30pm-2:30pm	3449	CV	hai_applications	Manta: Enhancing Mamba for Few-Shot Action Recognition of Long Sub-Sequence	Wenbo Huang,Jinghui Zhang,Guang Li,Lei Zhang,Shuoyuan Wang,Fang Dong,Jiahui Jin,Takahiro Ogawa,Miki Haseyama
386	Saturday March 1, 12:30pm-2:30pm	17175	CV	cv_multi_modal_ vision cv_langua ge_and_vision	JoVALE: Detecting Human Actions in Video Using Audiovisual and Language Contexts	Taein Son,Soo Won Seo,Seok Hwan Lee,Jisong Kim,Jun Won Choi
387	Saturday March 1, 12:30pm-2:30pm	118	CV	ml_semi_supervi sed_learning	SeFAR: Semi-supervised Fine-grained Action Recognition with Temporal Perturbation and Learning Stabilization	Yongle Huang,Haodong Chen,Zhenbang Xu,Zihan Jia,Haozhou Sun,Dian Shao
388	Saturday March 1, 12:30pm-2:30pm	2049	CV	ml_applications	Temporal Action Localization with Cross Layer Task Decoupling and Refinement	Qiang Li,Di Liu,Jun Kong,Sen Li,Hui Xu,Jianzhong Wang

389	Saturday March 1, 12:30pm-2:30pm	12277	CV	cv_segmentation	PC-BEV: An Efficient Polar-Cartesian BEV Fusion Framework for LiDAR Semantic Segmentation	Shoumeng Qiu,Xinrun Li,Xiangyang Xue,Jian Pu
390	Saturday March 1, 12:30pm-2:30pm	2301	CV	cv_3d_computer_vision	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
391	Saturday March 1, 12:30pm-2:30pm	2665	CV		Multi-Modal Grounded Planning and Efficient Replanning For Learning Embodied Agents with A Few Examples	Taewoong Kim,Byeonghwi Kim,Jonghyun Choi
392	Saturday March 1, 12:30pm-2:30pm	9889	CV	cv_3d_computer_vision	Topo2Seq: Enhanced Topology Reasoning via Topology Sequence Learning	Yiming Yang,Yueru Luo,Bingkun He,Erlong Li,Zhipeng Cao,chao zheng,Shuqi Mei,Zhen Li
393	Saturday March 1, 12:30pm-2:30pm	15966	CV	cv_language_and_vision rob_localization_mapping_and_navigation	FLAME: Learning to Navigate with Multimodal LLM in Urban Environments	Yunzhe XU,Yiyuan Pan,Zhe Liu,Hesheng Wang
394	Saturday March 1, 12:30pm-2:30pm	8102	CV	cv_language_and_vision rob_localization_mapping_and_navigation	Planning from Imagination: Episodic Simulation and Episodic Memory for Vision-and-Language Navigation	Yiyuan Pan,Yunzhe XU,Zhe Liu,Hesheng Wang
395	Saturday March 1, 12:30pm-2:30pm	15186	CV		AUTE: Peer-Alignment and Self-Unlearning Boost Adversarial Robustness for Training Ensemble Models	Lifeng Huang; Tian Su; Chengying Gao; Ning Liu; Qiong Huang
396	Saturday March 1, 12:30pm-2:30pm	10230	CV		FreeNet: Liberating Depth-wise Separable Operations for Building Faster Mobile Vision Architectures	
317	Saturday March 1, 12:30pm-2:30pm	14135	DMKM		Dynamic Graph Learning with Static Relations for Credit Risk Assessment	Qi Yuan,Yang Liu,Yateng Tang,Xinhuan Chen,Xuehao Zheng,Qing He,Xiang Ao
318	Saturday March 1, 12:30pm-2:30pm	15963	DMKM		Hubness Change Point Detection	Ikumi Suzuki,Kazuo Hara,Eiji Murakami
319	Saturday March 1, 12:30pm-2:30pm	6661	DMKM	dmkm_anomaly_outlier_detection	Unsupervised Anomaly Detection for Tabular Data Using Noise Evaluation	Wei Dai,Kai Hwang,Jicong Fan
320	Saturday March 1, 12:30pm-2:30pm	8296	DMKM	ml_deep_learning_algorithms	ALTBI: Constructing Improved Outlier Detection Models via Optimization of Inlier-Memorization Effect	Seoyoung Cho,JaesungHwang,Kwan-Young Bak,Dongha Kim
321	Saturday March 1, 12:30pm-2:30pm	16826	DMKM	app_social_networks	UniFORM: Towards Unified Framework for Anomaly Detection on Graphs	Chuancheng Song,Xixun Lin,Hanyang Shen,Yanmin Shang,Yanan Cao
322	Saturday March 1, 12:30pm-2:30pm	11032	DMKM	ml_classification_and_regression	Representation Space Augmentation for Effective Self-Supervised Learning on Tabular Data	Moonjung Eo,Kyungeun Lee,Hye-Seung Cho,Dongmin Kim,Ye Seul Sim,Woohyung Lim
323	Saturday March 1, 12:30pm-2:30pm	13876	DMKM	dmkm_recommender_systems	GenAuction: A Generative Auction for Online Advertising	Yuchao Ma,Ruohan Qian,Bingzhe Wang,Qi Qi,Wenqiang liu,Qian Tang,Zhao Shen,Wei Zhong,Bo Shen,Yixin Su,Bin Zou,WEN YI,Zhi Guo,shuanglong li,LIU LIN
324	Saturday March 1, 12:30pm-2:30pm	5765	DMKM	dmkm_recommender_systems	ESPRESSO: An Effective Approach to Passage Retrieval for High-Quality Conversational Recommender Systems	Taeho Kim,Hyeongjun Jang,Juwon Yu,Taeuk Kim,Hyunyoung Lee,Jihui Im,Sang-Wook Kim

473	Saturday March 1, 12:30pm-2:30pm	11779	DMKM	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Towards Loss-Resilient Image Coding for Unstable Satellite Networks	Hongwei Sha,Muchen Dong,Quanyou Luo,Ming Lu,Hao Chen,Zhan Ma
474	Saturday March 1, 12:30pm-2:30pm	11473	DMKM	ml_graph_based_machine_learning	Accurate Link Prediction for Edge-Incomplete Graphs via PU Learning	Junghun Kim,Ka Hyun Park,Hoyoung Yoon,U Kang
475	Saturday March 1, 12:30pm-2:30pm	14699	DMKM	cso_constraint_optimization	Densest k -Subgraph Mining via a Provably Tight Relaxation	Qiheng Lu,Nicholas D Sidiropoulos,Aritra Konar
476	Saturday March 1, 12:30pm-2:30pm	5472	DMKM	ml_unsupervised_self_supervised_learning	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
477	Saturday March 1, 12:30pm-2:30pm	5536	DMKM	ml_applications app_natural_sciences	GDiffRetro: Retrosynthesis Prediction with Dual Graph Enhanced Molecular Representation and Diffusion Generation	Shengyin Sun,Wenhao Yu,Yuxiang Ren,weitao Du,Liwei Liu,Xuechang Zhang,Ying Hu,Chen Ma
478	Saturday March 1, 12:30pm-2:30pm	5926	DMKM	ml_graph_based_machine_learning ml_ethics_bias_fairness_transparency_privacy peai_bias_fairness_equity	FairGP: A Scalable and Fair Graph Transformer Using Graph Partitioning	Renqiang Luo,Huafei Huang,Ivan Lee,Chengpei Xu,Jianzhong Qi,Feng Xia
479	Saturday March 1, 12:30pm-2:30pm	666	DMKM	ml_graph_based_machine_learning	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
480	Saturday March 1, 12:30pm-2:30pm	1118	DMKM	ml_graph_based_machine_learning	Towards Global Topology Relation Graph for Inductive Knowledge Graph Completion	Ling Ding,Lei Huang,Zhizhi Yu,Di Jin,Dongxiao He
481	Saturday March 1, 12:30pm-2:30pm	1262	DMKM		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
482	Saturday March 1, 12:30pm-2:30pm	2146	DMKM		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
483	Saturday March 1, 12:30pm-2:30pm	5147	DMKM		Robust Graph Based Social Recommendation through Contrastive Multi-view Learning	Tao Zhang,Fei Xiong,Shirui Pan,Guixun Luo,Liang Wang
484	Saturday March 1, 12:30pm-2:30pm	6024	DMKM		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
485	Saturday March 1, 12:30pm-2:30pm	13743	DMKM	dmkm_applications	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
486	Saturday March 1, 12:30pm-2:30pm	14262	DMKM	ml_representation_learning ml_unsupervised_self_supervised_learning ml_time_series_data_streams dmkm_applications	ST-ReP: Learning Predictive Representations Efficiently for Spatial-Temporal Forecasting	Qi Zheng,Zihao Yao,Yaying Zhang
487	Saturday March 1, 12:30pm-2:30pm	3079	DMKM	ml_transparent_interpretable_explainable_ml	A Plug-and-Play Bregman ADMM Module for Inferring Event Branches in Temporal Point Processes	Qingmei Wang,Yuxin Wu,Yujie Long,Jing Huang,Fengyuan Ran,Bing Su,Hongteng Xu

488	Saturday March 1, 12:30pm-2:30pm	7882	DMKM	cv_motion_tracking	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
489	Saturday March 1, 12:30pm-2:30pm	8708	DMKM	prs_optimization_of_spatio_temporal_systems	Time Series Supplier Allocation via Deep Black-Litterman Model	Xinke Jiang,WentaoZhang,Yuchen Fang,Xiaowei Gao,Hao Chen,Haoyu Zhang,Dingyi Zhuang,jiayuan Luo
490	Saturday March 1, 12:30pm-2:30pm	11002	DMKM		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
491	Saturday March 1, 12:30pm-2:30pm	14808	DMKM	ml_classification_and_regression	Aggregator: An Efficient Transformer Model for Geo-spatial Tabular Data	Rui Deng,Ziqi Li,Mingshu Wang
492	Saturday March 1, 12:30pm-2:30pm	15745	DMKM		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
633	Saturday March 1, 12:30pm-2:30pm	12508	DMKM	ml_multimodal_learning	Revisiting Multimodal Emotion Recognition in Conversation from the Perspective of Graph Spectrum	Wei Ai,Fuchen Zhang,Yuntao Shou,Tao Meng,Haowen Chen,Keqin Li
634	Saturday March 1, 12:30pm-2:30pm	12956	DMKM	cv_language_and_vision ml_transfer_domain_adaptation_multi_task_learning dmkm_knowledge_acquisition_from_the_web	Cross-modal Multi-task Learning for Multimedia Event Extraction	Jianwei Cao,Yanli Hu,Zhen Tan,Xiang Zhao
635	Saturday March 1, 12:30pm-2:30pm	15564	DMKM	app_social_networks	In-context Prompt-augmented Micro-video Popularity Prediction	Zhangtao Cheng,Jiao Li,Jian Lang,Ting Zhong,Fan Zhou
636	Saturday March 1, 12:30pm-2:30pm	6255	DMKM	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	Modeling Latent Non-Linear Dynamical System over Time Series	Ren Fujiwara,Yasuko Matsubara,Yasushi Sakurai
637	Saturday March 1, 12:30pm-2:30pm	13669	DMKM		Beyond Prompt Engineering: A Reinforced Token-Level Input Refinement for Large Language Models	Guang Huang,Yanan Xiao,Lu Jiang,Minghao Yin,Pengyang Wang
638	Saturday March 1, 12:30pm-2:30pm	11596	DMKM	dmkm_recommender_systems ml_deep_learning_algorithms ml_multi_class_multi_label_learning_extreme_classification ml_deep_neural_architectures_and_foundation_models	Bagging-Expert Network for Multi-Task Learning: A Depolarization Solution in Multi-Gate Mixture-of-Experts	Gong-Duo Zhang,Ruiqing Chen,Qian Zhao,Zhengwei WU,Fengyu Han,Huan-Yi Su,Ziqi Liu,Lihong Gu,Lin Zhou
639	Saturday March 1, 12:30pm-2:30pm	1425	DMKM	app_other_applications	HI-DR: Exploiting Health Status-Aware Attention and an EHR Graph+ for Effective Medication Recommendation	Taeri Kim, Jiho Heo,Hyunjoon Kim,Sang-Wook Kim
640	Saturday March 1, 12:30pm-2:30pm	13957	DMKM	dmkm_applications	Bites of Tomorrow: Personalized Recommendations for a Healthier and Greener Plate	Jing Jiazheng,Yinan Zhang,Chunyan Miao

641	Saturday March 1, 12:30pm-2:30pm	15744	DMKM	dmkm_applications	On Designing the Optimal Integrated Ad Auction in E-commerce Platforms	Yuchao Ma,Weian Li,Yuhan Wang,Zitian Guo,Yuejia Dou,Qi Qi,Changyuan Yu
642	Saturday March 1, 12:30pm-2:30pm	1898	DMKM		Semantic Convergence: Harmonizing Recommender Systems via Two-Stage Alignment and Behavioral Semantic Tokenization	guanghan li,Xun Zhang,Zhangyufei,Yifan Yin,Guojun Yin,Wei Lin
643	Saturday March 1, 12:30pm-2:30pm	2984	DMKM	dmkm_applications	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
644	Saturday March 1, 12:30pm-2:30pm	3604	DMKM	peai_safety_robustness_trustworthiness	Dynamic Multi-Modal Recommendation Under Legal, Licensing, and Modality Constraints with Reverse BPR	Yash Sinha,Murari Mandal,Mohan Kankanhalli
645	Saturday March 1, 12:30pm-2:30pm	5436	DMKM	ml_representation_learning	Future Sight and Tough Fights: Revolutionizing Sequential Recommendation with FENRec	Yu-Hsuan Huang,Ling Lo,Hongxia Xie,Hong-Han Shuai,Wen-Huang Cheng
646	Saturday March 1, 12:30pm-2:30pm	6950	DMKM		Beyond Graph Convolution: Multimodal Recommendation with Topology-aware MLPs	Junjie Huang,Jiarui Qin,Yong Yu,Weinan Zhang
647	Saturday March 1, 12:30pm-2:30pm	7213	DMKM	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	GeoMamba: Towards Multi-granular POI Recommendation with Geographical State Space Model	Yifang Qin,Jiaxuan Xie,Zhiping Xiao,Ming Zhang
648	Saturday March 1, 12:30pm-2:30pm	9332	DMKM	dmkm_recommender_systems	Fuzzy Collaborative Reasoning	Huanhuan Yuan,Pengpeng Zhao,Jiaqing Fan,Junhua Fang,Guanfeng Liu,Victor S. Sheng
649	Saturday March 1, 12:30pm-2:30pm	1155	DMKM	ml_reinforcement_learning ml_unsupervised_self_supervised_learning	Contrastive Representation for Interactive Recommendation	Jingyu Li,Zhiyong Feng,Dongxiao He,Hongqi Chen,Qinghang Gao,Guoli Wu
650	Saturday March 1, 12:30pm-2:30pm	11725	DMKM		One for Dozens: Adaptive REcommendation for All Domains with Counterfactual Augmentation	Huishi Luo,YiWen Chen,Yiqing Wu,Fuzhen Zhuang,deqing wang
651	Saturday March 1, 12:30pm-2:30pm	11808	DMKM	ml_graph_based_machine_learning	CoDeR: Counterfactual Demand Reasoning for Sequential Recommendation	TangShuai,Sitao Lin,Jianghong Ma,Xiaofeng Zhang
652	Saturday March 1, 12:30pm-2:30pm	13642	DMKM	ml_ethics_bias_fairness_transparency_privacy	Enhancing Healthcare Recommendations: A Privacy-Protective and Interpretable Cross-Domain Framework	Xun Liang,Zhiying Li,Hongxun Jiang
653	Saturday March 1, 12:30pm-2:30pm	16738	DMKM	ml_reinforcement_learning	The Adaptive Q-Network for Recommendation Tasks with Dynamic Item Space	Jianxiang Zhu,Dandan Lai,Zhongcui Ma,Yaxin Peng
654	Saturday March 1, 12:30pm-2:30pm	4966	DMKM	dmkm_recommender_systems	Entire-Space Variational Information Exploitation for Post-Click Conversion Rate Prediction	Ke Fei,Xinyue Zhang,Jingjing Li
655	Saturday March 1, 12:30pm-2:30pm	6271	DMKM		Trust-GRS: A Trustworthy Training Framework for Graph Neural Network Based Recommender Systems against Shilling Attacks	Lingyu Mu,Zhengxiao Liu,Zhitong Zhu,Zheng Lin
656	Saturday March 1, 12:30pm-2:30pm	5706	DMKM		Neural Reasoning for Sure through Constructing Explainable Models	Tiansi Dong,Mateja Jamnik,Pietro Lio
773	Saturday March 1, 12:30pm-2:30pm	16864	DMKM	dmkm_intelligent_query_processing	Accurate and Regret-aware Numerical Problem Solver for Tabular Question	Yuxiang Wang,Jianzhong Qi,Junhao Gan

774	Saturday March 1, 12:30pm-2:30pm	14394	DMKM	ml_applications	Uncertainty-Aware Contrastive Learning With Hard Negative Sampling for Code Search Tasks	Han Liu,Jiaqing Zhan,Qin Zhang
775	Saturday March 1, 12:30pm-2:30pm	16337	DMKM	snlp_applications	RouterRetriever: Exploring the Benefits of Routing over Multiple Expert Embedding Models	Hyunji Lee,Luca Soldaini,Arman Cohan,Minjoon Seo,Kyle Lo
776	Saturday March 1, 12:30pm-2:30pm	1080	DMKM	cv_image_and_vide o_retrieval ml_ statistical_relati onal_logic_learnin g	Statistical Model-driven Similarity Hashing: Bridging Modalities for Efficient Unsupervised Retrieval	Mingjin Kuai,Jun Long,Zhan Yang
657	Saturday March 1, 12:30pm-2:30pm	3985	GTEP		Computing Perfect Bayesian Equilibria in Sequential Auctions with Verification	Vinzenz Thoma,Vitor Bosshard,Sven Seuken
658	Saturday March 1, 12:30pm-2:30pm	6047	GTEP		Learning Optimal Auctions with Correlated Value Distributions	Da Huo,Zhenzhe Zheng,Fan Wu
659	Saturday March 1, 12:30pm-2:30pm	13894	GTEP	gtep_mechanism _design	Merging Mechanisms for Ads and Organic Items in E-commerce Platforms	Nan An,Weian Li,Qi Qi,Liang Zhang
660	Saturday March 1, 12:30pm-2:30pm	14785	GTEP	gtep_equilibrium mas_agent_bas ed_simulation_an d_emergent_beh avior mas_agree ment_argumenta tion_negotiation	Decentralized Convergence to Equilibrium Prices in Trading Networks	Edwin Lock,Benjamin Patrick Evans,Eleonora Kreacic,Sujay Bhatt,Alec Koppel,Sumitra Ganesh,Paul W. Goldberg
661	Saturday March 1, 12:30pm-2:30pm	4028	GTEP	gtep_equilibrium	Online Learning of Coalition Structures by Selfish Agents	Saar Cohen,Noa Agmon
662	Saturday March 1, 12:30pm-2:30pm	15229	GTEP	mas_multiagent_l earning	Asymptotic Extinction in Large Coordination Games	Desmond Chan,Bart De Keijzer,Tobias Galla,Stefanos Leonardos,Carmine Ventre
767	Saturday March 1, 12:30pm-2:30pm	15394	GTEP	snlp_lexical_sem antics_and_morp hology	Improving Cooperation in Language Games with Bayesian Inference and the Cognitive Hierarchy	Joseph Bills,Christopher Archibald,Diego Blaylock
768	Saturday March 1, 12:30pm-2:30pm	5585	GTEP	gtep_game_theor y	Deviate or Not: Learning Coalition Structures with Multiple-bit Observations in Games	Yixuan Even Xu,Zhe Feng,Fei Fang
769	Saturday March 1, 12:30pm-2:30pm	2313	GTEP	gtep_auctions_an d_market_based_ systems gtep_fai r_division	On the Convergence of T $\sqrt{\epsilon}$ tonnement for Linear Fisher Markets	Tianlong Nan,Yuan Gao,Christian Kroer
770	Saturday March 1, 12:30pm-2:30pm	4458	GTEP	gtep_game_theor y	Bounded Rationality Equilibrium Learning in Mean Field Games	Yannick Eich,Christian Fabian,Kai Cui,Heinz Koepl
771	Saturday March 1, 12:30pm-2:30pm	6996	GTEP	gtep_game_theor y gtep_applicatio ns	Equilibria of the Colonel Blotto Games with Costs	Stanisław Kaźmierowski
772	Saturday March 1, 12:30pm-2:30pm	12021	GTEP	gtep_mechanism _design hcc_oth er_foundations_o f_human_comput ation_crowdsou	Hedging and Approximate Truthfulness in Traditional Forecasting Competitions	Mary Monroe,Anish Thilagar,Melody Hsu,Rafael Frongillo
797	Saturday March 1, 12:30pm-2:30pm	830	GTEP	gtep_social_choi ce_voting	Fair and Efficient Completion of Indivisible Goods	Vishwa Prakash HV,Ayumi Igarashi,Rohit Vaish
798	Saturday March 1, 12:30pm-2:30pm	10453	GTEP		Multi-Apartment Rent Division	Ariel D. Procaccia,Benjamin Schiffer,Shirley Zhang
799	Saturday March 1, 12:30pm-2:30pm	15753	GTEP		Improved Regret Bounds for Online Fair Division with Bandit Learning	Benjamin Schiffer,Shirley Zhang

800	Saturday March 1, 12:30pm-2:30pm	17232	GTEP	gtep_social_choi ce_voting	Almost EFX for Three Types of Agents	Pratik Ghosal,Vishwa Prakash HV,Prajakta Nimbhorkar,Nithin Varma
801	Saturday March 1, 12:30pm-2:30pm	8173	GTEP		On the Power of Strategic Corpus Enrichment in Content Creation Games	Haya Nachimovsky,Moshe Tennenholtz
802	Saturday March 1, 12:30pm-2:30pm	13788	GTEP	gtep_game_theor y	The Value of Recall in Extensive-Form Games	Ratip Emin Berker,Emanuel Tewolde,Ioannis Anagnostides,Tuomas Sandholm,Vincent Conitzer
803	Saturday March 1, 12:30pm-2:30pm	15038	GTEP	mas_multiagent_l earning	Decentralized and Uncoordinated Learning of Stable Matchings: A Game-Theoretic Approach	S. Rasoul Etesami,R. Srikant
804	Saturday March 1, 12:30pm-2:30pm	8175	GTEP	gtep_equilibrium	Computing Game Symmetries and Equilibria That Respect Them	Emanuel Tewolde,Brian Hu Zhang,Caspar Oesterheld,Tuomas Sandholm,Vincent Conitzer
805	Saturday March 1, 12:30pm-2:30pm	3924	GTEP	gtep_imperfect_i nformation gtep_ behavioral_game _theory gtep_auc tions_and_marke t_based_systems	On The Power of Randomization for Obviously Strategy-Proof Mechanisms	Shiri Ron,Daniel Schoepflin
806	Saturday March 1, 12:30pm-2:30pm	11156	GTEP	gtep_applications	Paid with Models: Optimal Contract Design for Collaborative Machine Learning	Bingchen Wang,Zhaoxuan Wu,Fusheng Liu,Bryan Kian Hsiang Low
807	Saturday March 1, 12:30pm-2:30pm	11676	GTEP		Mechanism Design for Connecting Regions Under Disruptions	Hau Chan,Jianan Lin,Zining Qin,Chenhao Wang
808	Saturday March 1, 12:30pm-2:30pm	11965	GTEP	ml_evaluation_an d_analysis gtep_ equilibrium ml_l earning_theory h cc_other_foundat ions_of_human_c omputation_crow dsou	Forecasting Competitions with Correlated Events	Rafael Frongillo,Manuel Lladser,Anish Thilagar,Bo Waggoner
809	Saturday March 1, 12:30pm-2:30pm	7931	GTEP	ml_learning_theo ry ml_online_lear ning_bandits	Replication-proof Bandit Mechanism Design with Bayesian Agents	Suho Shin,Seyed A. Esmaeili,MohammadTaghi Hajiaghayi
810	Saturday March 1, 12:30pm-2:30pm	8627	GTEP	gtep_coordination _and_collaborat ion	Bayesian Persuasion with Externalities: Exploiting Agent Types	Jonathan Shaki,Sarit Kraus,Jiarui Gan
923	Saturday March 1, 12:30pm-2:30pm	152	GTEP	gtep_game_theor y gtep_opponent _modeling	Uncommon Belief in Rationality	Qi Shi,Pavel Naumov
924	Saturday March 1, 12:30pm-2:30pm	8365	GTEP	cso_constraint_o ptimization	A Continuous-time Tractable Model for Present-biased Agents	Yasunori Akagi,Hideaki Kim,Takeshi Kurashima
925	Saturday March 1, 12:30pm-2:30pm	10538	GTEP	gtep_game_theor y	On the Sample Complexity of Opinion Convergence in Networks	Haolin Liu,Rajmohan Rajaraman,Ravi Sundaram,Anil Kumar Vullikanti,Omer Wasim,Haifeng Xu
926	Saturday March 1, 12:30pm-2:30pm	16688	GTEP	mas_adversarial_ agents gtep_equi librium	Quickest Detection of Adversarial Attacks against Correlated Equilibria	Kiarash Kazari,Aris Kanellopoulos,György Dán
927	Saturday March 1, 12:30pm-2:30pm	3444	GTEP		Metric Distortion of Line-up Elections: The Right Person for the Right Job	Christopher Jerrett,Yue Han,Elliot Anshelevich
928	Saturday March 1, 12:30pm-2:30pm	7427	GTEP	gtep_mechanism _design	Strategyproof Matching of Roommates and Rooms	Hadi Hosseini,Shivika Narang,Sanjukta Roy

929	Saturday March 1, 12:30pm-2:30pm	16841	GTEP	mas_mechanism _design	Facility Location Games with Optional Preferences: A Revisit	Xingchen Sha,Shuyu BAO,Hau Chan,Vincent Chau,Ken C. K. Fong,Minming Li
349	Saturday March 1, 12:30pm-2:30pm	3516	HAI	app_other_applic ations	Debiased Multimodal Understanding for Human Language Sequences	Zhi Xu,Dingkang Yang,Mingcheng Li,Yuzheng Wang,Zhaoyu Chen, Jiawei Chen, Jinjie Wei, Lihua Zhang
350	Saturday March 1, 12:30pm-2:30pm	11364	HAI		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
351	Saturday March 1, 12:30pm-2:30pm	13313	HAI	dmkm_applicatio ns	Cognitive Fluctuations Enhanced Attention Network for Knowledge Tracing	Mingliang Hou,Xueyi Li,Teng Guo,Zitao Liu,Mi Tian,Renqiang Luo,Weiqi Luo
352	Saturday March 1, 12:30pm-2:30pm	15650	HAI	app_humanities_ computational_s ocial_science	Beyond Single Emotion: Multi-label Approach to Conversational Emotion Recognition	Yujin Kang,Yoon-Sik Cho
353	Saturday March 1, 12:30pm-2:30pm	4330	HAI	cv_multi_modal_ vision	See Through Their Minds: Learning Transferable Brain Decoding Models from Cross-Subject fMRI	Yulong Liu,Yongqiang Ma,Guibo Zhu,HaodongJing,Nanning Zheng
354	Saturday March 1, 12:30pm-2:30pm	10434	HAI	snlp_conversatio nal_ai_dialog_sys tems	The Illusion of Empathy: How AI Chatbots Shape Conversation Perception	Tingting Liu,Salvatore Giorgi,Ankit Aich,Allison Lahnala,Brenda Curtis,Lyle Ungar,João Sedoc
355	Saturday March 1, 12:30pm-2:30pm	9470	HAI		Learning to Collaborate with Unknown Agents in the Absence of Reward	Zuyuan Zhang,Hanhan Zhou,Mahdi Imani,Taeyoung Lee,Tian Lan
356	Saturday March 1, 12:30pm-2:30pm	14076	HAI	hai_planning_and _decision_support _for_human_ma chine_teams hai _human_in_the_l oop_machine_lea rning hcc_task_a llocation	Learning Personalized Decision Support Policies	Umang Bhatt,Valerie Chen,Katherine M. Collins,Parameswaran Kamalaruban,Emma Marlene Kallina,Adrian Weller,Ameet Talwalkar
441	Saturday March 1, 12:30pm-2:30pm	10632	HAI	hai_understandin g_people_theorie s_concepts_and_ methods	Human and AI perceptual differences in image classification errors	Minghao Liu,Jiaheng Wei,Yang Liu,James Davis
949	Saturday March 1, 12:30pm-2:30pm	2464	KRR		Reasoning about Actual Causes in Nondeterministic Dynamic Domains	Shakil M Khan,Yves Lesperance,Maryam Rostamigiv
950	Saturday March 1, 12:30pm-2:30pm	11347	KRR		An Automatic Sound and Complete Abstraction Method for Generalized Planning with Baggage Types	Hao Dong,Zheyuan Shi,Hemeng Zeng,Yongmei Liu
951	Saturday March 1, 12:30pm-2:30pm	12935	KRR	krr_knowledge_re presentation_lan guages snlp_lan guage_models kr r_common_sense _reasoning	LLM+AL: Bridging Large Language Models and Action Languages for Complex Reasoning about Actions	Adam Ishay,Joohyung Lee
952	Saturday March 1, 12:30pm-2:30pm	4328	KRR		On Action Theories with Iterable First-Order Progression	Daxin Liu,Jens Claßen
953	Saturday March 1, 12:30pm-2:30pm	6509	KRR	prs_temporal_pla nning	Situation Calculus Temporally Lifted Abstractions for Generalized Planning	Giuseppe De Giacomo,Yves Lesperance,Matteo Mancanelli
954	Saturday March 1, 12:30pm-2:30pm	8912	KRR	ru_causality	A Practical Approach to Causal Inference over Time	Martina Cinquini,Isacco Beretta,Salvatore Ruggieri,Isabel Valera

955	Saturday March 1, 12:30pm-2:30pm	9965	KRR	krr_knowledge_re presentation_lan guages	A Modal Logic for Joint Abilities of Structured Strategies with Bounded Complexity	Ruiqi Jin,Yongmei Liu,Liping Xiong
956	Saturday March 1, 12:30pm-2:30pm	1582	KRR		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
957	Saturday March 1, 12:30pm-2:30pm	17430	KRR	krr_qualitative_re asoning krr_actio n_change_and_c ausality krr_kno wledge_represen tation_languages	A Logical Analysis of Hanabi	Elise Perrotin
958	Saturday March 1, 12:30pm-2:30pm	11174	KRR	dmkm_linked_op en_data_knowled ge_graphs_kb_co mpletio	Replacing Paths with Connection-Biased Attention for Knowledge Graph Completion	Sharmishtha Dutta,Alex Gittens,Mohammed J Zaki,Charu C. Aggarwal
1101	Saturday March 1, 12:30pm-2:30pm	14536	KRR	krr_description_l ogics	Answering Conjunctive Queries with Safe Negation and Inequalities over RDFS Knowledge Bases	Gianluca Cima,Marco Console,Roberto Maria Delfino,Maurizio Lenzerini,Antonella Poggi
1102	Saturday March 1, 12:30pm-2:30pm	16138	KRR		Consistent Query Answering over Existential Rules with Open and Closed Predicates	Lorenzo Marconi,Riccardo Rosati
1103	Saturday March 1, 12:30pm-2:30pm	2678	KRR	krr_computationa l_complexity_of_r easoning	Spectra of Cardinality Queries over Description Logic Knowledge Bases	Marcin Przybytko,Quentin Manière
1104	Saturday March 1, 12:30pm-2:30pm	10058	KRR	krr_geometric_sp atial_and_tempor al_reasoning	Temporal Conjunctive Query Answering via Rewriting	Lukas Westhofen,Jean Christoph Jung,Daniel Neider
1105	Saturday March 1, 12:30pm-2:30pm	13966	KRR	ml_transfer_dom ain_adaptation_ multi_task_learn ing ml_auto_ml_a nd_hyperparamet er_tuning	MTVHunter: Smart Contracts Vulnerability detection based on Multi-Teacher Knowledge Translation	Guokai Sun,Yuan Zhuang,Shuo Zhang,Xiaoyu Feng,Zhenguang Liu,Liguo Zhang
1106	Saturday March 1, 12:30pm-2:30pm	12713	KRR	snlp_language_m odels	A Compact Model for Mathematics Problem Representations Distilled from BERT	Hao Ming,Xinguo Yu,Xiaotian Cheng,Zhenquan Shen,Xiaopan Lyu
1107	Saturday March 1, 12:30pm-2:30pm	5582	KRR	dmkm_representi ng_reasoning_an d_using_provena nce_tr	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
1108	Saturday March 1, 12:30pm-2:30pm	16407	KRR		Tensor Decomposition Meets Knowledge Compilation: A Study Comparing Tensor Trains with OBDDs	Ryoma Onaka,Kengo Nakamura,Masaaki Nishino,Norihito Yasuda
1109	Saturday March 1, 12:30pm-2:30pm	4886	KRR	krr_logic_progra mming	An algebraic notion of conditional independence, and its application to knowledge representation	Jesse Heyninck
1110	Saturday March 1, 12:30pm-2:30pm	11730	KRR	krr_reasoning_wit h_beliefs	A Variable Occurrence-Centric Framework for Inconsistency Handling	Yakoub Salhi
1111	Saturday March 1, 12:30pm-2:30pm	9728	KRR	krr_qualitative_re asoning	Polynomial-time Verifiable Sufficient Condition for Consistency of CP-Theory	Erik Rauer,Samik Basu,Vasant G Honavar
1112	Saturday March 1, 12:30pm-2:30pm	5259	KRR	krr_knowledge_re presentation_lan guages	A Computationally Grounded Framework for Cognitive Attitudes	Tiago de Lima,Emiliano Lorini,Elise Perrotin,François Schwarzentruer

937	Saturday March 1, 12:30pm-2:30pm	965	KRR	mas_agent_com munication	Efficient Communication in Multi-Agent Reinforcement Learning with Implicit Consensus Generation	Dapeng Li,Na Lou,Zhiwei Xu,Bin Zhang,Guoliang Fan
21	Saturday March 1, 12:30pm-2:30pm	4674	MAS	mas_multiagent_l earning	The Bandit Whisperer: Communication Learning for Restless Bandits	YUNFAN ZHAO,Tonghan Wang,Dheeraj Mysore Nagaraj,Aparna Taneja,Milind Tambe
22	Saturday March 1, 12:30pm-2:30pm	14173	MAS	ml_applications ml_deep_neural_ architectures_an d_foundation_mo dels ml_represe ntation_learning mas_agent_base d_simulation_and _emergent_behav ior mas_coordin ation_and_collab oration mas_dist ributed_problem_ solving snlp_ma chine_translation _multilinguality_c ross_lingual_nlp ml_unsupervised _self_supervised_ learning	Unsupervised Translation of Emergent Communication	Ido Levy,Orr Paradise,Boaz Carmeli,Ron Meir,Shafi Goldwasser,Yonatan Belinkov
23	Saturday March 1, 12:30pm-2:30pm	6666	MAS	mas_teamwork mas_coordinatio n_and_collaborat ion	Optimising Spatial Teamwork under Uncertainty	Gregory Everett,Ryan Beal,Tim Matthews,Timothy J. Norman,SArvapali Ramchurn
24	Saturday March 1, 12:30pm-2:30pm	9856	MAS	mas_multiagent_l earning mas_tea mwork	AIR: Unifying Individual and Collective Exploration in Cooperative Multi-Agent Reinforcement Learning	Guangchong Zhou,Zeren Zhang,Guoliang Fan
25	Saturday March 1, 12:30pm-2:30pm	17007	MAS	gtep_cooperative _game_theory	A Multiagent Path Search Algorithm for Large- Scale Coalition Structure Generation	Redha Taguelmimt,Samir Aknine,Djamila Boukreda,Narayan Changder,Tuomas Sandholm
26	Saturday March 1, 12:30pm-2:30pm	17642	MAS	mas_multiagent_l earning	CoPEFT: Fast Adaptation Framework for Multi- Agent Collaborative Perception with Parameter-Efficient Fine-Tuning	Quanmin Wei,PENGLIN DAI,Wei Li,Bingyi Liu,Xiao Wu
127	Saturday March 1, 12:30pm-2:30pm	16340	MAS	rob_multi_robot_ systems mas_co ordination_and_c ollaboration app _other_applicatio ns ml_reinforce ment_learning m as_applications	Multi Agent Reinforcement Learning for Sequential Satellite Assignment Problems	Joshua Holder,Natasha Jaques,Mehran Mesbahi
128	Saturday March 1, 12:30pm-2:30pm	15224	MAS	ml_reinforcemen t_learning	Approximate State Abstraction for Markov Games	Hiroki Ishibashi,Kenshi Abe,Atsushi Iwasaki
129	Saturday March 1, 12:30pm-2:30pm	12525	MAS	ml_reinforcemen t_learning	Bridging Training and Execution via Dynamic Directed Graph-Based Communication in Cooperative Multi-Agent Systems	Zhuohui Zhang,Bin He,Bin Cheng,Gang Li

130	Saturday March 1, 12:30pm-2:30pm	10813	MAS	rob_motion_and_path_planning pr s_planning_sche duling_and_learn ing so_evolutiona ry_computation	Online Guidance Graph Optimization for Lifelong Multi-Agent Path Finding	Hongzhi Zang,Yulun Zhang,He Jiang,Zhe Chen,Daniel Harabor,Peter J. Stuckey,Jiaoyang Li
36	Saturday March 1, 12:30pm-2:30pm	5049	ML	ml_reinforcemen t_learning	Online MDP with Prototypes Information: A Robust Adaptive Approach	Shuo Sun,Meng Qi,Zuo-Jun Shen
37	Saturday March 1, 12:30pm-2:30pm	13349	ML		Boosting Fine-Grained Visual Anomaly Detection with Coarse-Knowledge-Aware Adversarial Learning	Qingqing Fang,Qinliang Su,Wenxi Lv,Wenchao Xu,Jianxing Yu
38	Saturday March 1, 12:30pm-2:30pm	5946	ML	ml_distributed_m achine_learning_f ederated_learnin g	LiD-FL: Towards List-Decodable Federated Learning	Hong Liu,Liren Shan,Han Bao,Ronghui You,Yuhao Yi,Jiancheng Lv
39	Saturday March 1, 12:30pm-2:30pm	9854	ML	ml_ethics_bias_f airness_transpar ency_privacy	Queries, Representation & Detection: the next 100 model fingerprinting schemes	Augustin Godinot,Gilles Tredan,Erwan Le Merrer,Camilla Penzo,Francois Taiani
40	Saturday March 1, 12:30pm-2:30pm	12719	ML	cv_adversarial_at tacks_robustness	CAMH: Advancing Model Hijacking Attack in Machine Learning	Xing He,Jiahao Chen,Yuwen Pu,Qingming Li,Chunyi Zhou,Yingcai Wu,Jinbao Li,Shouling Ji
41	Saturday March 1, 12:30pm-2:30pm	11620	ML		ExPERT: Modeling Human Behavior under External Stimuli Aware Personalized MTPP	Subhendu Khatuya,Ritvik Vij,Paramita Koley,Samik Datta,Niloy Ganguly
42	Saturday March 1, 12:30pm-2:30pm	12168	ML	so_local_search so_other_foundat ions_of_search_o ptimization	Multi-Objective Molecular Design Through Learning Latent Pareto Set	Yiping Liu,Jiahao Yang,Xuanbai Ren,Zhang Xinyi,Yuansheng Liu,Bosheng Song,xiangxiang Zeng,Hisao Ishibuchi
43	Saturday March 1, 12:30pm-2:30pm	12256	ML	app_natural_scie nces app_other_ applications ml_ causal_learning	Cradle-VAE: Enhancing Single-Cell Gene Perturbation Modeling with Counterfactual Reasoning-based Artifact Disentanglement	Seungheun Baek,Soyon Park,Yan Ting Chok,Junhyun Lee,Jueon Park,Mogan Gim,Jaewoo Kang
44	Saturday March 1, 12:30pm-2:30pm	12937	ML		MIETT: Multi-Instance Encrypted Traffic Transformer for Encrypted Traffic Classification	Xu-Yang Chen,Lu Han,De-Chuan Zhan,Han-Jia Ye
45	Saturday March 1, 12:30pm-2:30pm	1830	ML	ml_reinforcemen t_learning	Logic-Q: Improving Deep Reinforcement Learning-based Quantitative Trading via Program Sketch-based Tuning	Zhiming Li,Junzhe Jiang,Yushi Cao,Aixin CUI,Bozhi Wu,Bo Li,Yang Liu,Danny Dongning Sun
46	Saturday March 1, 12:30pm-2:30pm	14357	ML		Linking Industry Sectors and Financial Statements: A Hybrid Approach for Company Classification	Guy Stéphane Waffo Dzuyo,Gaël Guibon,Christophe Cerisara,Luis Belmar-Letelier
47	Saturday March 1, 12:30pm-2:30pm	5718	ML	ml_deep_learning _algorithms	Beyond Skip Connection: Pooling and Unpooling Design for Elimination Singularities	Chengkun Sun,Jinqian Pan,Zhuoli Jin,Russell Stevens Terry,Jiang Bian,Jie Xu
48	Saturday March 1, 12:30pm-2:30pm	7396	ML	ml_bio_inspired_l earning	Learning Disentangled Equivariant Representation for Explicitly Controllable 3D Molecule Generation	Haoran Liu,Youzhi Luo,Tianxiao Li,James Caverlee,Martin Renqiang Min
105	Saturday March 1, 12:30pm-2:30pm	4960	ML	app_other_applic ations	Model Lineage Closeness Analysis	Chen Tang,Lan Zhang,Qi Zhao,Xirong Zhuang,Xiangyang Li

106	Saturday March 1, 12:30pm-2:30pm	626	ML	ml_deep_learning _algorithms app_ other_applica- tions app_natural_sc iences ml_repres- entation_learning ml_deep_neural_ architectures_a- nd_foundation_m- odels	Analytical-Chemistry-Informed Transformer for Infrared Spectra Modeling	Shiluo Huang,Yining Jin,Wei Jin,Ying Mu
107	Saturday March 1, 12:30pm-2:30pm	4015	ML	ml_other_foundat ions_of_machine_ learning ml_rep- resentation_learn- ing cv_other_fou- ndations_of_com- puter_vision	Rectified Lagrangian for Out-of-Distribution Detection in Modern Hopfield Networks	Ryo Moriai,Nakamasa Inoue,Masayuki Tanaka,Rei Kawakami,Satoshi Ikehata,Ikuro Sato
108	Saturday March 1, 12:30pm-2:30pm	4116	ML	ml_reinforcemen- t_learning	Real-Time Recurrent Reinforcement Learning	Julian Lemmel,Radu Grosu
109	Saturday March 1, 12:30pm-2:30pm	1036	ML	ml_time_series_d ata_streams	CUQDS: Conformal Uncertainty Quantification under Distribution Shift for Trajectory Prediction	Huiqun Huang,Sihong He,Fei Miao
110	Saturday March 1, 12:30pm-2:30pm	4734	ML	ml_deep_learning _algorithms	Parametric ρ -Norm Scaling Calibration	Siyuan Zhang,Linbo Xie
111	Saturday March 1, 12:30pm-2:30pm	7490	ML	ml_multi_class_ multi_label_learn- ing_extreme_clas- sification ml_dee- p_generative_mo- dels_autoencode- rs	Partial Label Causal Representation Learning for Instance-Dependent Supervision and Domain Generalization	Yizhi Wang,Weijia Zhang,Min-Ling Zhang
112	Saturday March 1, 12:30pm-2:30pm	14920	ML	ml_distributed_m- achine_learning_f- ederated_learnin- g cso_constraint_ programming ru- _bayesian_netwo- rks	DCILP: a distributed learning method for large- scale causal structure learning	Shuyu Dong,Michele Sebag,Kento Uemura,Akito Fujii,Shuang Chang,Yusuke Koyanagi,Koji Maruhashi
113	Saturday March 1, 12:30pm-2:30pm	5086	ML		The VOROS: Lifting ROC Curves to 3D to Summarize Unbalanced Classifier Performance	Christopher Ratigan,Lenore Cowen
114	Saturday March 1, 12:30pm-2:30pm	5716	ML	ml_applications	BGDB: Bernoulli-Gaussian Decision Block with Improved Denoising Diffusion Probabilistic Models	Chengkun Sun,Jinqian Pan,Russell Stevens Terry,Jiang Bian,Jie Xu
115	Saturday March 1, 12:30pm-2:30pm	8060	ML		APAR: Modeling Irregular Target Functions in Tabular Regression via Arithmetic-Aware Pre- Training and Adaptive-Regularized Fine- Tuning	Hong-Wei Wu,Wei-Yao Wang,Kuang Da Wang,Wen-Chih Peng
116	Saturday March 1, 12:30pm-2:30pm	11959	ML	ml_unsupervised_ _self_supervised_ learning ml_time_ _series_data_stre- ams	Fully Test-time Adaptation for Tabular Data	Zhi Zhou,Kun-Yang Yu,Lan-Zhe Guo,Yu-Feng Li
117	Saturday March 1, 12:30pm-2:30pm	12730	ML		Neural Variable-Order Fractional Differential Equation Networks	Wenjun Cui,Qiyu Kang,Xuhao Li,Kai Zhao,Wee Peng Tay,Weihua Deng,Yidong Li

118	Saturday March 1, 12:30pm-2:30pm	16726	ML		Causal Inference over Visual-Semantic-Aligned Graph for Image Classification	Lei Meng,Xiangxian Li,Xiaoshuo Yan,Haokai Ma,Zhuang QI,Wei Wu,Xiangxu Meng
193	Saturday March 1, 12:30pm-2:30pm	5157	ML	ml_multi_instanc e_multi_view_lear ning	Sharper Error Bounds in Late Fusion Multi-view Clustering with Eigenvalue Proportion Optimization	Liang Du,Henghui Jiang,Xiaodong Li,Yiqing Guo,Yan Chen,Feijiang Li,Peng Zhou,Yuhua Qian
194	Saturday March 1, 12:30pm-2:30pm	6693	ML		k-HyperEdge Medoids for Clustering Ensemble	Feijiang Li,Jieting Wang,Liuya zhang,Yuhua Qian,Shuai Jin,Tao Yan,Liang Du
195	Saturday March 1, 12:30pm-2:30pm	6992	ML	ml_unsupervised _self_supervised_ learning	Contrastive Multi-view Subspace Clustering via Tensor Transformers Autoencoder	Qianqian Wang,Zihao Zhang,Wei Feng,ZHIQIANG TAO,Quanxue Gao
196	Saturday March 1, 12:30pm-2:30pm	8684	ML	ml_active_learnin g ml_representat ion_learning	Personalized Clustering via Targeted Representation Learning	Xiwen Geng,Suyun Zhao,Yixin Yu,Borui Peng,Pan Du,Hong Chen,Cuiping Li,Mengdie Wang
197	Saturday March 1, 12:30pm-2:30pm	1289	ML	ml_multi_instanc e_multi_view_lear ning	Graph Consistency and Diversity Measurement for Federated Multi-View Clustering	Bohang Sun,Yongjian Deng,Yuena Lin,Qiuru Hai,Zhen Yang,Gengyu Lyu
198	Saturday March 1, 12:30pm-2:30pm	13943	ML		Clustering by Mining Density Distributions and Splitting Manifold Structure	Zhichang Xu,Zhiguo Long,Hua Meng
199	Saturday March 1, 12:30pm-2:30pm	15269	ML		Constrained Generative Modeling with Manually Bridged Diffusion Models	Saeid Naderiparizi,Xiaoxuan Liang,Berend Zwartsenberg,Frank Wood
200	Saturday March 1, 12:30pm-2:30pm	15907	ML	ml_bayesian_lear ning	Denoising Diffusion Variational Inference: Diffusion Models as Expressive Variational Posteriors	Wasu Top Piriyakulkij,Yingheng Wang,Volodymyr Kuleshov
201	Saturday March 1, 12:30pm-2:30pm	16173	ML	ml_deep_learning _algorithms ml_c lassification_and _regression	Synthetic Tabular Data Generation for Imbalanced Classification: The Surprising Effectiveness of an Overlap Class	Annie D'souza,Swetha M,Sunita Sarawagi
202	Saturday March 1, 12:30pm-2:30pm	2248	ML		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
203	Saturday March 1, 12:30pm-2:30pm	2304	ML		Flash Diffusion: Accelerating Any Conditional Diffusion Model for Few Steps Image Generation	Clément Chadebec,Onur Tasar,Eyal Benaroché,Benjamin Aubin
204	Saturday March 1, 12:30pm-2:30pm	16351	ML		DiffExp: Efficient Exploration in Reward Fine-tuning for Text-to-Image Diffusion Models	Daewon Chae,June Suk Choi,Jinkyu Kim,Kimin Lee
205	Saturday March 1, 12:30pm-2:30pm	2791	ML	cv_3d_computer_ vision	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
206	Saturday March 1, 12:30pm-2:30pm	3501	ML	ml_deep_learning _algorithms	Diffusion Model Patching via Mixture-of-Prompts	Seokil Ham,Sangmin Woo,Jin-Young Kim,Hyojun Go,Byeongjun Park,Changick Kim
263	Saturday March 1, 12:30pm-2:30pm	3961	ML	ml_graph_based_ machine_learnin g	A Deep Probabilistic Framework for Continuous Time Dynamic Graph Generation	Ryien Hosseini,Filippo Simini,Venkatram Vishwanath,Henry Hoffmann
264	Saturday March 1, 12:30pm-2:30pm	6202	ML	ru_uncertainty_re presentations pe ai_safety_robustn ess_trustworthin ess	HYBOOD: a hybrid generative model for out-of-distribution detection with corruption estimation	Giwoong Lee,Jiseung Ahn,Jeongyeol Choe

265	Saturday March 1, 12:30pm-2:30pm	8193	ML		Jen-1 DreamStyler: Customized Musical Concept Learning via Pivotal Parameters Tuning	Boyu Chen,Peike Li,Yao Yao,Alex Wang
266	Saturday March 1, 12:30pm-2:30pm	1709	ML	ml_multimodal_learning cv_language_and_vision ml_representation_learning	DECIDER: Difference-aware Contrastive Diffusion Model with Adversarial Perturbations for Image Change Captioning	Guojin Zhong,Jinhong Hu,Jiajun Chen,Jin Yuan,Wenbo Pan
267	Saturday March 1, 12:30pm-2:30pm	4522	ML	peai_accountability_interpretability_explainability	OmniMark: Efficient and Scalable Latent Diffusion Model Fingerprinting	Jianwei Fei,Yunshu Dai,Zhihua Xia,Fangjun Huang,Jiantao Zhou
268	Saturday March 1, 12:30pm-2:30pm	9232	ML		Attentive Eraser: Unleashing Diffusion Model's Object Removal Potential via Self-Attention Redirection Guidance	Wenhao Sun,Xuemei Dong,Benlei Cui,Jingqun Tang
269	Saturday March 1, 12:30pm-2:30pm	3345	ML	ml_deep_learning_theory	Learning Set Functions with Implicit Differentiation	Gözde Özcan,Chengzhi Shi,Stratis Ioannidis
270	Saturday March 1, 12:30pm-2:30pm	3503	ML	ml_optimization	SMMF: Square-Matricized Momentum Factorization for Memory-Efficient Optimization	Kwangryeol Park,Seulki Lee
271	Saturday March 1, 12:30pm-2:30pm	14442	ML		Adaptive Computation Modules: Granular Conditional Computation For Efficient Inference	Bartosz Wójcik,Alessio Devoto,Karol Marek Pustelnik,Pasquale Minervini,Simone Scardapane
272	Saturday March 1, 12:30pm-2:30pm	6800	ML	ml_applications	AeroGTO: An Efficient Graph-Transformer Operator for Learning Large-Scale Aerodynamics of 3D Vehicle Geometries	Pengwei Liu,wangpengkai,Xingyu Ren,Hangjie Yuan,Zhongkai Hao,Chao Xu,Shengze Cai,Dong Ni
273	Saturday March 1, 12:30pm-2:30pm	5309	ML	app_security	AIA: Autoregression-based Injection Attacks against Text2SQL Models	Deyin Li,Xiang Ling,Changjiang Li,Xiang Chen,Chunming Wu
274	Saturday March 1, 12:30pm-2:30pm	2892	ML		MLAAN: Scaling Supervised Local Learning with Multilaminar Leap Augmented Auxiliary Network	Yuming Zhang,Shouxin Zhang,Peizhe Wang,Feiyu Zhu,Dongzhi Guan,Junhao Su, Jiabin Liu,Changpeng Cai
275	Saturday March 1, 12:30pm-2:30pm	10490	ML	ml_adversarial_learning_robustness	Set-Valued Sensitivity Analysis of Deep Neural Networks	Xin Wang,Feilong Wang,Xuegang Ban
276	Saturday March 1, 12:30pm-2:30pm	14939	ML	app_natural_sciences ml_deep_learning_algorithms ml_deep_learning_theory ml_transparent_interpretable_explainable_ml	Neural Conjugate Flows: A physics informed architecture with flow structure	Arthur Bizzi,Lucas Nissenbaum,João M. Pereira
357	Saturday March 1, 12:30pm-2:30pm	3791	ML		Maximizing the Position Embedding for Vision Transformers with Global Average Pooling	Wonjun Lee,Bumsub Ham,Suhyun Kim
358	Saturday March 1, 12:30pm-2:30pm	9423	ML	snlp_interpretability_analysis_and_evaluation_of_nlp_models	On the Power of Convolution-Augmented Transformer	Mingchen Li,Xuechen Zhang,Yixiao HUANG,Samet Oymak
359	Saturday March 1, 12:30pm-2:30pm	4927	ML	ml_time_series_data_streams	Contrastive Functional Principal Component Analysis	Eric Zhang,Didong Li
360	Saturday March 1, 12:30pm-2:30pm	12830	ML	ml_learning_with_manifolds ml_representation_learning	IsUMap: Manifold Learning and Data Visualization leveraging Vietoris-Rips Filtrations	Lukas Barth,Fatemeh Hannaneh Fahimi Sheyjani,Parvaneh Joharinad,Juergen Jost,Janis Keck

361	Saturday March 1, 12:30pm-2:30pm	14813	ML	ml_optimization	Generalized Dimension Reduction Using Semi-Relaxed Gromov-Wasserstein Distance	Ranthony A Clark, Tom Needham, Thomas Weighill
362	Saturday March 1, 12:30pm-2:30pm	14330	ML		Attribute Inference Attacks for Federated Regression Tasks	Francesco Diana, Othmane Marfoq, Chuan Xu, Giovanni Neglia, Frédéric Giroire, Eoin Thomas
363	Saturday March 1, 12:30pm-2:30pm	14566	ML	app_other_applications ml_ethics_bias_fairness_transparency_privacy	Fair Federated Survival Analysis	Md Mahmudur Rahman, Sanjay Purushotham
364	Saturday March 1, 12:30pm-2:30pm	1661	ML	ml_online_learning_bandits	FedCross: Intertemporal Federated Learning under Evolutionary Games	Jianfeng Lu, Ying Zhang, Riheng Jia, Shuqin Cao, Jing Liu, Hao Fu
365	Saturday March 1, 12:30pm-2:30pm	2331	ML		Federated Recommendation with Explicitly Encoding Item Bias	Zhihao Wang, He Bai, Wenke Huang, Duantengchuan Li, Jian Wang, Bing Li
366	Saturday March 1, 12:30pm-2:30pm	16664	ML		EFSkip: A New Error Feedback with Linear Speedup for Compressed Federated Learning with Arbitrary Data Heterogeneity	Hongyan Bao, Pengwen Chen, Ying Sun, Zhize Li
367	Saturday March 1, 12:30pm-2:30pm	2688	ML		Scalable Decentralized Algorithms for Online Personalized Mean Estimation	Franco Galante, Giovanni Neglia, Emilio Leonardi
368	Saturday March 1, 12:30pm-2:30pm	5117	ML	cv_adversarial_attacks_robustness	Label-Free Backdoor Attacks in Vertical Federated Learning: An Embedding Gradient-Guided Approach with Selectively Sample Switching	Wei Shen, Wenke Huang, Guancheng Wan, Mang Ye
369	Saturday March 1, 12:30pm-2:30pm	5975	ML		Convergence Analysis of Federated Learning Methods Using Backward Error Analysis	Jinwoo Lim, Suhyun Kim, Soo-Mook Moon
370	Saturday March 1, 12:30pm-2:30pm	6570	ML	ml_online_learning_bandits	FCOM: A Federated Collaborative Online Monitoring Framework via Representation Learning	Tanapol Kosolwattana, Huazheng Wang, Raed Al Kontar, Ying Lin
427	Saturday March 1, 12:30pm-2:30pm	7145	ML	ml_semi_supervised_learning	Progressive Distribution Matching for Federated Semi-supervised Learning	Dongping Liao, Xitong Gao, Yabo Xu, Cheng-zhong Xu
428	Saturday March 1, 12:30pm-2:30pm	9798	ML	cv_language_and_vision	Cluster based Heterogeneous Federated Foundation Model Adaptation and Fine-Tuning	Xianda Wang, Yaqi Qiao, Duo Wu, Chenrui Wu, Fangxin Wang
429	Saturday March 1, 12:30pm-2:30pm	13769	ML	ml_ethics_bias_fairness_transparency_privacy ml_applications	Federated Unlearning with Gradient Descent and Conflict Mitigation	Zibin Pan, Zhichao Wang, Chi Li, Kaiyan Zheng, Boqi Wang, Xiaoying Tang, Junhua Zhao
430	Saturday March 1, 12:30pm-2:30pm	11202	ML	ml_calibration_uncertainty_quantification	Who's the (Multi-)Fairest of Them All: Rethinking Interpolation-Based Data Augmentation Through the Lens of Multicalibration	Karina H Halevy, Karly Hou, Charumathi Badrinath
431	Saturday March 1, 12:30pm-2:30pm	11973	ML	dmkm_mining_of_spatial_temporal_or_spatio_temporal_data	FairTP: A Prolonged Fairness Framework for Traffic Prediction	Jiangnan Xia, Yu Yang, Jiaying Shen, Senzhang Wang, Jiannong Cao
432	Saturday March 1, 12:30pm-2:30pm	14830	ML	snlp_ethics_bias_fairness_transparency_privacy snlp_safety_and_robustness	Forget to Flourish: Leveraging Machine-Unlearning on Pretrained Language Models for Privacy Leakage	Md Rafi Ur Rashid, Jing Liu, Toshiaki Koike-Akino, Shagufta Mehnaz, Ye Wang
433	Saturday March 1, 12:30pm-2:30pm	16828	ML	ru_sequential_decision_making ml_neuro_symbolic_learning	Fairness Shields: A Neurosymbolic Approach for Guaranteed Fair Decision-Making	Filip Cano, Thomas A Henzinger, Bettina Könighofer, Konstantin Kueffner, Kaushik Mallik

434	Saturday March 1, 12:30pm-2:30pm	4134	ML	app_security ml_adversarial_learning_robustness	Mj√ðlnir: Breaking the Shield of Perturbation-Protected Gradients via Adaptive Diffusion	Xuan Liu,Siqi Cai,Qihua Zhou,Song Guo,Ruibin Li,Lin Kaiwei
435	Saturday March 1, 12:30pm-2:30pm	4613	ML	ml_evaluation_and_analysis	Active Fourier Auditor for Estimating Distributional Properties of ML Models	Ayoub Ajarra,Bishwamittra Ghosh,Debabrota Basu
436	Saturday March 1, 12:30pm-2:30pm	5029	ML		Proportionally Fair Matching via Randomized Rounding	Sharmila Duppala,Nathaniel Grammel,Juan Luque,Calum MacRury,Aravind Srinivasan
437	Saturday March 1, 12:30pm-2:30pm	17117	ML	snlp_ethics_bias_fairness_transparency_privacy snlp_language_models	RAZOR: Sharpening Knowledge by Cutting Bias with Unsupervised Text Rewriting	Shuo Yang,Bardh Prenkaj,Gjergji Kasneci
438	Saturday March 1, 12:30pm-2:30pm	7192	ML		Sequential Conditional Transport on Probabilistic Graphs for Interpretable Counterfactual Fairness	Agathe Fernandes Machado,Arthur Charpentier,Ewen Gallic
439	Saturday March 1, 12:30pm-2:30pm	7398	ML		Auditing and Enforcing Conditional Fairness via Optimal Transport	Mohsen Ghassemi,Alan Mishler,Niccolo Dalmaso,Luhao Zhang,Vamsi K. Potluru,Tucker Balch,Manuela Veloso
440	Saturday March 1, 12:30pm-2:30pm	8293	ML		Unlearning Concepts in Diffusion Model via Concept Domain Correction and Concept Preserving Gradient	Yongliang Wu,Shiji Zhou,Mingzhuo Yang,Lianzhe Wang,Heng Chang,Wenbo Zhu,Xinting Hu,Xiao Zhou,Xu Yang
521	Saturday March 1, 12:30pm-2:30pm	7947	ML	peai_bias_fairness_equity	Navigating Towards Fairness with Data Selection	Yixuan Zhang,Zhidong Li,Yang Wang,Fang Chen,Xuhui Fan,Feng Zhou
522	Saturday March 1, 12:30pm-2:30pm	4600	ML		A Unifying Information-theoretic Perspective on Evaluating Generative Models	Alexis Fox,Samarth Swarup,Abhijin Adiga
523	Saturday March 1, 12:30pm-2:30pm	16197	ML	ml_transparent_interpretable_explainable_ml	How not to Stitch Representations to Measure Similarity: Task Loss Matching versus Direct Matching	András Balogh,Márk Jelasity
524	Saturday March 1, 12:30pm-2:30pm	6460	ML	ml_deep_learning_algorithms	Layered-Parameter Perturbation for Zeroth-Order Optimization of Optical Neural Networks	Hiroshi Sawada,Kazuo Aoyama,Masaya Notomi
525	Saturday March 1, 12:30pm-2:30pm	17501	ML	ml_applications	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
526	Saturday March 1, 12:30pm-2:30pm	10270	ML	ml_multimodal_learning	Multi-View Empowered Structural Graph Wordification for Language Models	Zipeng Liu,Likang Wu,Ming He,Zhong Guan,Hongke Zhao,Nan Feng
527	Saturday March 1, 12:30pm-2:30pm	10407	ML	ml_transfer_domain_adaptation_multi_task_learning	Hierarchical Mixture of Experts: Generalizable Learning for High-Level Synthesis	Weikai Li,Ding Wang,Zijian Ding,Atefeh Sohrabizadeh,Zongyue Qin,Jason Cong,Yizhou Sun
528	Saturday March 1, 12:30pm-2:30pm	11098	ML	dmkm_graph_mining_social_network_analysis_community	DiffIM: Differentiable Influence Minimization with Surrogate Modeling and Continuous Relaxation	Junghun Lee,Hyunju Kim,Fanchen Bu,Jihoon Ko,Kijung Shin
529	Saturday March 1, 12:30pm-2:30pm	11103	ML		Structural Entropy Guided Unsupervised Graph Out-Of-Distribution Detection	Yue Hou,He Zhu,Ruomei Liu,Yingke Su,Jinxiang Xia,Junran Wu,Ke Xu

530	Saturday March 1, 12:30pm-2:30pm	16576	ML		Discrete Curvature Graph Information Bottleneck	Xingcheng Fu,Jian Wang,Yisen Gao,Qingyun Sun,Haonan Yuan,Jianxin Li,Xianxian LI
531	Saturday March 1, 12:30pm-2:30pm	7261	ML	ml_representatio n_learning	Neural Temporal Point Processes for Forecasting Directional Relations in Evolving Hypergraphs	Tony Gracious,Arman Gupta,Ambekar Dukkipati
532	Saturday March 1, 12:30pm-2:30pm	7337	ML		Generalization of Graph Neural Networks is Robust to Model Mismatch	Zhiyang Wang,Juan Cervino,Alejandro Ribeiro
533	Saturday March 1, 12:30pm-2:30pm	7816	ML	dmkm_anomaly_ outlier_detection	ML-GOOD: Towards Multi-Label Graph Out-Of-Distribution Detection	Tingyi Cai,Yunliang Jiang,Ming Li,Changqin Huang,Yi Wang,Qionghao Huang
534	Saturday March 1, 12:30pm-2:30pm	9078	ML	ml_unsupervised_ self_supervised_ learning	TGL\$_{sta}\$: Low-resource Textual Graph Learning with Semantic and Topological Awareness via LLMs	Qin Zhang,Xiaowei Li,Ziqiliu,Xiaochen FAN,Xiaojun Chen,Shirui Pan
591	Saturday March 1, 12:30pm-2:30pm	9607	ML	dmkm_graph_mi ning_social_netw ork_analysis_co mmunity	DHAKR: Learning Deep Hierarchical Attention-based Kernelized Representations for Graph Classification	Feifei Qian,Lu Bai,Lixin Cui,Ming Li,Ziyu Lyu,Hangyuan Du,Edwin Hancock
592	Saturday March 1, 12:30pm-2:30pm	9978	ML		When Hypergraph Meets Heterophily: New Benchmark Datasets and Baseline	Ming Li,Yongchun Gu,Yi Wang,Yujie Fang,Lu Bai,Xiaosheng Zhuang,Pietro Lio
593	Saturday March 1, 12:30pm-2:30pm	7311	ML	dmkm_graph_mi ning_social_netw ork_analysis_co mmunity	Unlocking the Potential of Black-box Pre-trained GNNs for Graph Few-shot Learning	Qiannan Zhang,Shichao Pei,Yuan Fang,Xiangliang Zhang
594	Saturday March 1, 12:30pm-2:30pm	6051	ML	dmkm_graph_mi ning_social_netw ork_analysis_co mmunity	Tokenphormer: Structure-aware Multi-token Graph Transformer for Node Classification	Zijie Zhou,Zhaoqi Lu,Xuekai WEI,Rongqin Chen,Shenghui Zhang,Pak Lon Ip,Leong Hou U
595	Saturday March 1, 12:30pm-2:30pm	13276	ML	dmkm_recomme nder_systems d mkm_mining_of_ spatial_temporal_ or_spatio_tempo ral_da	POI Recommendation via Multi-Objective Adversarial Imitation Learning	Zhenglin Wan,Anjun Gao,Xingrui Yu,Pingfu Chao,Jun Song,Maohao Ran
596	Saturday March 1, 12:30pm-2:30pm	1412	ML	cv_multi_modal_ vision	Unified Knowledge Maintenance Pruning and Progressive Recovery with Weight Recalling for Large Vision-Language Models	Wu Zimeng,Jiaxin Chen,Yunhong Wang
597	Saturday March 1, 12:30pm-2:30pm	10537	ML	ml_deep_learning _algorithms	GradQ-ViT: Robust and Efficient Gradient Quantization for Vision Transformers	Dahun Choi,Hyun Kim
598	Saturday March 1, 12:30pm-2:30pm	11145	ML	ml_ensemble_me thods ml_deep_ neural_architectu res_and_foundati on_models	Channel Merging: Preserving Specialization for Merged Experts	Mingyang Zhang,Jing Liu,Ganggui Ding,Linlin Ou,Xinyi Yu,Bohan Zhuang
599	Saturday March 1, 12:30pm-2:30pm	12524	ML		Till the Layers Collapse: Compressing a Deep Neural Network Through the Lenses of Batch Normalization Layers.	Zhu LIAO,Nour Hezbri,Victor Quéту,Van-Tam Nguyen,Enzo Tartaglione
600	Saturday March 1, 12:30pm-2:30pm	5059	ML	ml_deep_generat ive_models_auto encoders	LazyDiT: Lazy Learning for the Acceleration of Diffusion Transformers	Xuan Shen,Zhao Song,Yufa Zhou,Bo Chen,Yanyu Li,Yifan Gong,Kai Zhang,Hao Tan,Jason Kuen,Henghui Ding,Zhihao Shu,Wei Niu,Pu Zhao,Yanzhi Wang, Jiuxiang Gu

601	Saturday March 1, 12:30pm-2:30pm	6547	ML		From PEFT to DEFT: Parameter Efficient Finetuning for Reducing Activation Density in Transformers	Bharat Runwal,Tejaswini Pedapati,Pin-Yu Chen
602	Saturday March 1, 12:30pm-2:30pm	5875	ML	cv_segmentation	TinySAM: Pushing the Envelope for Efficient Segment Anything Model	Han Shu,Wenshuo Li,Yehui Tang,Yiman Zhang,Yihao Chen,Houqiang Li,Yunhe Wang,Xinghao Chen
603	Saturday March 1, 12:30pm-2:30pm	6408	ML	ml_learning_theory	Adaptive Dual Guidance Knowledge Distillation	Tong Li,Long Liu,Kang Liu,Xin Wang,Bo Zhou,Hongguang Yang,Kai Lu
604	Saturday March 1, 12:30pm-2:30pm	9182	ML	ml_deep_generative_models_autoencoders	VQ4DiT: Efficient Post-Training Vector Quantization for Diffusion Transformers	Juncan Deng,Shuaiting Li,Zeyu Wang,Hong Gu,Kedong Xu,Kejie Huang
1003	Saturday March 1, 12:30pm-2:30pm	1968	ML		Preference-Oriented Supervised Fine-Tuning: Favoring Target Model over Aligned Large Language Models	Yuchen Fan,Yuzhong Hong,Qiushi Wang,Junwei Bao,Hongfei Jiang,yang song
1004	Saturday March 1, 12:30pm-2:30pm	10633	ML	ml_optimization	Stability-based Generalization Analysis of Randomized Coordinate Descent for Pairwise Learning	Liang Wu,Ruixi Hu,Yunwen Lei
1005	Saturday March 1, 12:30pm-2:30pm	3799	ML	ml_ensemble_methods	Lifelong Scalable Generative System via Online Maximum Mean Discrepancy	Fei Ye,Adrian G. Bors
1006	Saturday March 1, 12:30pm-2:30pm	14963	ML	ml_optimization dmkm_recommender_systems ml_distributed_machine_learning_federated_learning dmkm_rule_mining_pattern_mining	Federated Binary Matrix Factorization using Proximal Optimization	Sebastian Dalleiger,Jilles Vreeken,Michael Kamp
1007	Saturday March 1, 12:30pm-2:30pm	15391	ML	ml_optimization	Non-Convex Tensor Recovery from Local Measurements	Tongle Wu,Ying Sun,Jicong Fan
1008	Saturday March 1, 12:30pm-2:30pm	7611	ML	ml_multimodal_learning	Super-class guided Transformer for Zero-Shot Attribute Classification	Sehyung Kim,Chanhyeong Yang,Jihwan Park,Taehoon song,Hyunwoo J. Kim
1009	Saturday March 1, 12:30pm-2:30pm	8033	ML		MLC-NC: Long-tailed Multi-label Image Classification through the Lens of Neural Collapse	Zijian Tao,Shao-Yuan Li,Wenhai Wan,Jinpeng Zheng,Jia-Yao Chen,Yuchen Li,Sheng-Jun Huang,Songcan Chen
1010	Saturday March 1, 12:30pm-2:30pm	8247	ML	ml_multi_instance_multi_view_learning ml_multi_class_multi_label_learning_extreme_classification	T-MDML: Triplet-based Multiple Distance Metric Learning for Multi-Instance Multi-Label Classification with Label Correlation	Dongyeon Kim,Yejin Kan,Gangman Yi
1011	Saturday March 1, 12:30pm-2:30pm	2238	ML	ml_multi_instance_multi_view_learning	Multi-View Multi-Label Classification via View-Label Matching Selection	Hao Wei,Yongjian Deng,Qiuru Hai,Yuena Lin,Zhen Yang,Gengyu Lyu
1012	Saturday March 1, 12:30pm-2:30pm	7203	ML	ml_multi_instance_multi_view_learning ml_adversarial_learning_robustness	Multi-Instance Multi-Label Classification from Crowdsourced Labels	Ziquan Wang,Mingxuan Xia,Xiangyu Ren,Jiaqing Zhou,Gengyu Lyu,Tianlei Hu,Haobo Wang
1013	Saturday March 1, 12:30pm-2:30pm	9561	ML		GRIP: Granular-ball Representation for Imbalanced Partial Label Learning	Jintao Huang,Yiu-ming Cheung,Chi Man VONG,Wenbin Qian

1014	Saturday March 1, 12:30pm-2:30pm	9633	ML	ml_deep_learning_algorithms	Like an Ophthalmologist: Dynamic Selection Driven Multi-View Learning for Diabetic Retinopathy Grading	Xiaoling Luo,Qihao Xu,Huisi Wu,Chengliang Liu,Zhihui Lai,Linlin Shen
1015	Saturday March 1, 12:30pm-2:30pm	14249	ML	cv_video_understanding_activity_analysis	Text-Guided Nonverbal Enhancement based on Modality-Invariant and -Specific Representations for Video Speaking Style Recognition	Beibei Zhang,Tongwei Ren,Gangshan Wu
1016	Saturday March 1, 12:30pm-2:30pm	15098	ML	dmkm_mining_of_visual_multimedia_multimodal_data dmkm_other_foundations_of_data_mining_knowledge_management dmkm_representing_reasoning_and_using_provenance_tracking ml_evaluation_and_analysis	Assessing Modality Bias in Video Question Answering Benchmarks with Multimodal Large Language Models	Jean Park,Kuk Jin Jang,Basam Alasaly,Sriharsha Mopidevi,Andrew Zolensky,Eric Eaton,Insup Lee,Kevin Johnson
1045	Saturday March 1, 12:30pm-2:30pm	15697	ML	cms_affective_computing cv_video_understanding_activity_analysis snlp_text_classification_sentiment_analysis dmkm_mining_of_visual_multimedia_multimodal_data	Enhancing Multimodal Affective Analysis with Learned Live Comment Features	Zhaoyuan Deng,Amith Ananthram,Kathleen McKeown
1046	Saturday March 1, 12:30pm-2:30pm	16439	ML		Adaptive Multimodal Fusion: Dynamic Attention Allocation for Intent Recognition	Bo Hu,Kai Zhang,Yanghai Zhang,Yuyang Ye
1047	Saturday March 1, 12:30pm-2:30pm	1781	ML	snlp_text_classification_sentiment_analysis	DLF: Disentangled-Language-Focused Multimodal Sentiment Analysis	Pan Wang,Qiang Zhou,Yawen Wu,Tianlong Chen,Jingtong Hu
1048	Saturday March 1, 12:30pm-2:30pm	3605	ML	app_natural_sciences	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
1049	Saturday March 1, 12:30pm-2:30pm	3848	ML	snlp_generation	Read, Watch and Scream! Sound Generation from Text and Video	Yujin Jeong,Yunji Kim,Sanghyuk Chun,Jiyoung Lee
1050	Saturday March 1, 12:30pm-2:30pm	7843	ML	krr_applications	KPL: Training-Free Medical Knowledge Mining of Vision-Language Models	Jiaxiang Liu,Tianxiang Hu, Jiawei Du,Ruiyuan Zhang,Joey Tianyi Zhou,Zuozhu Liu
1051	Saturday March 1, 12:30pm-2:30pm	8445	ML	ml_multi_instance_multi_view_learning	Incomplete and Unpaired Multi-view Graph Clustering with Cross-view Feature Fusion	Liang Zhao,Ziyue Wang,Wang Xiao,Zhikui Chen,Bo Xu
1052	Saturday March 1, 12:30pm-2:30pm	5985	ML	ml_classification_and_regression	Trusted Unified Feature-Neighborhood Dynamics for Multi-View Classification	Haojian Huang,Chuanyu Qin,Zhe Liu,Kaijing Ma,Jin Chen,Han Fang,Chao Ban,Hao Sun,Zhongjiang He
1053	Saturday March 1, 12:30pm-2:30pm	14751	ML	krr_applications snlp_language_models	ConceptSearch: Towards efficient program search using LLMs for Abstraction and Reasoning Corpus (ARC)	Kartik Singhal,Gautam Shroff
1054	Saturday March 1, 12:30pm-2:30pm	10505	ML	ml_online_learning_bandits	Batch Ensemble for Variance Dependent Regret in Stochastic Bandits	Asaf Cassel,Orin Levy,Yishay Mansour

1055	Saturday March 1, 12:30pm-2:30pm	15042	ML		Stochastic Online Instrumental Variable Regression: Regrets for Endogeneity and Bandit Feedback	Riccardo Della Vecchia,Debabrota Basu
1056	Saturday March 1, 12:30pm-2:30pm	5127	ML		Doubly-Bounded Queue for Constrained Online Learning: Keeping Pace with Dynamics of Both Loss and Constraint	Juncheng Wang,Bingjie Yan,Yituo Liu
1057	Saturday March 1, 12:30pm-2:30pm	17164	ML		Improving Pareto Set Learning for Expensive Multi-objective Optimization via Stein Variational Hypernetworks	Minh Duc Nguyen,Phuong Mai Dinh,Quang-Huy Nguyen,Hoang Phi Long,Dung D. Le
1058	Saturday March 1, 12:30pm-2:30pm	3467	ML	ml_reinforcement_learning ml_deep_generative_models_autoencoders ml_transparent_interpretable_explainable_ml	DisCo-DSO: Coupling Discrete and Continuous Optimization for Efficient Generative Design in Hybrid Spaces	Jacob Pettit,Chak Shing Lee, Jiachen Yang,Alex Ho,Daniel faissol,Brenden K. Petersen,Mikel Landajuela
839	Saturday March 1, 12:30pm-2:30pm	4376	ML	ml_multi_class_multi_label_learning_extreme_classification	Multi-Label Ranking Loss Minimization for Matrix Completion	Jiaxuan Li,Xiaoyan Zhu,Hongrui Wang,Yu Zhang,Xin Lai, Jiayin Wang
840	Saturday March 1, 12:30pm-2:30pm	4995	ML		Online and Streaming Algorithms for Constrained k -Submodular Maximization	Fabian Christian Spaeh,Alina Ene,Huy Nguyen
841	Saturday March 1, 12:30pm-2:30pm	5611	ML	ml_transfer_domain_adaptation_multi_task_learning	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
842	Saturday March 1, 12:30pm-2:30pm	16536	ML		Accelerated Methods with Compressed Communications for Distributed Optimization Problems under Data Similarity	Dmitry Bylinkin,Aleksandr Beznosikov
843	Saturday March 1, 12:30pm-2:30pm	12394	ML	ml_transfer_domain_adaptation_multi_task_learning	Learnware Specification via Label-Aware Neural Embedding	Wei Chen,Jun-Xiang Mao,Min-Ling Zhang
844	Saturday March 1, 12:30pm-2:30pm	10460	ML		A Unified Framework for Human-Allied Learning of Probabilistic Circuits	Athresh Karanam,Saurabh Mathur,Sahil Sidheekh,Sriraam Natarajan
845	Saturday March 1, 12:30pm-2:30pm	6647	ML	cso_applications ml_optimization	Graphical Modelling without Independence Assumptions for Uncentered Data	Bailey Andrew,David Robert Westhead,Luisa Cutillo
846	Saturday March 1, 12:30pm-2:30pm	7382	ML	dmkm_anomaly_outlier_detection	Qsco: A Quantum Scoring Module for Open-set Supervised Anomaly Detection	Yifeng Peng,Xinyi Li,Zhiding Liang,Ying Wang
847	Saturday March 1, 12:30pm-2:30pm	17595	ML		Q-MAML: Quantum Model-Agnostic Meta-Learning for Variational Quantum Algorithms	Junyong Lee,Jeihee Cho,Shiho Kim
848	Saturday March 1, 12:30pm-2:30pm	11541	ML	ml_optimization	On the Trainability and Classical Simulability of Learning Matrix Product States Variationally	Afrad Basheer,Yuan Feng,Christopher Ferrie,Sanjiang Li,Hakop Pashayan
849	Saturday March 1, 12:30pm-2:30pm	10320	ML	ru_sequential_decision_making	Constraint-Adaptive Policy Switching for Offline Safe Reinforcement Learning	Yassine Chemingui,Aryan Deshwal,Honghao Wei,Alan Fern,Jana Doppa
850	Saturday March 1, 12:30pm-2:30pm	10398	ML	cso_constraint_optimization	Deterministic Policy Gradient Primal-Dual Methods for Continuous-Space Constrained MDPs	Sergio Rozada,Dongsheng Ding,Antonio Marques,Alejandro Ribeiro

851	Saturday March 1, 12:30pm-2:30pm	10859	ML		Efficient Multi-Policy Evaluation for Reinforcement Learning	Shuze Liu,Yuxin Chen,Shangtong Zhang
852	Saturday March 1, 12:30pm-2:30pm	11197	ML		Efficient Reinforcement Learning in Probabilistic Reward Machines	Xiaofeng Lin,Xuezhou Zhang
881	Saturday March 1, 12:30pm-2:30pm	12199	ML		Rapid Learning in Constrained Minimax Games with Negative Momentum	Zijian Fang,Zongkai Liu,Chao Yu,Chaohao Hu
882	Saturday March 1, 12:30pm-2:30pm	12221	ML		Offline Multi-Agent Reinforcement Learning via In-Sample Sequential Policy Optimization	Zongkai Liu,Qian Lin,Chao Yu,Xiawei WU,Yile Liang,Donghui Li,Xuetao Ding
883	Saturday March 1, 12:30pm-2:30pm	12397	ML	so_applications	Scaling Combinatorial Optimization Neural Improvement Heuristics with Online Search and Adaptation	Federico Julian Camerota Verdù,Lorenzo Castelli,Luca Bortolussi
884	Saturday March 1, 12:30pm-2:30pm	13315	ML		Are Expressive Models Truly Necessary for Offline RL?	Guan Wang,Haoyi Niu,Jianxiong Li,Li Jiang,Jianming HU,Xianyuan Zhan
885	Saturday March 1, 12:30pm-2:30pm	14487	ML	cso_constraint_optimization	Tilted quantile gradient updates for quantile-constrained reinforcement learning	Chenglin Li,Guangchun Ruan,Hua Geng
886	Saturday March 1, 12:30pm-2:30pm	14855	ML		CTD4 - A Deep Continuous Distributional Actor-Critic Agent with a Kalman Fusion of Multiple Critics	David Valencia,Henry Williams,Yuning Xing,Trevor Gee,Bruce A. MacDonald,Minas Liarokapis
887	Saturday March 1, 12:30pm-2:30pm	14871	ML		The Distributional Reward Critic Framework for Reinforcement Learning Under Perturbed Rewards	Xi Chen,Zhihui Zhu,Andrew Perrault
888	Saturday March 1, 12:30pm-2:30pm	16638	ML	rob_behavior_learning_control	Truncated Gaussian Policy for Debiased Continuous Control	Ganghun Lee,Minji Kim,Minsu Lee,Byoung-Tak Zhang
889	Saturday March 1, 12:30pm-2:30pm	1976	ML	rob_behavior_learning_control	Efficient Language-instructed Skill Acquisition via Reward-Policy Co-Evolution	Changxin Huang,Yanbin Chang,Junfan Lin,Junyang Liang,Runhao Zeng,Jianqiang Li
890	Saturday March 1, 12:30pm-2:30pm	17713	ML	ml_adversarial_learning_robustness	RAT: Adversarial Attacks on Deep Reinforcement Agents for Targeted Behaviors	Fengshuo Bai,Runze Liu,Yali Du,Ying Wen,Yaodong Yang
891	Saturday March 1, 12:30pm-2:30pm	3158	ML	dmkm_anomaly_outlier_detection peai_safety_robustness_trustworthiness ml_transparent_interpretable_explainable_ml	Guaranteeing Out-Of-Distribution Detection \in Deep RL via Transition Estimation	Mohit Prashant,Arvind Easwaran,Suman Das,Michael Yuhas
892	Saturday March 1, 12:30pm-2:30pm	3754	ML	ml_neuro_symbolic_learning	Noise-Resilient Symbolic Regression with Dynamic Gating Reinforcement Learning	Chenglu Sun,Shuo Shen,Wenzhi Tao,Deyi Xue,Zixia Zhou
893	Saturday March 1, 12:30pm-2:30pm	4994	ML	mas_multiagent_learning	AgentMixer: Multi-Agent Correlated Policy Factorization	Zhiyuan Li,Wenshuai Zhao,Lijun Wu,Joni Pajarinen
894	Saturday March 1, 12:30pm-2:30pm	5388	ML		Logarithmic Regret for Linear Markov Decision Processes with Adversarial Corruptions	Canzhe Zhao,XiangCheng Zhang,Baoxiang Wang,Shuai Li
689	Saturday March 1, 12:30pm-2:30pm	8862	ML	snlp_language_models	Teaching Models to Improve on Tape	Liat Bezalet,Eyal Orgad,Amir Globerson

690	Saturday March 1, 12:30pm-2:30pm	9106	ML	ml_deep_generative_models_autoencoders ml_imitation_learning_inverse_reinforcement_learning cso_constraint_learning_and_acquisition	Leveraging Constraint Violation Signals For Action Constrained Reinforcement Learning	Janaka Chathuranga Brahmanage,Jiajing LING,Akshat Kumar
691	Saturday March 1, 12:30pm-2:30pm	9132	ML		Two-Timescale Critic-Actor for Average Reward MDPs with Function Approximation	Prashansa Panda,Shalabh Bhatnagar
692	Saturday March 1, 12:30pm-2:30pm	2958	ML	ml_reinforcement_learning ml_representation_learning	Improving Generalization in Offline Reinforcement Learning via Latent Distribution Representation Learning	Da Wang,Lin Li,Wei Wei,Qixian Yu,Jianye HAO, Jiye Liang
693	Saturday March 1, 12:30pm-2:30pm	6652	ML	ml_imitation_learning_inverse_reinforcement_learning	MGDA: Model-based Goal Data Augmentation for Offline Goal-conditioned Weighted Supervised Learning	Xing Lei,Xuetao Zhang,Donglin Wang
694	Saturday March 1, 12:30pm-2:30pm	7948	ML		GLAM: Global-Local Variation Awareness in Mamba-based World Model	Qian He,Wenqi Liang,Chunhui Hao,Gan Sun, Jiandong Tian
695	Saturday March 1, 12:30pm-2:30pm	1288	ML	ml_feature_construction_reformulation	Balancing Privacy and Performance: A Many-in-One Approach for Image Anonymization	Xuemei Jia, Jiawei Du, Hui Wei, Ruinian Xue, Zheng Wang, Hongyuan Zhu, Jun Chen
696	Saturday March 1, 12:30pm-2:30pm	7294	ML	ml_adversarial_learning_robustness ml_information_theory	Learning Robust and Privacy-Preserving Representations via Information Theory	Binghui Zhang,Sayedeh Leila Noorbakhsh,Yun Dong,Yuan Hong,Binghui Wang
697	Saturday March 1, 12:30pm-2:30pm	9565	ML		Geolocation Representation from Large Language Models are Generic Enhancers for Spatio-Temporal Learning	Junlin He,Tong Nie,Wei Ma
698	Saturday March 1, 12:30pm-2:30pm	2518	ML	ml_optimization	REM: A SCALABLE REINFORCED MULTI-EXPERT FRAMEWORK FOR MULTIPLEX INFLUENCE MAXIMIZATION	Huyen Nguyen,Hieu Dam,Nguyen Hoang Khoi Do,Cong Tran,Cuong Pham
699	Saturday March 1, 12:30pm-2:30pm	10125	ML	ml_matrix_tensor_methods	Dynamic Operator Optimization for Efficient Multi-Tenant LoRA Model Serving	Changhai Zhou,Yuhua Zhou,Shiyang Zhang,Yibin Wang,Zekai Liu
700	Saturday March 1, 12:30pm-2:30pm	14882	ML	ml_optimization	QJL: 1-Bit Quantized JL Transform for KV Cache Quantization with Zero Overhead	Amir Zandieh,Majid Daliri,Insu Han
729	Saturday March 1, 12:30pm-2:30pm	2463	ML	ml_multimodal_learning cv_language_and_vision ml_classification_and_regression ml_semi_supervised_learning	Semi-supervised Multimodal Classification through Learning from Modal and Strategic Complementarities	Junchi Chen,Richong Zhang,Junfan Chen
730	Saturday March 1, 12:30pm-2:30pm	10365	ML	ml_evaluation_and_analysis ml_deep_learning_algorithms	Cherry-Picking in Time Series Forecasting: How to Select Datasets to Make Your Model Shine	Luis Roque,Vitor Cerqueira,Carlos Soares,Luís Torgo
731	Saturday March 1, 12:30pm-2:30pm	10393	ML	ml_graph_based_machine_learning	Motif-aware Graph Neural Networks for Networked Time Series Imputation	Nourhan Ahmed,Vijaya Krishna Yalavarthi,Lars Schmidt-Thieme

732	Saturday March 1, 12:30pm-2:30pm	10508	ML	dmkm_mining_of _visual_multimed ia_multimodal_d ata	TimeCAP: Learning to Contextualize, Augment, and Predict Time Series Events with Large Language Model Agents	Geon Lee,Wenchao Yu,Kijung Shin,Wei Cheng,Haifeng Chen
733	Saturday March 1, 12:30pm-2:30pm	12012	ML		xPatch: Dual-Stream Time Series Forecasting with Exponential Seasonal-Trend Decomposition	Artyom Stitsyuk,Jaesik Choi
734	Saturday March 1, 12:30pm-2:30pm	12670	ML	ml_online_learni ng_bandits	Early Concept Drift Detection via Prediction Uncertainty	Pengqian Lu,Jie Lu,Anjin Liu,Guangquan Zhang
735	Saturday March 1, 12:30pm-2:30pm	13847	ML		MPTSNet: Integrating Multiscale Periodic Local Patterns and Global Dependencies for Multivariate Time Series Classification	Yang Mu,Muhammad Shahzad,Xiao Xiang Zhu
736	Saturday March 1, 12:30pm-2:30pm	14821	ML		TAIL-MIL: Time-Aware and Instance-Learnable Multiple Instance Learning for Multivariate Time Series Anomaly Detection	Jaeseok Jang,HYUK-YOON KWON
737	Saturday March 1, 12:30pm-2:30pm	3668	ML	rob_behavior_lea rning_control	Learning Deep Dissipative Dynamics	Yuji Okamoto,Ryosuke Kojima
738	Saturday March 1, 12:30pm-2:30pm	14922	ML	ml_bayesian_lear ning	KernelMatmul: Scaling Gaussian Processes to Large Time Series	Tilman Hoffbauer,Holger Hoos,Jakob Bossek
739	Saturday March 1, 12:30pm-2:30pm	17584	ML	snlp_language_m odels	STEM-LTS: Integrating Semantic-Temporal Dynamics in LLM-driven Time Series Analysis	Zhe Zhao,Pengkun Wang,HaiBin Wen,ShuangWang,Liheng Yu,Yang Wang
740	Saturday March 1, 12:30pm-2:30pm	402	ML	ml_probabilistic_ circuits_and_grap hical_models ru_ stochastic_mode ls_probabilistic_i nference	Probabilistic Forecasting of Irregularly Sampled Time Series with Missing Values via Conditional Normalizing Flows	Vijaya Krishna Yalavarthi,Randolf Scholz,Stefan Born,Lars Schmidt- Thieme
581	Saturday March 1, 12:30pm-2:30pm	7573	ML	cv_vision_for_rob otics_autonomou s_driving	STraj: Self-training for Bridging the Cross- Geography Gap in Trajectory Prediction	Zhanwei Zhang,Minghao Chen,Zhihong Gu,Xinkui Zhao,Zheng Yang,Binbin Lin,Deng Cai,Wenxiao Wang
582	Saturday March 1, 12:30pm-2:30pm	7818	ML	ml_other_foundat ions_of_machine _learning	DualDynamics: Synergizing Implicit and Explicit Methods for Robust Irregular Time Series Analysis	YongKyung Oh,Dongyoung Lim,Sungil Kim
583	Saturday March 1, 12:30pm-2:30pm	8350	ML	dmkm_anomaly_ outlier_detection	Graph Mixture of Experts and Memory- augmented Routers for Multivariate Time Series Anomaly Detection	Xiaoyu Huang,Weidong Chen,Bo Hu,Zhendong Mao
584	Saturday March 1, 12:30pm-2:30pm	7244	ML		Affirm: Interactive Mamba with Adaptive Fourier Filters for Long-term Time Series Forecasting	Yuhan Wu,Xiyu Meng,Huajin Hu,Junru Zhang,Yabo Dong,Dongming Lu
585	Saturday March 1, 12:30pm-2:30pm	11195	ML	ml_learning_theo ry	Open-Set Heterogeneous Domain Adaptation: Theoretical Analysis and Algorithm	Thai-Hoang Pham,Yuanlong Wang,Changchang Yin,Xueru Zhang,Ping Zhang
586	Saturday March 1, 12:30pm-2:30pm	14783	ML		A Layer Selection Approach to Test Time Adaptation	Sabyasachi Sahoo,Mostafa ElAraby,Jonas Ngnawe,Yann Batiste Pequignot,Frederic Precioso,Christian Gagné
587	Saturday March 1, 12:30pm-2:30pm	6397	ML		Supportive Negatives Spectral Augmentation for Source-Free Cross-Domain Segmentation	Kexin Zheng,Haifeng Xia,Siyu Xia,Ming Shao,Zhengming Ding
588	Saturday March 1, 12:30pm-2:30pm	8526	ML	ml_unsupervised _self_supervised_ learning	DomCLP: Domain-wise Contrastive Learning with Prototype Mixup for Unsupervised Domain Generalization	Jin-Seop Lee,Noo-ri Kim,Jee-Hyong Lee
589	Saturday March 1, 12:30pm-2:30pm	5223	ML	cv_applications	SSAN: A Symbol Spatial-Aware Network for Handwritten Mathematical Expression Recognition	Haoran Zhang,Xiangdong Su,Xingxiang Zhou,Guanglai Gao

590	Saturday March 1, 12:30pm-2:30pm	8390	ML		Dynamic Target Distribution Estimation for Source-free Open-Set Domain Adaptation	Zhiqi Yu,Zhichao Liao,Jingjing Li,Zhi Chen,Lei Zhu
535	Saturday March 1, 12:30pm-2:30pm	4671	ML	ml_classification_and_regression	SVasP: Self-Versatility Adversarial Style Perturbation for Cross-Domain Few-Shot Learning	Wenqianli,Pengfei Fang,Hui Xue
536	Saturday March 1, 12:30pm-2:30pm	1569	ML	ml_life_long_and_continual_learning	Walking the Web of Concept-Class Relationships in Incrementally Trained Interpretable Models	Susmit Agrawal,Deepika Vemuri,Sri Siddarth Chakaravarthy P,Vineeth N. Balasubramanian
537	Saturday March 1, 12:30pm-2:30pm	11536	ML		Extracting Interpretable Task-Specific Circuits from Large Language Models for Faster Inference	Jorge García-Carrasco,Alejandro Maté,Juan Trujillo
538	Saturday March 1, 12:30pm-2:30pm	14876	ML		Accurate Estimation of Feature Importance Faithfulness for Tree Models	Mateusz Gajewski,Adam Karczmarz,Mateusz Rapicki,Piotr Sankowski
539	Saturday March 1, 12:30pm-2:30pm	15009	ML	ml_reinforcement_learning	SMoSE: Sparse Mixture of Shallow Experts for Interpretable Reinforcement Learning in Continuous Control Tasks	Mátyás Vincze,Laura Ferrarotti,Leonardo Lucio Custode,Bruno Lepri,Giovanni Iacca
540	Saturday March 1, 12:30pm-2:30pm	20	ML		Beyond Accuracy: On the Effects of Fine-tuning Towards Vision-Language Model's Prediction Rationality	Qitong Wang,Tang Li,Kien X Nguyen,Xi Peng
541	Saturday March 1, 12:30pm-2:30pm	3684	ML	peai_accountability_interpretability_explainability	ReX: A Framework for Incorporating Temporal Information in Model-Agnostic Local Explanation Techniques	Junhao Liu,Xin Zhang
542	Saturday March 1, 12:30pm-2:30pm	16457	ML	ml_graph_based_machine_learning	Higher Order Structures For Graph Explanations	Akshit Sinha,Sreeram Vennam,Charu Sharma,Ponnurangam Kumaraguru
543	Saturday March 1, 12:30pm-2:30pm	17619	ML		Conditional Feature Importance with Generative Modeling using Adversarial Random Forests	Kristin Blesch,Niklas Koenen,Jan Kapar,Pegah Golchian,Lukas Burk,Markus Loecher,Marvin N. Wright
544	Saturday March 1, 12:30pm-2:30pm	6372	ML		Unravelling Causal Genetic Biomarkers of Alzheimer,Äôs Disease via Neuron to Gene-token Backtracking in Neural Architecture: A Groundbreaking Reverse-Gene-Finder Approach	Victor O.K. Li,Yang Han,Jacqueline C.K. Lam
545	Saturday March 1, 12:30pm-2:30pm	8104	ML	cv_adversarial_attacks_robustness ml_adversarial_learning_robustness	A Robust Prototype-Based Network with Interpretable RBF Classifier Foundations	Sascha Saralajew,Ashish Rana,Thomas Villmann,Ammar Shaker
546	Saturday March 1, 12:30pm-2:30pm	8580	ML	peai_accountability_interpretability_explainability	InteDisUX: Interpretation-Guided Discriminative User-Centric Explanation For Time Series	Viet-Hung Tran,Zichi Zhang,Tuan Dung Pham,Ngoc Phu Doan,Anh-Tuan Hoang,Peixin Li,Hans Vandierendonck,Ira Assent,Son T. Mai
547	Saturday March 1, 12:30pm-2:30pm	4691	ML	ml_information_theory	Diffusion Models for Attribution	XIONGREN CHEN, Jiuyong Li,Jixue Liu,Lin Liu,Stefan Peters,Thuc Duy Le,Wentao Gao,Xiaojing Du,Anthony Walsh
548	Saturday March 1, 12:30pm-2:30pm	825	ML		The Dynamic Duo of Collaborative Masking and Target for Advanced Masked Autoencoder Learning	Shentong Mo

577	Saturday March 1, 12:30pm-2:30pm	1463	ML		Does GCL Really Need a Large Number of Negative Samples? Enhancing Graph Contrastive Learning with Effective and Efficient Negative Sampling	Yongqi Huang,Jitao Zhao,Dongxiao He,Di Jin,Yuxiao Huang,Zhen Wang
578	Saturday March 1, 12:30pm-2:30pm	13345	ML	ml_reinforcement_learning ml_representation_learning	Skill Disentanglement in Reproducing Kernel Hilbert Space	Vedant Dave,Elmar Rueckert
11	Saturday March 1, 12:30pm-2:30pm	14667	PEAI	cv_medical_and_biological_imaging ml_multimodal_learning	Medical Multimodal Model Stealing Attacks via Adversarial Domain Alignment	Yaling Shen,Zhixiong Zhuang,Kun yuan,Maria-Irina Nicolae,Nassir Navab,Nicolas Padoy,Mario Fritz
12	Saturday March 1, 12:30pm-2:30pm	7507	PEAI	snlp_safety_and_robustness	Phoneme-Level Feature Discrepancies: A Key to Detecting Sophisticated Speech Deepfakes	Kuiyuan Zhang,Zhongyun Hua,Rushi Lan,Yushu Zhang,Yifang Guo
13	Saturday March 1, 12:30pm-2:30pm	2744	PEAI	peai_privacy_security	Two Sides of the Same Coin: Learning the Backdoor to Remove the Backdoor	Qi Zhao,Christian Wressnegger
14	Saturday March 1, 12:30pm-2:30pm	8920	PEAI	ml_neuro_symbolic_learning rob_behavior_learning_control	Neural Control and Certificate Repair via Runtime Monitoring	Emily Yu,Đorđe Žikelić,Thomas A Henzinger
15	Saturday March 1, 12:30pm-2:30pm	17029	PEAI		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
16	Saturday March 1, 12:30pm-2:30pm	14700	PEAI	cms_social_cognition_and_interaction app_humanities_computational_social_science app_social_networks gtep_coordination_and_collaboration	Undermining Mental Proof: How AI Can Make Cooperation Harder by Making Thinking Easier	Zachary Wojtowicz,Simon Dedeo
30	Saturday March 1, 12:30pm-2:30pm	1843	PRS	snlp_applications	Planning in the Dark: LLM-Symbolic Planning Pipeline without Experts	Sukai Huang,Nir Lipovetzky,Trevor Cohn
31	Saturday March 1, 12:30pm-2:30pm	4545	PRS	prs_deterministic_planning so_heuristic_search	PDBs Go Numeric: Pattern-Database Heuristics for Simple Numeric Planning	Daniel Gnad,Lee-or Alon,Eyal Weiss,Alexander Shleyfman
32	Saturday March 1, 12:30pm-2:30pm	5219	PRS	so_heuristic_search	State Encodings for GNN-based Lifted Planners	Rostislav Horcik,Gustav Šír,Vítězslav Šimek,Tomáš Pevný
33	Saturday March 1, 12:30pm-2:30pm	7010	PRS		Learning More Expressive General Policies for Classical Planning Domains	Simon Ståhlberg,Blai Bonet,Hector Geffner
34	Saturday March 1, 12:30pm-2:30pm	4285	PRS	prs_planning_with_markov_models_mdps_pomdps ru_sequential_decision_making	Threshold UCT: Cost-Constrained Monte Carlo Tree Search with Pareto Curves	Martin Kurečka,Václav Nevyhoštěný,Petr Novotný,Vít Unčovský
119	Saturday March 1, 12:30pm-2:30pm	14624	PRS	snlp_language_models	ACPBench: Reasoning about Action, Change, and Planning	Harsha Kokel,Michael Katz,Kavitha Srinivas,Shirin Sohrabi
120	Saturday March 1, 12:30pm-2:30pm	10449	PRS	krr_reasoning_with_beliefs ru_sequential_decision_making	Revelations: A Decidable Class of POMDPs with Omega-Regular Objectives	Marius Belly,Nathanaël Fijalkow,Hugo Gimbert,Florian Horn,Guillermo Perez,Pierre Vandenhover

121	Saturday March 1, 12:30pm-2:30pm	12863	PRS	prs_planning_under_uncertainty prs_other_foundations_of_planning_routing_scheduling	Formally Verified Approximate Policy Iteration	Maximilian Schäffeler,Mohammad Abdulaziz
122	Saturday March 1, 12:30pm-2:30pm	14097	PRS	ru_sequential_decision_making prs_planning_under_uncertainty	Solving Robust Markov Decision Processes: Generic, Reliable, Efficient	Patrick Wienhöft,Maximilian Weininger,Tobias Meggendorfer
123	Saturday March 1, 12:30pm-2:30pm	8573	PRS		WEPO: Web Element Preference Optimization for LLM-based Web Navigation	Jiarun Liu; Jia Hao; Chunhong Zhang; Zheng Hu
681	Saturday March 1, 12:30pm-2:30pm	6625	ROB		Optimal Control Operator Perspective and a Neural Adaptive Spectral Method	Mingquan Feng,Zhijie Chen,Yixin Huang,Yizhou Liu,Junchi Yan
682	Saturday March 1, 12:30pm-2:30pm	4609	ROB	rob_applications	FloNa: Floor Plan Guided Embodied Visual Navigation	Li Jiaxin,Weiqi Huang,Zan Wang,Wei Liang,Huijun Di,Feng liu
683	Saturday March 1, 12:30pm-2:30pm	6027	ROB	rob_multi_robot_systems rob_motion_and_path_planning rob_multimodal_perception_sensor_fusion	Enhancing Multi-Robot Semantic Navigation through Multimodal Chain-of-Thought Score Collaboration	Zhixuan Shen,Haonan Luo,Kexun Chen,Fengmao Lv,Tianrui Li
684	Saturday March 1, 12:30pm-2:30pm	11628	ROB	cv_object_detection_categorization	Neural Assembler: Learning to Generate Fine-Grained Robotic Assembly Instructions from Multi-View Images	Hongyu Yan,Yadong MU
745	Saturday March 1, 12:30pm-2:30pm	6790	ROB	rob_motion_and_path_planning prs_planning_under_uncertainty prs_replanning_and_plan_repair prs_planning_with_markov_models_mdps_pomdps snlp_language_models	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
746	Saturday March 1, 12:30pm-2:30pm	5967	ROB	rob_behavior_learning_control	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
747	Saturday March 1, 12:30pm-2:30pm	16652	ROB		MRBTP: Efficient Multi-Robot Behavior Tree Planning and Collaboration	Yishuai Cai,Xinglin Chen,Zhongxuan Cai,Yunxin Mao,Minglong Li,Wenjing Yang,J Wang
748	Saturday March 1, 12:30pm-2:30pm	6444	ROB	prs_planning_scheduling_and_learning	GNN-Transformer Task Planning Enhanced with Semantic-Driven Data Augmentation	Soojin Jeong,Seongwan Byeon,Sangwoo Kim,HyeokJun Kwon,Yoonseon Oh
17	Saturday March 1, 12:30pm-2:30pm	459	RU	ml_bayesian_learning	Learnability of Parameter-Bounded Bayes Nets	Arnab Bhattacharyya,Davin Choo,Sutanu Gayen,Dimitrios Myrasiotis
18	Saturday March 1, 12:30pm-2:30pm	10372	RU		Testing Causal Models with Hidden Variables in Polynomial Delay via Conditional Independencies	Hyunchai Jeong,Adiba Ejaz,Jin Tian,Elias Bareinboim
19	Saturday March 1, 12:30pm-2:30pm	10485	RU	ml_causal_learning	Mediation Analysis for Probabilities of Causation	Yuta Kawakami,Jin Tian

20	Saturday March 1, 12:30pm-2:30pm	15503	RU	ru_causality	ABC3: Active Bayesian Causal Inference with Cohn Criteria in Randomized Experiments	Taehun Cha,Donghun Lee
133	Saturday March 1, 12:30pm-2:30pm	17490	RU	prs_planning_wit h_markov_model s_mdps_pomdps	Formal Quality Measures for Predictors in Markov Decision Processes	Robin Ziemek,Christel Baier,Jakob Piribauer,Sascha Klüppelholz
134	Saturday March 1, 12:30pm-2:30pm	2773	RU	krr_action_chang e_and_causality	Identifying macro conditional independencies and macro total effects in summary causal graphs with latent confounding	Simon Matthieu Ferreira,Charles K. Assaad
135	Saturday March 1, 12:30pm-2:30pm	6136	RU		Toward Falsifying Causal Graphs Using a Permutation-Based Test	Elias Eulig,Atalanti A. Mastakouri,Patrick Blöbaum,Michaela Hardt,Dominik Janzing
136	Saturday March 1, 12:30pm-2:30pm	835	RU		Gradient-Based Nonlinear Rehearsal Learning with Multivariate Alterations	Tian Qin,Tian-Zuo Wang,Zhi-Hua Zhou
137	Saturday March 1, 12:30pm-2:30pm	12404	RU	ml_time_series_d ata_streams	Continual Unsupervised Generative Modelling via Online Optimal Transport	Fei Ye,Adrian G. Bors,Kun Zhang
165	Saturday March 1, 12:30pm-2:30pm	10289	NLP	snlp_generation	MAGIC: Generating Self-Correction Guideline for In-Context Text-to-SQL	Arian Askari,Christian Poelitz,Xinye Tang
166	Saturday March 1, 12:30pm-2:30pm	10339	NLP	snlp_language_gr ounding_multi_m odal_nlp	nach0-pc: Multi-task Language Model with Molecular Point Cloud Encoder	Maksim Kuznetsov,Airat Valiev,Alex Aliper,Daniil Polykovskiy,Elena Tutubalina,Rim Shayakhmetov,Zulfat Miftahutdinov
167	Saturday March 1, 12:30pm-2:30pm	5381	NLP	snlp_generation snlp_speech_syn thesis	Seeing Your Speech Style: A Novel Zero-Shot Identity-Disentanglement Face-based Voice Conversion	Yan Rong,Li Liu
168	Saturday March 1, 12:30pm-2:30pm	13798	NLP		ExDDI: Explaining Drug-Drug Interaction Predictions with Natural Language	ZHAOYUE SUN,Jiazheng Li,Gabriele Pergola,Yulan He
169	Saturday March 1, 12:30pm-2:30pm	6875	NLP	snlp_conversatio nal_ai_dialog_sys tems snlp_other	MathSpeech: Leveraging Small LMs for Accurate Conversion in Mathematical Speech-to-Formula	Sieun Hyeon,Kyudan Jung,Jaehee Won,Nam-Joon Kim,Hyun Gon Ryu,Hyuk-Jae Lee,Jaeyoung Do
170	Saturday March 1, 12:30pm-2:30pm	12421	NLP	snlp_language_m odels	Leveraging Attention to Effectively Compress Prompts for Long-Context LLMs	yunlong zhao,Haoran Wu,bo xu
171	Saturday March 1, 12:30pm-2:30pm	17629	NLP	app_humanities_ computational_s ocial_science sn lp_generation sn lp_applications c ms_adaptive_beh avior cms_affecti ve_computing ha i_emotional_intell igence hai_appli cations hai_hum an_computer_int eraction	Breaking Barriers: A Paradigm Shift in Technology Accessibility for Individuals with Physical Disabilities	Kshitij Mishra,Manisha Burja,Asif Ekbal
172	Saturday March 1, 12:30pm-2:30pm	17740	NLP	snlp_generation	Universal Post-Processing Networks for Joint Optimization of Modules in Task-Oriented Dialogue Systems	Atsumoto Ohashi,Ryuichiro Higashinaka

173	Saturday March 1, 12:30pm-2:30pm	14714	NLP	snlp_conversational_ai_dialog_systems snlp_interpretability_analysis_and_evaluation_of_nlp_models	Citations and Trust in LLM Generated Responses	Yifan Ding,Matthew Facciani,Ellen Joyce,Amrit Poudel,Sanmitra Bhattacharya,Balaji Veeramani,Sal Aguinaga,Tim Weninger
174	Saturday March 1, 12:30pm-2:30pm	11560	NLP	snlp_speech_synthesis	SongEditor: Adapting Zero-Shot Song Generation Language Model as a Multi-Task Editor	Chenyu Yang,Shuai Wang,Hangting Chen,Jianwei Yu,Wei Tan,Rongzhi Gu,YAOXUN XU,Yizhi Zhou,Haina Zhu,Haizhou Li
175	Saturday March 1, 12:30pm-2:30pm	11864	NLP	cv_language_and_vision	MEPNet: Medical Entity-balanced Prompting Network for Brain CT Report Generation	Xiaodan Zhang,Yanzhao Shi,Junzhong Ji,Chengxin Zheng,Liangqiong Qu
176	Saturday March 1, 12:30pm-2:30pm	17361	NLP	snlp_applications	G2LDetect: A Global-to-Local Approach for Hallucination Detection	Xiaoxia Cheng,Zeqi Tan,Zhe Zheng,Weiming Lu
293	Saturday March 1, 12:30pm-2:30pm	10875	NLP	snlp_sentence_level_semantics_textual_inference_e	SAIL: Sample-Centric In-Context Learning for Document Information Extraction	Jinyu Zhang,Zhiyuan You,Jize Wang,Xinyi Le
294	Saturday March 1, 12:30pm-2:30pm	12190	NLP	snlp_language_models	GuideNER: Annotation Guidelines Are Better than Examples for In-Context Named Entity Recognition	Shizhou Huang,Bo Xu,Yang Yu,Changqun Li,Xin Alex Lin
295	Saturday March 1, 12:30pm-2:30pm	11062	NLP		Mapping from Meaning: Addressing the Miscalibration of Prompt-Sensitive Language Models	Kyle Cox, Jiawei Xu, Yikun Han, Rong Xu, Tianhao Li, Chi-Yang Hsu, Tianlong Chen, Walter Gerych, Ying Ding
296	Saturday March 1, 12:30pm-2:30pm	11213	NLP	snlp_text_classification_sentiment_analysis	Tuning-Free Accountable Intervention for LLM Deployment - A Metacognitive Approach	Zhen Tan,Jie Peng,Song Wang,Lijie Hu,Tianlong Chen,huan liu
297	Saturday March 1, 12:30pm-2:30pm	12966	NLP		Inductive Learning of Logical Theories with LLMs: A Complexity-graded Analysis	João Pedro Gandarela de Souza,Danilo Carvalho,Andre Freitas
298	Saturday March 1, 12:30pm-2:30pm	12980	NLP		Measuring Human and AI Values based on Generative Psychometrics with Large Language Models	Haoran Ye,Yuhang Xie,Yuanyi Ren,Hanjun Fang,Xin Zhang,Guojie Song
299	Saturday March 1, 12:30pm-2:30pm	14614	NLP	snlp_language_models ml_calibration_uncertainty_quantification	Calibrating Large Language Models with Sample Consistency	Qing Lyu,Kumar Shridhar,Chaitanya Malaviya,Li Zhang,Yanai Elazar,Niket Tandon,Marianna Apidianaki,Mrinmaya Sachan,Chris Callison-Burch
300	Saturday March 1, 12:30pm-2:30pm	15300	NLP	snlp_question_answering snlp_applications snlp_safety_and_robustness	Controlling Equational Reasoning in Large Language Models with Prompt Interventions	Jordan Meadows,Marco Valentino,Andre Freitas
301	Saturday March 1, 12:30pm-2:30pm	3873	NLP	snlp_safety_and_robustness snlp_question_answering snlp_language_models	Attributive Reasoning for Hallucination Diagnosis of Large Language Models	Yuyan Chen,Zehao Li,shuangjie you,Zhengyu Chen,Jingwen Chang,Yi Zhang,Weinan Dai,Qingpei Guo,Yanghua Xiao
302	Saturday March 1, 12:30pm-2:30pm	5943	NLP	snlp_language_models	Unveiling the Impact of Coding Data Instruction Fine-Tuning on Large Language Models Reasoning	Xinlu Zhang,Zhiyu Chen,Xi Ye,Xianjun Yang,Lichang Chen,William Yang Wang,Linda Ruth Petzold

303	Saturday March 1, 12:30pm-2:30pm	7440	NLP	snlp_language_models	SELF-[IN]CORRECT: LLMs Struggle with Discriminating Self-Generated Responses	Dongwei Jiang,Jingyu Zhang,Orion Weller,Nathaniel Weir,Benjamin Van Durme,Daniel Khashabi
304	Saturday March 1, 12:30pm-2:30pm	9455	NLP		Hierarchical Divide-and-Conquer for Fine-Grained Alignment in LLM-Based Medical Evaluation	Shunfan Zheng,Xiechi Zhang,Gerard de Melo,Xiaoling Wang,Linlin Wang
329	Saturday March 1, 12:30pm-2:30pm	16653	NLP	krr_applications ml_deep_generative_models_autoencoders app_other_applications ml_multimodal_learning	CAD-GPT: Synthesising CAD Construction Sequence with Spatial Reasoning-Enhanced Multimodal LLMs	Wang Siyu,Cailian Chen,Xinyi Le,Qimin Xu,Lei Xu,Yanzhou Zhang,Jie Yang
330	Saturday March 1, 12:30pm-2:30pm	10110	NLP	cms_computational_cognitive_architectures	Decoupling Metacognition from Cognition: A Framework for Quantifying Metacognitive Ability in LLMs	Guoqing Wang,Wen Wu,Guangze Ye,Zhenxiao Cheng,Xi Chen,Hong Zheng
331	Saturday March 1, 12:30pm-2:30pm	12878	NLP	snlp_generation	BLADE: Enhancing Black-box Large Language Models with Small Domain-Specific Models	Haitao Li,Qingyao Ai,Jia Chen,Qian Dong,Zhijing Wu,Yiqun LIU
332	Saturday March 1, 12:30pm-2:30pm	14562	NLP	snlp_safety_and_robustness	Task-Agnostic Language Model Watermarking via High Entropy Passthrough Layers	Vaden Masrani,Mohammad Akbari,David Ming Xuan Yue,Ahmad Rezaei,Yong Zhang
333	Saturday March 1, 12:30pm-2:30pm	15233	NLP	snlp_interpretability_analysis_and_evaluation_of_nlp_models so_applications cso_applications	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
334	Saturday March 1, 12:30pm-2:30pm	15364	NLP	snlp_interpretability_analysis_and_evaluation_of_nlp_models	Assessing the Creativity of LLMs in Mathematical Problem Solving	Junyi Ye,Jingyi Gu,Xinyun Zhao,Wenpeng Yin,Guiling Wang
335	Saturday March 1, 12:30pm-2:30pm	16471	NLP	snlp_machine_translation_multilinguality_cross_lingual_nlp	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
336	Saturday March 1, 12:30pm-2:30pm	3367	NLP	app_security snlp_language_models snlp_generation snlp_applications	CyberPal.AI: Empowering LLMs with Expert-Driven Cybersecurity Instructions	Matan Levi,Yair Allouche,Daniel Ohayon,Anton Puzanov
337	Saturday March 1, 12:30pm-2:30pm	16813	NLP	snlp_generation	Multi-branch Self-Drafting for LLM Inference Acceleration	Zipeng Gao,Qingrong Xia,Tong Xu,Xinyu Duan,Zhi Zheng,Zhefeng Wang,Enhong Chen
338	Saturday March 1, 12:30pm-2:30pm	17364	NLP	snlp_sentence_level_semantics_textual_inference_evaluation	CLNX: Bridging Code and Natural Language for C/C++ Vulnerability-Contributing Commits Identification	Zeqing Qin,Yiwei Wu,Lansheng Han
339	Saturday March 1, 12:30pm-2:30pm	4848	NLP	snlp_other snlp_text_classification_sentiment_analysis	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

340	Saturday March 1, 12:30pm-2:30pm	748	NLP	snlp_generation	Aligning Language Models Using Follow-up Likelihood as Reward Signal	Chen Zhang,Dading Chong,Feng Jiang,chengguang tang,Anningzhe Gao,Guohua Tang,Haizhou Li
341	Saturday March 1, 12:30pm-2:30pm	7798	NLP	snlp_learning_optimization_for_snl p	Enhancing elusive clues in knowledge learning by contrasting attention of language models	JIAN GAO,Xiao Zhang,Miao Li, Ji Wu
342	Saturday March 1, 12:30pm-2:30pm	7869	NLP	ml_learning_on_t he_edge_model_ compression	Pruning Large Language Models with Semi-Structural Adaptive Sparse Training	Weiyu Huang,Yuezhou Hu,Guohao Jian,Jun Zhu,Jianfei Chen
455	Saturday March 1, 12:30pm-2:30pm	9609	NLP	snlp_question_an swering	What Are Step-Level Reward Models Rewarding? Counterintuitive Findings from MCTS-Boosted Mathematical Reasoning	Yiran Ma,Zui Chen,Tianqiao Liu,Mi Tian,Zhuo Liu,Zitao Liu,Weiqi Luo
456	Saturday March 1, 12:30pm-2:30pm	10073	NLP	snlp_learning_optimization_for_snl p	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
457	Saturday March 1, 12:30pm-2:30pm	1450	NLP	snlp_applications	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
458	Saturday March 1, 12:30pm-2:30pm	14413	NLP		Alleviating Shifted Distribution in Human Preference Alignment through Meta-Learning	Shihan Dou,Yan Liu,Enyu Zhou,Songyang Gao,Tianlong Li,Limao Xiong,Xin Zhao,Haoxiang Jia,Junjie Ye,Rui Zheng,Tao Gui,Qi Zhang,Xuanjing Huang
459	Saturday March 1, 12:30pm-2:30pm	16624	NLP	krr_action_chang e_and_causality	Editing Memories Through Few Targeted Neurons	Wei Zhou,Wei Wei,Guibang Cao,Fei Wang
460	Saturday March 1, 12:30pm-2:30pm	17078	NLP	snlp_generation	Multi-Reference Preference Optimization for Large Language Models	Hung Le,Quan Hung Tran,Dung Nguyen,Kien Do,Saloni Mittal,Kelechi Ogueji,Svetha Venkatesh
461	Saturday March 1, 12:30pm-2:30pm	5409	NLP	snlp_information _extraction snlp_ question_answeri ng	Training With "Paraphrasing the Original Text" Teaches LLM to Better Retrieve in Long-context Tasks	Yijiong Yu,Yongfeng Huang,Zhixiao Qi,Zhe Zhou
462	Saturday March 1, 12:30pm-2:30pm	255	NLP	ml_learning_on_t he_edge_model_ compression snl p_language_mod els	PAT: Pruning-Aware Tuning for Large Language Models	Yijiang Liu,Huanrui Yang,Youxin Chen,Rongyu Zhang,Miao Wang,Yuan Du,Li Du
463	Saturday March 1, 12:30pm-2:30pm	4662	NLP	snlp_language_m odels	Unleashing the Potential of Large Language Models as Prompt Optimizers: Analogical Analysis with Gradient-based Model Optimizers	Xinyu Tang,Xiaolei Wang,Xin Zhao,Siyuan Lu,Yaliang Li, Ji-Rong Wen
464	Saturday March 1, 12:30pm-2:30pm	4668	NLP		Quantum-inspired Non-homologous Representation Constraint Mechanism for Long-tail Senses of Word Sense Disambiguation	Junwei Zhang,Xiaolin Li
465	Saturday March 1, 12:30pm-2:30pm	5865	NLP		Vietnamese Words Are Not Constructed From Syllables: Rethinking the Role of Word Segmentation in Natural Language Processing for Vietnamese Texts	Nghia Hieu Nguyen,Nguyen Tien Dat,Ngan Luu-Thuy Nguyen
466	Saturday March 1, 12:30pm-2:30pm	14037	NLP	snlp_syntax_taggi ng_chunking_par sing	Implicit Word Reordering with Knowledge Distillation for Cross-Lingual Dependency Parsing	Zhuoran Li,Chunming Hu,Junfan Chen,Zhijun Chen, Richong Zhang

467	Saturday March 1, 12:30pm-2:30pm	11362	NLP	snlp_question_answering	Multilingual LLMs Inherently Reward In-Language Time-Sensitive Semantic Alignment for Low-Resource Languages	Ashutosh Bajpai,Tanmoy Chakraborty
468	Saturday March 1, 12:30pm-2:30pm	12423	NLP	snlp_language_models	Automated Creation of Reusable and Diverse Toolsets for Enhancing LLM Reasoning	Zhiyuan Ma,Zhenya Huang, Jiayu Liu,MinmaoWang,Hongke Zhao,Xin Li
493	Saturday March 1, 12:30pm-2:30pm	16177	NLP		Reasoning over Uncertain Text by Generative Large Language Models	Aliakbar Nafar,K. Brent Venable,Parisa Kordjamshidi
494	Saturday March 1, 12:30pm-2:30pm	5736	NLP	snlp_generation	Enhancing Question Generation through Diversity-Seeking Reinforcement Learning with Bilevel Policy Decomposition	Tianyu Ren,Hui Wang,Karen Rafferty
495	Saturday March 1, 12:30pm-2:30pm	13745	NLP	snlp_language_models snlp_generation	Explore What LLM Does not Know in Complex Question Answering	Xin Lin,Zhenya Huang,Zhiqiang Zhang,JUN ZHOU,Enhong Chen
496	Saturday March 1, 12:30pm-2:30pm	7331	NLP	cv_adversarial_attacks_robustness	Certification of Speaker Recognition Models to Additive Perturbations	Dmitrii Korzh,Elvir Karimov,Mikhail Pautov,Oleg Rogov,Ivan Oseledets
497	Saturday March 1, 12:30pm-2:30pm	12898	NLP	so_learning_to_search	DELTA: Pre-train a Discriminative Encoder for Legal Case Retrieval via Structural Word Alignment	Haitao Li,Qingyao Ai,Xinyan Han,Jia Chen,Qian Dong,Yiqun LIU
498	Saturday March 1, 12:30pm-2:30pm	9150	NLP	snlp_applications snlp_information_extraction snlp_text_classification_sentiment_analysis	Leveraging the Dual Capabilities of LLM: LLM-Enhanced Text Mapping Model for Personality Detection	Weihong Bi,Feifei Kou,Lei Shi,Yawen Li,Haisheng Li,Jinpeng Chen,Mingying Xu
499	Saturday March 1, 12:30pm-2:30pm	16046	NLP	snlp_generation	Language Models of Code are Few-Shot Planners and Reasoners for Multi-Document Summarization with Attribution	Abhilash Nandy,Sambaran Bandyopadhyay
500	Saturday March 1, 12:30pm-2:30pm	17602	NLP		Just What You Desire: Constrained Timeline Summarization with Self-Reflection for Enhanced Relevance	Muhammad Reza Qorib,Qisheng Hu,Hwee Tou Ng
501	Saturday March 1, 12:30pm-2:30pm	13121	NLP	ml_life_long_and_continual_learning snlp_language_models snlp_question_answering	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
502	Saturday March 1, 12:30pm-2:30pm	14636	NLP	snlp_information_extraction	Adversity-aware Few-shot Named Entity Recognition via Augmentation Learning	Li Huang,Haowen Liu,Qiang Gao,Jiajing Yu,Guisong Liu,Xueqin Chen
503	Saturday March 1, 12:30pm-2:30pm	12833	NLP		Utterance-level Emotion Recognition in Conversation with Conversation-level Supervision	Ximing Li,Yuanchao Dai,Zhiyao Yang,Jinjin Chi,Wanfu Gao,Lin Yuanbo Wu
504	Saturday March 1, 12:30pm-2:30pm	4101	NLP	snlp_language_grounding_multimodal_nlp	Aspect Enhancement and Text Simplification in Multimodal Aspect-Based Sentiment Analysis for Multi-Aspect and Multi-Sentiment Scenarios	zhulinlin,Heli Sun,Qunshu Gao,Yuze Liu,Liang He
505	Saturday March 1, 12:30pm-2:30pm	13299	NLP	snlp_other	Enhancing Multi-hop Fact Verification with Structured Knowledge-Augmented Large Language Models	Han Cao,Lingwei Wei,Wei Zhou,Songlin Hu
506	Saturday March 1, 12:30pm-2:30pm	7768	NLP	snlp_applications	Exploring Model Editing for LLM-based Aspect-Based Sentiment Classification	Shichen Li,Zhongqing Wang,Zheyu Zhao,Yue Zhang,PEIFENG LI
619	Saturday March 1, 12:30pm-2:30pm	8171	NLP	snlp_applications	Unleashing the Potential of Model Bias for Generalized Category Discovery	Wenbin An,Haonan Lin,Jiahao Nie,Feng Tian,Wenkai Shi,Yaqiang Wu,QianYing Wang,Ping Chen

620	Saturday March 1, 12:30pm-2:30pm	9300	NLP	app_humanities_ computational_s ocial_science	BeyondGender: A Multifaceted Bilingual Dataset for Practical Sexism Detection	LUO Xuan,Li Yang,Han Zhang,Geng Tu,Qianlong Wang,Keyang Ding,Chuang Fan,Jing Li,Ruifeng Xu
1017	Saturday March 1, 12:30pm-2:30pm	14805	SO	so_other_foundat ions_of_search_o ptimization ml_a dversarial_learn ing_robustness ml_dimensionalit y_reduction_feat ure_selection	Searching for and Avoiding Hidden Sets Using Queries with Local Feedback	Tomasz Jurdzinski,Dariusz Rafal Kowalski
1018	Saturday March 1, 12:30pm-2:30pm	13599	SO	so_other_foundat ions_of_search_o ptimization	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
1019	Saturday March 1, 12:30pm-2:30pm	13215	SO		Fast and Interpretable Mixed-Integer Linear Program Solving by Learning Model Reduction	Yixuan Li,Can Chen,Jiajun Li,Jiahui Duan,Xiongwei Han,Tao Zhong,Vincent Chau,Weiwei Wu,Wanyuan Wang
1020	Saturday March 1, 12:30pm-2:30pm	12191	SO		A Many-Objective Problem Where Crossover is Provably Indispensable	Andre Opris
1042	Saturday March 1, 12:30pm-2:30pm	16541	SO	ru_stochastic_op timization ml_onl ine_learning_ban dits	Bayesian Optimization for Unknown Cost- Varying Variable Subsets with No-Regret Costs	Vu Viet Hoang,Quoc Anh Hoang Nguyen,Hung The Tran
1043	Saturday March 1, 12:30pm-2:30pm	8828	SO		Trading off Quality and Uncertainty through Multi-Objective Optimisation in Batch Bayesian Optimisation	Chao Jiang,Miqing Li
1044	Saturday March 1, 12:30pm-2:30pm	4503	SO	ml_online_learn ing_bandits	Improved Bounds for Online Facility Location with Predictions	Dimitris Fotakis,Evangelia Gergatsouli,Themistoklis Gouleakis,Nikolas Patris,Thanos Tolias
1026	Saturday March 1, 12:30pm-2:30pm	IAAI148	IAAI		ScriptSmith: A Unified LLM Framework for Enhancing IT Operations via Automated Bash Script Generation, Assessment, and Refinement	Pooja Aggarwal; Oishik Chatterjee; Ting Dai; Suranjana Samanta; Prateeti Mohapatra; Debanjana Kar; Ruchi Mahindru; Steve Barbier; Eugen Postea; Brad Blancett; Arthur de Magalhaes
1027	Saturday March 1, 12:30pm-2:30pm	IAAI98	IAAI		SNAP: Semantic Stories for Next Activity Prediction	Alon Oved; Segev Shlomov; Sergey Zeltyn; Nir Mashkif; Avi Yaeli
1028	Saturday March 1, 12:30pm-2:30pm	IAAI61	IAAI		Structured Document Generation for Industrial Equipment	Karol Lynch; Fabio Lorenzi; John D Sheehan; Duygu Kabakci-Zorlu; Bradley Eck
1029	Saturday March 1, 12:30pm-2:30pm	IAAI52	IAAI		An Application-Agnostic Automatic Target Recognition System Using Vision Language Models	Anthony Palladino; Dana Gajewski; Abigail Aronica; Patryk Deptula; Alexander Hamme; Seiyong C. Lee; Jeff Muri; Todd Nelling; Michael A. Riley; Brian Wong; Margaret Duff
1030	Saturday March 1, 12:30pm-2:30pm	IAAI25	IAAI		ECLAIR: Enhanced Clarification for Interactive Responses	John Murzaku; Zifan Liu; Md Mehrab Tanjim; Vaishnavi Muppala; Xiang Chen; Yunyao Li

1031	Saturday March 1, 12:30pm-2:30pm	IAAI105	IAAI		AI-Driven Virtual Teacher for Enhanced Educational Efficiency: Leveraging Large Pretrain Models for Autonomous Error Analysis and Correction	Tianlong Xu; YiFan Zhang; Zhendong Chu; Shen Wang; Qingsong Wen
1032	Saturday March 1, 12:30pm-2:30pm	IAAI96	IAAI		Knowledge Tagging with Large Language Model Based Multi-Agent System	Hang Li; Tianlong Xu; Ethan Chang; Qingsong Wen
1033	Saturday March 1, 12:30pm-2:30pm	IAAI126	IAAI		OnAIR: Applications of the NASA On-Board Artificial Intelligence Research Platform	Evana Gizzi; Timothy Chase Jr; Christian Cassamajor-Paul; Rachael Chertok; Lily Clough; Connor Firth; Alan Gibson; Ibrahim Haroon; James Marshall; Patrick Maynard; Michael Monaghan; Hayley Owens; Daniel Rogers; Mahmooda Sultana; Jivko Sinapov; Bethany Theiling