

Poster ID	PaperID	Track	Title	Authors
1	IAAI149	[IAAI-24] Deployed Highly Innovative Applications of AI	DCV2I: A Practical Approach for Supporting Geographers' Visual Interpretation in Dune Segmentation with Deep Vision Models	Anqi Lu; Zifeng Wu; Zheng Jiang; Wei Wang; Eerdun Hasi; Yi Wang
2	IAAI165	[IAAI-24] Deployed Highly Innovative Applications of AI	Flood Insights: Integrating Remote and Social Sensing Data for Flood Exposure, Damage, and Urgent Needs Mapping	Zainab Akhtar; Umair Qazi; Aya El-Sakka; Rizwan Sadiq; Ferda Ofli; Muhammad Imran
3	IAAI27	[IAAI-24] Deployed Highly Innovative Applications of AI	The Virtual Driving Instructor: Multi-Agent System Collaborating via Knowledge Graph for Scalable Driver Education	Johannes Rehm; Irina Reshodko; Stian Zimmermann Børresen; Odd Erik Gundersen
4	IAAI118	[IAAI-24] Deployed Innovative Tools for Enabling AI Applications	End-to-End Phase Field Model Discovery Combining Experimentation, Crowdsourcing, Simulation and Learning	Md Nasim; Xinghang Zhang; Anter El-Azab; Yexiang Xue
5	IAAI125	[IAAI-24] Emerging Applications of AI	Interactive Mars Image Content-Based Search with Interpretable Machine Learning	Bhavan Vasu; Steven Lu; Emily Dunkel; Kiri L. Wagstaff; Kevin Grimes; Michael Mcauley
6	IAAI139	[IAAI-24] Emerging Applications of AI	Data-Driven Structural Fire Risk Prediction for City Properties	Rupasree Dey; Alan Fern
7	IAAI141	[IAAI-24] Emerging Applications of AI	Attention-Based Models for Snow-Water Equivalent Prediction	Krishu K Thapa; Bhupinderjeet Singh; Supriya Savalkar; Alan Fern; Kirti Rajagopalan; Ananth Kalyanaraman
8	IAAI159	[IAAI-24] Emerging Applications of AI	TelTrans: Applying Multi-Type Telecom Data to Transportation Evaluation and Prediction via Multifaceted Graph Modeling	ChungYi Lin; Shen-Lung Tung; Hung-Ting Su; Winston H. Hsu
9	IAAI20	[IAAI-24] Emerging Applications of AI	A Virtual Driving Instructor That Generates Personalized Driving Lessons Based on Student Skill Level	J. Fredrik R. Bjørnland; Yrjar Gedde; Johannes Rehm; Irina Reshodko; Odd Erik Gundersen
10	IAAI43	[IAAI-24] Emerging Applications of AI	Improving Autonomous Separation Assurance through Distributed Reinforcement Learning with Attention Networks	Marc W. Brittain; Luis E. Alvarez; Kara Breedon
11	IAAI92	[IAAI-24] Emerging Applications of AI	BERTground: A Transformer-Based Model of Background Spectra on the ISS-Based NICER Space Telescope	Anh N. Nhu; Abderahmen Zoghbi
12	IAAI112	[IAAI-24] Innovative Inter-disciplinary AI Integration	Automated State Estimation for Summarizing the Dynamics of Complex Urban Systems Using Representation Learning	Maira Alvi; Tim French; Philip Keymer; Rachel Cardell-Oliver
13	588	Main Track	Exploring Base-Class Suppression with Prior Guidance for Bias-Free One-Shot Object Detection	Wenwen Zhang; Yun Hu; Hangguan Shan; Eryun Liu
14	780	Main Track	Learning Discriminative Noise Guidance for Image Forgery Detection and Localization	Jiaying Zhu; Dong Li; Xueyang Fu; Gang Yang; Jie Huang; Aiping Liu; Zheng-Jun Zha
15	785	AI for Social Impact Track	SimFair: Physics-Guided Fairness-Aware Learning with Simulation Models	Zhihao Wang; Yiqun Xie; Zhili Li; Xiaowei Jia; Zhe Jiang; Aolin Jia; Shuo Xu
16	1145	AI for Social Impact Track	Towards Automatic Boundary Detection for Human-AI Collaborative Hybrid Essay in Education	Zijie Zeng; Lele Sha; Yuheng Li; Kaixun Yang; Dragan Gašević; Guangliang Chen
17	2759	AI for Social Impact Track	CariesXrays: Enhancing Caries Detection in Hospital-Scale Panoramic Dental X-rays via Feature Pyramid Contrastive Learning	Bingzhi Chen; Sisi Fu; Yishu Liu; Jiahui Pan; Guangming Lu; Zheng Zhang
18	3300	AI for Social Impact Track	DISCount: Counting in Large Image Collections with Detector-Based Importance Sampling	Gustavo Perez; Subhransu Maji; Daniel Sheldon
19	3311	AI for Social Impact Track	Active Reinforcement Learning for Robust Building Control	Doseok Jang; Larry Yan; Lucas Spangher; Costas J. Spanos

20	3447	AI for Social Impact Track	Quantile-Regression-Ensemble: A Deep Learning Algorithm for Downscaling Extreme Precipitation	Thomas Bailie; Yun Sing Koh; Neelesh Rampal; Peter B. Gibson
21	3890	AI for Social Impact Track	Multi-Modal Discussion Transformer: Integrating Text, Images and Graph Transformers to Detect Hate Speech on Social Media	Liam Hebert; Gaurav Sahu; Yuxuan Guo; Nanda Kishore Sreenivas; Lukasz Golab; Robin Cohen
22	3943	AI for Social Impact Track	Vector Field Oriented Diffusion Model for Crystal Material Generation	Astrid Klipfel; Yaël Fregier; Adlane Sayede; Zied Bouraoui
23	3998	AI for Social Impact Track	Graph Bayesian Optimization for Multiplex Influence Maximization	Zirui Yuan; Minglai Shao; Zhiqian Chen
24	4034	AI for Social Impact Track	Leveraging Opposite Gender Interaction Ratio as a Path towards Fairness in Online Dating Recommendations Based on User Sexual Orientation	Yuying Zhao; Yu Wang; Yi Zhang; Pamela Wisniewski; Charu Aggarwal; Tyler Derr
25	4453	AI for Social Impact Track	BirdCollect: A Comprehensive Benchmark for Analyzing Dense Bird Flock Attributes	Kshitiz .; Sonu Shreshtha; Muskan Dosi; Bikash Dutta; Mayank Vatsa; Richa Singh; Saket Anand; Sudeep Sarkar; Sevaram Mali Parihar
26	4484	AI for Social Impact Track	AutoLTS: Automating Cycling Stress Assessment via Contrastive Learning and Spatial Post-processing	Bo Lin; Shoshanna Saxe; Timothy Chan
27	4515	AI for Social Impact Track	Fairness-Aware Structured Pruning in Transformers	Abdelrahman Zayed; Gonçalo Mordido; Samira Shabaniyan; Ioana Baldini; Sarath Chandar
28	4929	AI for Social Impact Track	FairPlay: A Multi-Sided Fair Dynamic Pricing Policy for Hotels	Errikos Streviniotis; Athina Georgara; Filippo Bistaffa; Georgios Chalkiadakis
29	5210	AI for Social Impact Track	Referee-Meta-Learning for Fast Adaptation of Locational Fairness	Weiye Chen; Yiqun Xie; Xiaowei Jia; Erhu He; Han Bao; Bang An; Xun Zhou
30	5346	AI for Social Impact Track	On the Actionability of Outcome Prediction	Lydia T. Liu; Solon Barocas; Jon Kleinberg; Karen Levy
31	5838	AI for Social Impact Track	HarvestNet: A Dataset for Detecting Smallholder Farming Activity Using Harvest Piles and Remote Sensing	Jonathan Xu; Amna elmustafa; Liya Weldegebriel; Emnet Negash; Richard Lee; Chenlin Meng; Stefano Ermon; David Lobell
32	7677	AI for Social Impact Track	Estimating On-Road Transportation Carbon Emissions from Open Data of Road Network and Origin-Destination Flow Data	Jinwei Zeng; Yu Liu; Jingtao Ding; Jian Yuan; Yong Li
33	9405	AI for Social Impact Track	TAU: Trajectory Data Augmentation with Uncertainty for Next POI Recommendation	Zhuang Zhuang; Tianxin Wei; Lingbo Liu; Heng Qi; Yanming Shen; Baocai Yin
34	9647	AI for Social Impact Track	Automatic Interpretation of Line Probe Assay Test for Tuberculosis	Jatin Agrawal; Avtansh Tiwari; Mukul Kumar; Sachin Danisetty; Siddhant Shingi; Soma Dhavala; Raghuram Rao; S Anand; Nishant Kumar; Nakul Jain; Prasaanth Balraj; Jayakrishna Kurada; Niket Singh
35	9840	AI for Social Impact Track	UV-SAM: Adapting Segment Anything Model for Urban Village Identification	Xin Zhang; Yu Liu; Yuming Lin; Qingmin Liao; Yong Li
36	11036	AI for Social Impact Track	Combining Deep Learning and Street View Imagery to Map Smallholder Crop Types	Jordi Laguarda Soler; Thomas Friedel; Sherrie Wang
37	11075	AI for Social Impact Track	Where It Really Matters: Few-Shot Environmental Conservation Media Monitoring for Low-Resource Languages	Sameer Jain; Sedrick Scott Keh; Shova Chhetri; Karun Dewan; Pablo Izquierdo; Johanna Prussmann; Pooja Shrestha; César Suárez; Zheyuan Ryan Shi; Lei Li; Fei Fang
38	11381	AI for Social Impact Track	Spatial-Logic-Aware Weakly Supervised Learning for Flood Mapping on Earth Imagery	Zelin Xu; Tingsong Xiao; Wenchong He; Yu Wang; Zhe Jiang; Shigang Chen; Yiqun Xie; Xiaowei Jia; Da Yan; Yang Zhou

39	11852	AI for Social Impact Track	Scaling Up Pareto Optimization for Tree Structures with Affine Transformations: Evaluating Hybrid Floating Solar-Hydropower Systems in the Amazon	Marc Grimson; Rafael Almeida; Qinru Shi; Yiwei Bai; Hector Angarita; Felipe Siqueira Pacheco; Rafael Schmitt; Alexander Flecker; Carla Gomes
40	324	Main Track	MELO: Enhancing Model Editing with Neuron-Indexed Dynamic LoRA	Lang Yu; Qin Chen; Jie Zhou; Liang He
41	396	Main Track	UVAGaze: Unsupervised 1-to-2 Views Adaptation for Gaze Estimation	Ruicong Liu; Feng Lu
42	650	Main Track	Regroup Median Loss for Combating Label Noise	Fengpeng Li; Kemou Li; Jinyu Tian; Jiantao Zhou
43	742	Main Track	Phoneme Hallucinator: One-Shot Voice Conversion via Set Expansion	Siyuan Shan; Yang Li; Amartya Banerjee; Junier B. Oliva
44	1495	Main Track	Collaborative Weakly Supervised Video Correlation Learning for Procedure-Aware Instructional Video Analysis	Tianyao He; Huabin Liu; Yuxi Li; Xiao Ma; Cheng Zhong; Yang Zhang; Weiyao Lin
45	1634	Main Track	Navigating Real-World Partial Label Learning: Unveiling Fine-Grained Images with Attributes	Haoran Jiang; Zhihao Sun; Yingjie Tian
46	2260	Main Track	EarthVQA: Towards Queryable Earth via Relational Reasoning-Based Remote Sensing Visual Question Answering	Junjue Wang; Zhuo Zheng; Zihang Chen; Ailong Ma; Yanfei Zhong
47	2359	Main Track	Deep Linear Array Pushbroom Image Restoration: A Degradation Pipeline and Jitter-Aware Restoration Network	Zida Chen; Ziran Zhang; Haoying Li; Menghao Li; Yueting Chen; Qi Li; Huajun Feng; Zhihai Xu; Shiqi Chen
48	2726	Main Track	PathAsst: A Generative Foundation AI Assistant towards Artificial General Intelligence of Pathology	Yuxuan Sun; Chenglu Zhu; Sunyi Zheng; Kai Zhang; Lin Sun; Zhongyi Shui; Yunlong Zhang; Honglin Li; Lin Yang
49	2756	Main Track	What Are the Rules? Discovering Constraints from Data	Boris Wiegand; Dietrich Klakow; Jilles Vreeken
50	2807	Main Track	DiffBEV: Conditional Diffusion Model for Bird's Eye View Perception	Jiayu Zou; Kun Tian; Zheng Zhu; Yun Ye; Xingang Wang
51	3003	Main Track	RedCore: Relative Advantage Aware Cross-Modal Representation Learning for Missing Modalities with Imbalanced Missing Rates	Jun Sun; Xinxin Zhang; Shoukang Han; Yu-Ping Ruan; Taihao Li
52	3033	Main Track	Colour Passing Revisited: Lifted Model Construction with Commutative Factors	Malte Luttermann; Tanya Braun; Ralf Möller; Marcel Gehrke
53	3060	Main Track	Context-I2W: Mapping Images to Context-Dependent Words for Accurate Zero-Shot Composed Image Retrieval	Yuanmin Tang; Jing Yu; Keke Gai; Zhuang JiaMin; Gang Xiong; Yue Hu; Qi Wu
54	3095	Main Track	Distributed Manifold Hashing for Image Set Classification and Retrieval	Xiaobo Shen; Peizhuo Song; Yun-Hao Yuan; Yuhui Zheng
55	3114	Main Track	Shaping Up SHAP: Enhancing Stability through Layer-Wise Neighbor Selection	Gwladys Kelodjou; Laurence Rozé; Véronique Masson; Luis Galárraga; Romaric Gaudel; Maurice Tchuente; Alexandre Termier
56	3130	Main Track	Beyond Mimicking Under-Represented Emotions: Deep Data Augmentation with Emotional Subspace Constraints for EEG-Based Emotion Recognition	Zhi ZHANG; Sheng-hua Zhong; Yan Liu
57	3141	Main Track	AQ-DETR: Low-Bit Quantized Detection Transformer with Auxiliary Queries	Runqi Wang; Huixin Sun; Linlin Yang; Shaohui Lin; Chuanjian Liu; Yan Gao; Yao Hu; Baochang Zhang
58	3164	Main Track	Learning MDL Logic Programs from Noisy Data	Céline Hocquette; Andreas Niskanen; Matti Järvisalo; Andrew Cropper
59	3178	Main Track	Video Frame Prediction from a Single Image and Events	Juanjuan Zhu; Zhexiong Wan; Yuchao Dai
60	3200	Main Track	HuTuMotion: Human-Tuned Navigation of Latent Motion Diffusion Models with Minimal Feedback	Gaoge Han; Shaoli Huang; Mingming Gong; Jinglei Tang

61	3212	Main Track	Low-Distortion Clustering with Ordinal and Limited Cardinal Information	Jakob Burkhardt; Ioannis Caragiannis; Karl Fehrs; Matteo Russo; Chris Schwiegelshohn; Sudarshan Shyam
62	3218	Main Track	Learning Content-Enhanced Mask Transformer for Domain Generalized Urban-Scene Segmentation	Qi Bi; Shaodi You; Theo Gevers
63	3219	Main Track	Progressive High-Frequency Reconstruction for Pan-Sharpener with Implicit Neural Representation	Ge Meng; Jingjia Huang; Yingying Wang; Zhenqi Fu; Xinghao Ding; Yue Huang
64	3253	Main Track	Variance-Insensitive and Target-Preserving Mask Refinement for Interactive Image Segmentation	Chaowei Fang; Ziyin Zhou; Junye Chen; Hanjing Su; Qingyao Wu; Guanbin Li
65	3271	Main Track	Spatial Voting with Incomplete Voter Information	Aviram Imber; Jonas Israel; Markus Brill; Hadas Shachnai; Benny Kimmelfeld
66	3272	Main Track	SoftCLIP: Softer Cross-Modal Alignment Makes CLIP Stronger	Yuting Gao; Jinfeng Liu; Zihan Xu; Tong Wu; Enwei Zhang; Ke Li; Jie Yang; Wei Liu; Xing Sun
67	3284	Main Track	Parallel Empirical Evaluations: Resilience despite Concurrency	Johannes Fichte; Tobias Geibinger; Markus Hecher; Matthias Schlögel
68	3288	Main Track	Rectangle Search: An Anytime Beam Search	Sofia Lemons; Wheeler Ruml; Rob Holte; Carlos Linares Lopez
69	3289	Main Track	CFR-ICL: Cascade-Forward Refinement with Iterative Click Loss for Interactive Image Segmentation	Shoukun Sun; Min Xian; Fei Xu; Luca Capriotti; Tiankai Yao
70	3292	Main Track	Generalisation through Negation and Predicate Invention	David M. Cerna; Andrew Cropper
71	3305	Main Track	MetaRLEC: Meta-Reinforcement Learning for Discovery of Brain Effective Connectivity	Zuozhen Zhang; Junzhong Ji; Jinduo Liu
72	3307	Main Track	Feature Transportation Improves Graph Neural Networks	Moshe Eliasof; Eldad Haber; Eran Treister
73	3320	Main Track	Dual-Level Curriculum Meta-Learning for Noisy Few-Shot Learning Tasks	Xiaofan Que; Qi Yu
74	3325	Main Track	Noise-Free Optimization in Early Training Steps for Image Super-resolution	MinKyu Lee; Jae-Pil Heo
75	3359	Main Track	Improving Distinguishability of Class for Graph Neural Networks	Dongxiao He; Shuwei Liu; Zhizhi Yu; Guangquan Xu; Meng Ge; Zhiyong Feng
76	3372	Main Track	Density Matters: Improved Core-Set for Active Domain Adaptive Segmentation	Shizhan Liu; Zhengkai Jiang; Yuxi Li; Jinlong Peng; Yabiao Wang; Weiyao Lin
77	3376	Main Track	Any-Size-Diffusion: Toward Efficient Text-Driven Synthesis for Any-Size HD Images	Qingping Zheng; Yuanfan Guo; Jiankang Deng; Jianhua Han; Ying Li; Songcen Xu; Hang Xu
78	3382	Main Track	G <sup>2</sup> SAM: Graph-Based Global Semantic Awareness Method for Multimodal Sarcasm Detection	Yiwei Wei; Shaozu Yuan; Hengyang Zhou; Longbiao Wang; Zhiling Yan; Ruosong Yang; Meng Chen
79	3395	Main Track	Enhancing Low-Resource Relation Representations through Multi-View Decoupling	Chenghao Fan; Wei Wei; Xiaoye Qu; Zhenyi Lu; Xie Wenfeng; Yu Cheng; Danyang Chen
80	3399	Main Track	Enhancing Hyperspectral Images via Diffusion Model and Group-Autoencoder Super-resolution Network	Zhaoyang Wang; Dongyang Li; Mingyang Zhang; Hao Luo; Maoguo Gong
81	3415	Main Track	LION: Implicit Vision Prompt Tuning	Haixin Wang; Jianlong Chang; Yihang Zhai; Xiao Luo; Jinan Sun; Zhouchen Lin; Qi Tian
82	3420	Main Track	Block-Level Goal Recognition Design	Tsz-Chiu Au
83	3421	Main Track	Multi-Modal Prompting for Open-Vocabulary Video Visual Relationship Detection	Shuo Yang; Yongqi Wang; Xiaofeng Ji; Xinxiao Wu
84	3431	Main Track	Make RepVGG Greater Again: A Quantization-Aware Approach	Xiangxiang Chu; Liang Li; Bo Zhang

85	3432	Main Track	YTCommentQA: Video Question Answerability in Instructional Videos	Saelyne Yang; Sunghyun Park; Yunseok Jang; Moontae Lee
86	3437	Main Track	Gaussian Mixture Proposals with Pull-Push Learning Scheme to Capture Diverse Events for Weakly Supervised Temporal Video Grounding	Sunoh Kim; Jungchan Cho; Joonsang Yu; YoungJoon Yoo; Jin Young Choi
87	3461	Main Track	Efficient Constraint Generation for Stochastic Shortest Path Problems	Johannes Schmalz; Felipe Trevizan
88	3464	Main Track	SRFormer: Text Detection Transformer with Incorporated Segmentation and Regression	Qingwen Bu; Sungrae Park; Minsoo Khang; Yichuan Cheng
89	3484	Main Track	SeqRank: Sequential Ranking of Salient Objects	Huankang Guan; Rynson W.H. Lau
90	3498	Main Track	Focus Stacking with High Fidelity and Superior Visual Effects	Bo Liu; Bin Hu; Xiuli Bi; Weisheng Li; Bin Xiao
91	3502	Main Track	Topic-VQ-VAE: Leveraging Latent Codebooks for Flexible Topic-Guided Document Generation	YoungJoon Yoo; Jongwon Choi
92	3515	Main Track	Protein 3D Graph Structure Learning for Robust Structure-Based Protein Property Prediction	Yufei Huang; Siyuan Li; Lirong Wu; Jin Su; Haitao Lin; Odin Zhang; Zihan Liu; Zhangyang Gao; Jiangbin Zheng; Stan Z. Li
93	3521	Main Track	Multi-Modal Disordered Representation Learning Network for Description-Based Person Search	Fan Yang; Wei Li; Menglong Yang; Binbin Liang; Jianwei Zhang
94	3531	Main Track	AnomalyGPT: Detecting Industrial Anomalies Using Large Vision-Language Models	Zhaopeng Gu; Bingke Zhu; Guibo Zhu; Yingying Chen; Ming Tang; Jinqiao Wang
95	3533	Main Track	Expand-and-Quantize: Unsupervised Semantic Segmentation Using High-Dimensional Space and Product Quantization	Jiyoung Kim; Kyuhong Shim; Insu Lee; Byonghyo Shim
96	3537	Main Track	Every Node Is Different: Dynamically Fusing Self-Supervised Tasks for Attributed Graph Clustering	Pengfei Zhu; Qian Wang; Yu Wang; Jialu Li; Qinghua Hu
97	3538	Main Track	Domain Invariant Learning for Gaussian Processes and Bayesian Exploration	Xilong Zhao; Siyuan Bian; Yaoyun Zhang; Yuliang Zhang; Qinying Gu; Xinbing Wang; Chenghu Zhou; Nanyang Ye
98	3569	Main Track	Learning Multimodal Volumetric Features for Large-Scale Neuron Tracing	Qihua Chen; Xuejin Chen; Chenxuan Wang; Yixiong Liu; Zhiwei Xiong; Feng Wu
99	3577	Main Track	Descanning: From Scanned to the Original Images with a Color Correction Diffusion Model	Junghun Cha; Ali Haider; Seoyun Yang; Hoeyeong Jin; Subin Yang; A F M Shahab Uddin; Jaehyoung Kim; Soo Ye Kim; Sung-Ho Bae
100	3607	Main Track	Fair Lotteries for Participatory Budgeting	Haris Aziz; Xinhang Lu; Mashbat Suzuki; Jeremy Vollen; Toby Walsh
101	3616	Main Track	Continuous Rotation Group Equivariant Network Inspired by Neural Population Coding	Zhiqiang Chen; Yang Chen; xiaolong Zou; Shan Yu
102	3630	Main Track	PTMQ: Post-training Multi-Bit Quantization of Neural Networks	Ke Xu; Zhongcheng Li; Shanshan Wang; Xingyi Zhang
103	3638	Main Track	MorphVAE: Advancing Morphological Design of Voxel-Based Soft Robots with Variational Autoencoders	Junru Song; Yang Yang; Wei Peng; Weien Zhou; Feifei Wang; Wen Yao
104	3660	Main Track	TAPE: Leveraging Agent Topology for Cooperative Multi-Agent Policy Gradient	Xingzhou Lou; Junge Zhang; Timothy Norman; Kaiqi Huang; Yali Du
105	3661	Main Track	Neural Network Approximation for Pessimistic Offline Reinforcement Learning	Di Wu; Yuling Jiao; Li Shen; Haizhao Yang; Xiliang Lu
106	3663	Main Track	A Comprehensive Analysis of the Effectiveness of Large Language Models as Automatic Dialogue Evaluators	Chen Zhang; Luis Fernando D'Haro; Yiming Chen; Malu Zhang; Haizhou Li

107	3670	Main Track	S3A: Towards Realistic Zero-Shot Classification via Self Structural Semantic Alignment	Sheng Zhang; Muzammal Naseer; Guangyi Chen; Zhiqiang Shen; Salman Khan; Kun Zhang; Fahad Shahbaz Khan
108	3691	Main Track	When CEGAR Meets Regression: A Love Story in Optimal Classical Planning	Martín Pozo; Alvaro Torralba; Carlos Linares Lopez
109	3693	Main Track	A Unified View on Forgetting and Strong Equivalence Notions in Answer Set Programming	Zeynep G. Saribatur; Stefan Woltran
110	3702	Main Track	MWSIS: Multimodal Weakly Supervised Instance Segmentation with 2D Box Annotations for Autonomous Driving	Guangfeng Jiang; Jun Liu; Yuzhi Wu; Wenlong Liao; Tao He; Pai Peng
111	3711	Main Track	Task-Free Dynamic Sparse Vision Transformer for Continual Learning	Fei Ye; Adrian Bors
112	3729	Main Track	UniAP: Towards Universal Animal Perception in Vision via Few-Shot Learning	Meiqi Sun; Zhonghan Zhao; Wenhao Chai; Hanjun Luo; Shidong Cao; Yanting Zhang; Jenq-Neng Hwang; Gaoang Wang
113	3731	Main Track	Robustness-Guided Image Synthesis for Data-Free Quantization	Jianhong Bai; Yuchen Yang; Huanpeng Chu; Hualiang Wang; Zuozhu Liu; Ruizhe Chen; Xiaoxuan He; Lianrui Mu; Chengfei Cai; Haoji Hu
114	3736	Main Track	ViTEraser: Harnessing the Power of Vision Transformers for Scene Text Removal with SegMIM Pretraining	Dezhi Peng; Chongyu Liu; Yuliang Liu; Lianwen Jin
115	3765	Main Track	Dual-Window Multiscale Transformer for Hyperspectral Snapshot Compressive Imaging	Fulin Luo; Xi Chen; Xiuwen Gong; Weiwen Wu; Tan Guo
116	3785	Main Track	Linear-Time Algorithms for Front-Door Adjustment in Causal Graphs	Marcel Wienöbst; Benito van der Zander; Maciej Liskiewicz
117	3789	Main Track	Towards Epistemic-Doxastic Planning with Observation and Revision	Thorsten Engesser; Andreas Herzig; Elise Perrotin
118	3794	Main Track	Joint Learning Neuronal Skeleton and Brain Circuit Topology with Permutation Invariant Encoders for Neuron Classification	Minghui Liao; Guojia Wan; Bo Du
119	3795	Main Track	Learning Diffusions under Uncertainty	Hao Huang; Qian Yan; Keqi Han; Ting Gan; Jiawei Jiang; Quanqing Xu; Chuanhui Yang
120	3796	Main Track	Trash to Treasure: Low-Light Object Detection via Decomposition-and-Aggregation	Xiaohan Cui; Long Ma; Tengyu Ma; Jinyuan Liu; Xin Fan; Risheng Liu
121	3805	Main Track	Peer Learning: Learning Complex Policies in Groups from Scratch via Action Recommendations	Cedric Derstroff; Jannis Brugger; Mattia Cerrato; Jan Peters; Stefan Kramer
122	3810	Main Track	Exploring Diverse Representations for Open Set Recognition	Yu Wang; Junxian Mu; Pengfei Zhu; Qinghua Hu
123	3837	Main Track	Count What You Want: Exemplar Identification and Few-Shot Counting of Human Actions in the Wild	Yifeng Huang; Duc Nguyen; Nguyễn Lâm; Cuong Pham; Minh Hoai
124	3848	Main Track	EarnHFT: Efficient Hierarchical Reinforcement Learning for High Frequency Trading	Molei Qin; Shuo Sun; Wentao Zhang; Haochong Xia; Xinrun Wang; Bo An
125	3875	Main Track	Rethinking Dimensional Rationale in Graph Contrastive Learning from Causal Perspective	Qirui Ji; Jiangmeng Li; Jie Hu; Rui Wang; Changwen Zheng; Fanjiang Xu
126	3887	Main Track	Using Symmetries to Lift Satisfiability Checking	Pierre Carbonnelle; Gottfried Schenner; Maurice Bruynooghe; Bart Bogaerts; Marc Denecker
127	3907	Main Track	Parallel Beam Search Algorithms for Domain-Independent Dynamic Programming	Ryo Kuroiwa; J. Christopher Beck
128	3911	Main Track	The Moderating Effect of Instant Runoff Voting	Kiran Tomlinson; Johan Ugander; Jon Kleinberg

129	3914	Main Track	Resource Democratization: Is Compute the Binding Constraint on AI Research?	Rebecca Gelles; Veronica Kinoshita; Micah Musser; James Dunham
130	3916	Main Track	Learning from Polar Representation: An Extreme-Adaptive Model for Long-Term Time Series Forecasting	Yanhong Li; Jack Xu; David Anastasiu
131	3918	Main Track	Who Knows the Answer? Finding the Best Model and Prompt for Each Query Using Confidence-Based Search	Walter Gerych; Yara Rizk; Vatche Isahagian; Vinod Muthusamy; Evelyn Duesterwald; Praveen Venkateswaran
132	3921	Main Track	An Effective Augmented Lagrangian Method for Fine-Grained Multi-View Optimization	Yuze Tan; Hecheng Cai; Shudong Huang; Shuping Wei; Fan Yang; Jiancheng Lv
133	3935	Main Track	Incremental Quasi-Newton Methods with Faster Superlinear Convergence Rates	Zhuanghua Liu; Luo Luo; Bryan Kian Hsiang Low
134	3936	Main Track	Decentralized Sum-of-Nonconvex Optimization	Zhuanghua Liu; Bryan Kian Hsiang Low
135	3941	Main Track	Effective Causal Discovery under Identifiable Heteroscedastic Noise Model	Naiyu Yin; Tian Gao; Yue Yu; Qiang Ji
136	3950	Main Track	Layer Compression of Deep Networks with Straight Flows	Chengyue Gong; Xiaocong Du; Bhargav Bhushanam; Lemeng Wu; Xingchao Liu; Dhruv Choudhary; Arun Kejariwal; Qiang Liu
137	3955	Main Track	WikiSQE: A Large-Scale Dataset for Sentence Quality Estimation in Wikipedia	Kenichiro Ando; Satoshi Sekine; Mamoru Komachi
138	3968	Main Track	On the Affinity, Rationality, and Diversity of Hierarchical Topic Modeling	Xiaobao Wu; Fengjun Pan; Thong Nguyen; Yichao Feng; Chaoqun Liu; Cong-Duy Nguyen; Anh Tuan Luu
139	3970	Main Track	ColNeRF: Collaboration for Generalizable Sparse Input Neural Radiance Field	Zhangkai Ni; Peiqi Yang; Wenhan Yang; Hanli Wang; Lin Ma; Sam Kwong
140	3971	Main Track	Progressively Knowledge Distillation via Re-parameterizing Diffusion Reverse Process	Xufeng Yao; Fanbin Lu; Yuechen Zhang; Xinyun Zhang; Wenqian Zhao; Bei Yu
141	3990	Main Track	Cross-Modal Match for Language Conditioned 3D Object Grounding	Yachao Zhang; Runze Hu; Ronghui Li; Yanyun Qu; Yuan Xie; Xiu Li
142	3997	Main Track	InstructDoc: A Dataset for Zero-Shot Generalization of Visual Document Understanding with Instructions	Ryota Tanaka; Taichi Iki; Kyosuke Nishida; Kuniko Saito; Jun Suzuki
143	4000	Main Track	Spherical Pseudo-Cylindrical Representation for Omnidirectional Image Super-resolution	Qing Cai; Mu Li; Dongwei Ren; Jun Lyu; Haiyong Zheng; Junyu Dong; Yee Hong Yang
144	4001	Main Track	Distilling Reliable Knowledge for Instance-Dependent Partial Label Learning	Dong-Dong Wu; Deng-Bao Wang; Min-Ling Zhang
145	4003	Main Track	Robust Node Classification on Graph Data with Graph and Label Noise	Yonghua Zhu; Lei Feng; Zhenyun Deng; Yang Chen; Robert Amor; Michael Witbrock
146	4021	Main Track	Chain of Generation: Multi-Modal Gesture Synthesis via Cascaded Conditional Control	Zunnan Xu; Yachao Zhang; Sicheng Yang; Ronghui Li; Xiu Li
147	4029	Main Track	Adaptive Integration of Partial Label Learning and Negative Learning for Enhanced Noisy Label Learning	Mengmeng Sheng; Zeren Sun; Zhenhuang Cai; Tao Chen; Yichao Zhou; Yazhou Yao
148	4039	Main Track	A New Mechanism for Eliminating Implicit Conflict in Graph Contrastive Learning	Dongxiao He; Jitao Zhao; Cuiying Huo; Huang Yongqi; Yuxiao Huang; Zhiyong Feng
149	4047	Main Track	Efficient Learning of PDEs via Taylor Expansion and Sparse Decomposition into Value and Fourier Domains	Md Nasim; Yexiang Xue
150	4048	Main Track	Dynamic Weighted Combiner for Mixed-Modal Image Retrieval	Fuxiang Huang; Lei Zhang; Xiaowei Fu; Suqi Song
151	4065	Main Track	Detect Any Keypoints: An Efficient Light-Weight Few-Shot Keypoint Detector	Changsheng Lu; Piotr Koniusz
152	4112	Main Track	An Exercise in Tournament Design: When Some Matches Must Be Scheduled	Sushmita Gupta; Ramanujan Sridharan; Peter Strulo

153	4149	Main Track	Symmetric Self-Paced Learning for Domain Generalization	Di Zhao; Yun Sing Koh; Gillian Dobbie; Hongsheng Hu; Philippe Fournier-Viger
154	4178	Main Track	Episodic Return Decomposition by Difference of Implicitly Assigned Sub-trajectory Reward	Haoxin Lin; Hongqiu Wu; Jiaji Zhang; Yihao Sun; Junyin Ye; Yang Yu
155	4182	Main Track	Optimize & Reduce: A Top-Down Approach for Image Vectorization	Or Hirschorn; Amir Jevnisek; Shai Avidan
156	4198	Main Track	COMBHelper: A Neural Approach to Reduce Search Space for Graph Combinatorial Problems	Hao Tian; Sourav Medya; Wei Ye
157	4216	Main Track	SFC: Shared Feature Calibration in Weakly Supervised Semantic Segmentation	Xinqiao Zhao; Feilong Tang; Xiaoyang Wang; Jimin Xiao
158	4220	Main Track	IGAMT: Privacy Preserved Electronic Health Record Synthetic Approach with Heterogeneity and Irregularity	Wenjie Wang; Pengfei Tang; Jian Lou; Yuanming Shao; Li Xiong; Lance Waller; Yi-An Ko
159	4225	Main Track	Shadow Generation with Decomposed Mask Prediction and Attentive Shadow Filling	Xinhao Tao; Junyan Cao; Yan Hong; Li Niu
160	4235	Main Track	Towards Making Learnware Specification and Market Evolvable	Jian-Dong Liu; Zhi-Hao Tan; Zhi-Hua Zhou
161	4237	Main Track	Enhancing Multi-Scale Diffusion Prediction via Sequential Hypergraphs and Adversarial Learning	Pengfei Jiao; Hongqian Chen; Qing Bao; Wang Zhang; Huaming Wu
162	4242	Main Track	LERE: Learning-Based Low-Rank Matrix Recovery with Rank Estimation	Zhengqin Xu; Yulun Zhang; Chao Ma; Yichao Yan; Zelin Peng; Shoulie Xie; Shiqian Wu; Xiaokang Yang
163	4244	Main Track	Abstraction of Situation Calculus Concurrent Game Structures	Yves Lesperance; Giuseppe De Giacomo; Maryam Rostamigiv; Shakil Khan
164	4260	Main Track	Composite Sketch+Text Queries for Retrieving Objects with Elusive Names and Complex Interactions	Prajwal Gatti; Kshitij Parikh; Dhriti Paul; Manish Gupta; Anand Mishra
165	4270	Main Track	LAMM: Label Alignment for Multi-Modal Prompt Learning	Jingsheng Gao; Jiacheng Ruan; Suncheng Xiang; Zefang Yu; Ke Ji; Mingye Xie; Ting Liu; Yuzhuo Fu
166	4289	Main Track	FedTGP: Trainable Global Prototypes with Adaptive-Margin-Enhanced Contrastive Learning for Data and Model Heterogeneity in Federated Learning	Jianqing Zhang; Yang Liu; Yang Hua; Jian Cao
167	4298	Main Track	Solving Satisfiability Modulo Counting for Symbolic and Statistical AI Integration with Provable Guarantees	Jinzhao Li; Nan Jiang; Yexiang Xue
168	4306	Main Track	Learning Multi-Scale Video-Text Correspondence for Weakly Supervised Temporal Article Grounding	Wenjia Geng; Yong Liu; Lei Chen; Sujia Wang; Jie Zhou; Yansong Tang
169	4307	Main Track	GroundVLP: Harnessing Zero-Shot Visual Grounding from Vision-Language Pre-training and Open-Vocabulary Object Detection	Haozhan Shen; Tiancheng Zhao; Mingwei Zhu; Jianwei Yin
170	4319	Main Track	Cross-Layer and Cross-Sample Feature Optimization Network for Few-Shot Fine-Grained Image Classification	Zhen-Xiang Ma; Zhen-Duo Chen; Li-Jun Zhao; Zi-Chao Zhang; Xin Luo; Xin-Shun Xu
171	4325	Main Track	Video Event Extraction with Multi-View Interaction Knowledge Distillation	Kaiwen Wei; Du Runyan; Li Jin; Jian Liu; Jianhua Yin; Linhao Zhang; Jintao Liu; Nayu Liu; Jingyuan Zhang; Zhi Guo
172	4329	Main Track	ConcaveQ: Non-monotonic Value Function Factorization via Concave Representations in Deep Multi-Agent Reinforcement Learning	Huiqun Li; Hanhan Zhou; Yifei Zou; Dongxiao Yu; Tian Lan
173	4351	Main Track	Data Roaming and Quality Assessment for Composed Image Retrieval	Matan Levy; Rami Ben-Ari; Nir Darshan; Dani Lischinski



174	4362	Main Track	Double-Layer Hybrid-Label Identification Feature Selection for Multi-View Multi-Label Learning	Pingting Hao; Kungpeng Liu; Wanfu Gao
175	4372	Main Track	Improving Transferability for Cross-Domain Trajectory Prediction via Neural Stochastic Differential Equation	Daehee Park; Jaewoo Jeong; Kuk-Jin Yoon
176	4384	Main Track	Efficient Asynchronous Federated Learning with Prospective Momentum Aggregation and Fine-Grained Correction	Yu Zang; Zhe Xue; Shilong Ou; Lingyang Chu; Junping Du; Yunfei Long
177	4396	Main Track	Polyper: Boundary Sensitive Polyp Segmentation	Hao Shao; Yang Zhang; Qibin Hou
178	4403	Main Track	Unify Named Entity Recognition Scenarios via Contrastive Real-Time Updating Prototype	Yanhe Liu; Peng Wang; Ke Wenjun; Guozheng Li; Xiye Chen; Jiteng Zhao; Ziyu Shang
179	4404	Main Track	A Primal-Dual Algorithm for Hybrid Federated Learning	Tom Overman; Garrett Blum; Diego Klabjan
180	4415	Main Track	Object Attribute Matters in Visual Question Answering	Peize Li; Qingyi Si; Peng Fu; Zheng Lin; Yan Wang
181	4427	Main Track	PC-Conv: Unifying Homophily and Heterophily with Two-Fold Filtering	Bingheng Li; Erlin Pan; Zhao Kang
182	4430	Main Track	Deep Active Learning with Noise Stability	Xingjian Li; Pengkun Yang; Yangcheng Gu; Xueying ZHAN; Tianyang Wang; Min Xu; Chengzhong Xu
183	4432	Main Track	Improving the Adversarial Transferability of Vision Transformers with Virtual Dense Connection	Jianping Zhang; Yizhan Huang; Zhuoer Xu; Weibin Wu; Michael Lyu
184	4436	Main Track	How to Protect Copyright Data in Optimization of Large Language Models?	Timothy Chu; Zhao Song; Chiwun Yang
185	4444	Main Track	Active Learning Guided by Efficient Surrogate Learners	Yunpyo An; Suyeong Park; Kwang In Kim
186	4460	Main Track	AesFA: An Aesthetic Feature-Aware Arbitrary Neural Style Transfer	Joonwoo Kwon; Sooyoung Kim; Yuewei Lin; Shinjae Yoo; Joook Cha
187	4466	Main Track	Working Memory Capacity of ChatGPT: An Empirical Study	Dongyu Gong; Xingchen Wan; Dingmin Wang
188	4475	Main Track	QDETRv: Query-Guided DETR for One-Shot Object Localization in Videos	Yogesh Kumar; Saswat Mallick; Anand Mishra; Sowmya Rasipuram; Anutosh Maitra; Roshni Ramnani
189	4476	Main Track	SeGA: Preference-Aware Self-Contrastive Learning with Prompts for Anomalous User Detection on Twitter	Ying-Ying Chang; Wei-Yao Wang; Wen-Chih Peng
190	4478	Main Track	Pano-NeRF: Synthesizing High Dynamic Range Novel Views with Geometry from Sparse Low Dynamic Range Panoramic Images	Zhan Lu; Qian Zheng; Boxin Shi; Xudong Jiang
191	4505	Main Track	Causal Strategic Learning with Competitive Selection	Kiet Q. H. Vo; Muneeb Aadil; Siu Lun Chau; Krikamol Muandet
192	4511	Main Track	CSL: Class-Agnostic Structure-Constrained Learning for Segmentation including the Unseen	Hao Zhang; Fang Li; Lu Qi; Ming-Hsuan Yang; Narendra Ahuja
193	4522	Main Track	Knowledge Graph Prompting for Multi-Document Question Answering	Yu Wang; Nedim Lipka; Ryan Rossi; Alexa Siu; Ruiyi Zhang; Tyler Derr
194	4534	Main Track	PerFedRLNAS: One-for-All Personalized Federated Neural Architecture Search	Dixi Yao; Baochun Li
195	4540	Main Track	CAVEN: An Embodied Conversational Agent for Efficient Audio-Visual Navigation in Noisy Environments	Xiulong Liu; Sudipta Paul; Moitreya Chatterjee; Anoop Cherian
196	4566	Main Track	NodeMixup: Tackling Under-Reaching for Graph Neural Networks	Weigang Lu; Ziyu Guan; Wei Zhao; Yaming Yang; Long Jin

197	4567	Main Track	DanceAnyWay: Synthesizing Beat-Guided 3D Dances with Randomized Temporal Contrastive Learning	Aneesh Bhattacharya; Manas Paranjape; Uttaran Bhattacharya; Aniket Bera
198	4568	Main Track	BLiRF: Bandlimited Radiance Fields for Dynamic Scene Modeling	Sameera Ramasinghe; Violetta Shevchenko; Gil Avraham; Anton Hengel
199	4577	Main Track	TCNet: Continuous Sign Language Recognition from Trajectories and Correlated Regions	Hui Lu; Albert Ali Salah; Ronald Poppe
200	4582	Main Track	Resource Efficient Deep Learning Hardware Watermarks with Signature Alignment	Joseph Clements; Yingjie Lao
201	4583	Main Track	Neural Gaussian Similarity Modeling for Differential Graph Structure Learning	Xiaolong Fan; Maoguo Gong; Yue Wu; Zedong Tang; Jieyi Liu
202	4595	Main Track	A Fixed-Point Approach to Unified Prompt-Based Counting	Wei Lin; Antoni Chan
203	4620	Main Track	Semi-supervised 3D Object Detection with PatchTeacher and PillarMix	Xiaopei Wu; Liang Peng; Liang Xie; Yuenan Hou; Binbin Lin; Xiaoshui Huang; Haifeng Liu; Deng Cai; Wanli Ouyang
204	4642	Main Track	patchDPCC: A Patchwise Deep Compression Framework for Dynamic Point Clouds	Zirui Pan; Mengbai Xiao; Xu Han; Dongxiao Yu; Guanghui Zhang; Yao Liu
205	4651	Main Track	Deciphering Raw Data in Neuro-Symbolic Learning with Provable Guarantees	Lue Tao; Yu-Xuan Huang; Wang-Zhou Dai; Yuan Jiang
206	4666	Main Track	BAT: Behavior-Aware Human-Like Trajectory Prediction for Autonomous Driving	Haicheng Liao; Zhenning Li; Huanming Shen; Wenxuan Zeng; Dongping Liao; Guofa Li; Chengzhong Xu
207	4674	Main Track	Deep Structural Knowledge Exploitation and Synergy for Estimating Node Importance Value on Heterogeneous Information Networks	Yankai Chen; Yixiang Fang; Qiongyan Wang; Xin Cao; Irwin King
208	4677	Main Track	Meta-Learning-Based Adaptive Stability Certificates for Dynamical Systems	Amit Jena; Dileep Kalathil; Le Xie
209	4695	Main Track	Factorized Explainer for Graph Neural Networks	Rundong Huang; Farhad Shirani; Dongsheng Luo
210	4712	Main Track	Union Subgraph Neural Networks	Jiaxing Xu; Aihu Zhang; Qingtian Bian; Vijay Prakash Dwivedi; Yiping Ke
211	4714	Main Track	FedCSL: A Scalable and Accurate Approach to Federated Causal Structure Learning	Xianjie Guo; Kui Yu; Lin Liu; Jiuyong Li
212	4719	Main Track	Separate the Wheat from the Chaff: Model Deficiency Unlearning via Parameter-Efficient Module Operation	Xinshuo Hu; Dongfang Li; Zihao Zheng; Zhenyu Liu; Baotian Hu; Min Zhang
213	4723	Main Track	EG-NAS: Neural Architecture Search with Fast Evolutionary Exploration	Zicheng Cai; Lei Chen; Peng Liu; Tongtao Ling; Yutao Lai
214	4739	Main Track	DCLP: Neural Architecture Predictor with Curriculum Contrastive Learning	Shenghe Zheng; Hongzhi Wang; Tianyu Mu
215	4761	Main Track	A Brain-Inspired Way of Reducing the Network Complexity via Concept-Regularized Coding for Emotion Recognition	Han Lu; Xiahai Zhuang; Qiang Luo
216	4763	Main Track	Enhancing Zero-Shot Multi-Speaker TTS with Negated Speaker Representations	Yejin Jeon; Yunsu Kim; Gary Geunbae Lee
217	4772	Main Track	Agile Multi-Source-Free Domain Adaptation	Xinyao Li; Jingjing Li; Fengling Li; Lei Zhu; Ke Lu
218	4776	Main Track	Towards the Robustness of Differentially Private Federated Learning	Tao Qi; Huili Wang; Yongfeng Huang
219	4791	Main Track	DHGCN: Dynamic Hop Graph Convolution Network for Self-Supervised Point Cloud Learning	Jincen Jiang; Lizhi Zhao; Xuequan Lu; Wei Hu; Imran Razzak; Meili Wang
220	4794	Main Track	Prompt-Based Distribution Alignment for Unsupervised Domain Adaptation	Shuanghao Bai; Min Zhang; Wanqi Zhou; Siteng Huang; Zhirong Luan; Donglin Wang; Badong Chen

221	4799	Main Track	Greedy-Based Online Fair Allocation with Adversarial Input: Enabling Best-of-Many-Worlds Guarantees	Zongjun Yang; Luofeng Liao; Christian Kroer
222	4824	Main Track	Learning Subject-Aware Cropping by Outpainting Professional Photos	James Hong; Lu Yuan; Michaël Gharbi; Matthew Fisher; Kayvon Fatahalian
223	4834	Main Track	DiffusionTrack: Diffusion Model for Multi-Object Tracking	Run Luo; Zikai Song; Lintao Ma; Jinlin Wei; Wei Yang; Min Yang
224	4841	Main Track	Non-stationary Projection-Free Online Learning with Dynamic and Adaptive Regret Guarantees	Yibo Wang; Wenhao Yang; Wei Jiang; Shiyin Lu; Bing Wang; Haihong Tang; Yuanyu Wan; Lijun Zhang
225	4851	Main Track	Voxel or Pillar: Exploring Efficient Point Cloud Representation for 3D Object Detection	Yuhao Huang; Sanping Zhou; Junjie Zhang; Jinpeng Dong; Nanning Zheng
226	4862	Main Track	FedCompetitors: Harmonious Collaboration in Federated Learning with Competing Participants	Shanli Tan; Hao Cheng; Xiaohu Wu; Han Yu; Tiantian He; Yew Soon Ong; Chongjun Wang; Xiaofeng Tao
227	4876	Main Track	Generating Images of Rare Concepts Using Pre-trained Diffusion Models	Dvir Samuel; Rami Ben-Ari; Simon Raviv; Nir Darshan; Gal Chechik
228	4818	Main Track	Frequency-Controlled Diffusion Model for Versatile Text-Guided Image-to-Image Translation	Xiang Gao; Zhengbo Xu; Junhan Zhao; Jiaying Liu
229	4889	Main Track	Engineering an Exact Pseudo-Boolean Model Counter	Suwei Yang; Kuldeep S Meel
230	4890	Main Track	MESED: A Multi-Modal Entity Set Expansion Dataset with Fine-Grained Semantic Classes and Hard Negative Entities	Li Yangning; Tingwei Lu; Hai-Tao Zheng; Yinghui Li; Shulin Huang; Tianyu Yu; Jun Yuan; Rui Zhang
231	4891	Main Track	Fine Structure-Aware Sampling: A New Sampling Training Scheme for Pixel-Aligned Implicit Models in Single-View Human Reconstruction	Kennard Yanting Chan; Fayao Liu; Guosheng Lin; Chuan Sheng Foo; Weisi Lin
232	4895	Main Track	Unsupervised Gene-Cell Collective Representation Learning with Optimal Transport	Jixiang Yu; Nanjun Chen; Ming Gao; Xiangtao Li; Ka-Chun Wong
233	4911	Main Track	Big Learning Expectation Maximization	Yulai Cong; Sijia Li
234	4921	Main Track	MotionMix: Weakly-Supervised Diffusion for Controllable Motion Generation	Nhat Hoang; Kehong Gong; Chuan Guo; Michael Bi Mi
235	4936	Main Track	A Bregman Proximal Stochastic Gradient Method with Extrapolation for Nonconvex Nonsmooth Problems	Qingsong Wang; Zehui Liu; Chunfeng Cui; Deren Han
236	4957	Main Track	Scale Optimization Using Evolutionary Reinforcement Learning for Object Detection on Drone Imagery	Jialu Zhang; Xiaoying Yang; Wentao He; Jianfeng Ren; Qian Zhang; Yitian Zhao; Ruibin Bai; Xiangjian He; Jiang Liu
237	4962	Main Track	Confucius: Iterative Tool Learning from Introspection Feedback by Easy-to-Difficult Curriculum	Zhengliang Shi; Shen Gao; Minghang Zhu; Bowen Fang; Xin Xin; Pengjie Ren; Zhumin Chen; Jun Ma; Zhaochun Ren
238	4968	Main Track	Multi-Prompts Learning with Cross-Modal Alignment for Attribute-Based Person Re-identification	Yajing Zhai; Yawen Zeng; Zhiyong Huang; Zheng Qin; Xin Jin; Da Cao
239	5006	Main Track	Explaining Reinforcement Learning Agents through Counterfactual Action Outcomes	Yotam Amitai; Yael Friedler; Ofra Amir
240	5008	Main Track	What to Remember: Self-Adaptive Continual Learning for Audio Deepfake Detection	XiaoHui Zhang; Jiangyan Yi; Chenglong Wang; Chu Yuan Zhang; Siding Zeng; Jianhua Tao
241	5046	Main Track	Towards Automated Chinese Ancient Character Restoration: A Diffusion-Based Method with a New Dataset	Haolong Li; Chenghao Du; Ziheng Jiang; Yifan Zhang; Jiawei Ma; Chen Ye
242	5078	Main Track	Dynamic Budget Throttling in Repeated Second-Price Auctions	Zhaohua Chen; Chang Wang; Qian Wang; Yuqi Pan; Zhuming Shi; Zheng Cai; Yukun Ren; Zhihua Zhu; Xiaotie Deng

243	5085	Main Track	Scalable Motion Style Transfer with Constrained Diffusion Generation	Wenjie Yin; Yi Yu; Hang Yin; Danica Kragic; Mårten Björkman
244	5094	Main Track	STAS: Spatial-Temporal Return Decomposition for Multi-Agent Reinforcement Learning	Sirui Chen; Zhaowei Zhang; Yaodong Yang; Yali Du
245	5101	Main Track	The Expected Loss of Preconditioned Langevin Dynamics Reveals the Hessian Rank	Amitay Bar; Rotem Mulayoff; Tomer Michaeli; Ronen Talmon
246	5109	Main Track	Winnie: Task-Oriented Dialog System with Structure-Aware Contrastive Learning and Enhanced Policy Planning	Kaizhi Gao; Tianyu Wang; Zhongjing Ma; Suli Zou
247	5120	Main Track	Thompson Sampling for Real-Valued Combinatorial Pure Exploration of Multi-Armed Bandit	Shintaro Nakamura; Masashi Sugiyama
248	5127	Main Track	Multi-View Dynamic Reflection Prior for Video Glass Surface Detection	Fang Liu; Yuhao Liu; Jiaying Lin; Ke Xu; Rynson W.H. Lau
249	5139	Main Track	Machine Learning-Powered Combinatorial Clock Auction	Ermis Nikiforos Soumalias; Jakob Weisstener; Jakob Heiss; Sven Seuken
250	5150	Main Track	Semantic Segmentation in Multiple Adverse Weather Conditions with Domain Knowledge Retention	Xin Yang; Wending Yan; Yuan Yuan; Michael Bi Mi; Robby T. Tan
251	5166	Main Track	ConsistNER: Towards Instructive NER Demonstrations for LLMs with the Consistency of Ontology and Context	Chenxiao Wu; Ke Wenjun; Peng Wang; Zhizhao Luo; Guozheng Li; Wanyi Chen
252	5168	Main Track	Cross-Sentence Gloss Consistency for Continuous Sign Language Recognition	Qi Rao; Ke Sun; Xiaohan Wang; Qi Wang; Bang Zhang
253	5178	Main Track	Limited-Supervised Multi-Label Learning with Dependency Noise	Yejiang Wang; Yuhai Zhao; Zhengkui Wang; Wen Shan; Xingwei Wang
254	5202	Main Track	Imagine, Initialize, and Explore: An Effective Exploration Method in Multi-Agent Reinforcement Learning	Zeyang Liu; Lipeng Wan; Xinrui Yang; Zhuoran Chen; Xingyu Chen; Xuguang Lan
255	5207	Main Track	Temporal Graph Contrastive Learning for Sequential Recommendation	Shengzhe Zhang; Liyi Chen; Chao Wang; Shuangli Li; Hui Xiong
256	5213	Main Track	Text-to-Image Generation for Abstract Concepts	Jiayi Liao; Xu Chen; Qiang Fu; Lun Du; Xiangnan He; Xiang Wang; Shi Han; Dongmei Zhang
257	5216	Main Track	Augmented Commonsense Knowledge for Remote Object Grounding	Bahram Mohammadi; Yicong Hong; Yuankai Qi; Qi Wu; Shirui Pan; Javen Qin Feng Shi
258	5219	Main Track	Distribution-Conditioned Adversarial Variational Autoencoder for Valid Instrumental Variable Generation	Xinshu Li; Lina Yao
259	5229	Main Track	Mining Fine-Grained Image-Text Alignment for Zero-Shot Captioning via Text-Only Training	Longtian Qiu; Shan Ning; Xuming He
260	5244	Main Track	On the Structural Hardness of Answer Set Programming: Can Structure Efficiently Confine the Power of Disjunctions?	Markus Hecher; Rafael Kiesel
261	5245	Main Track	Point-PEFT: Parameter-Efficient Fine-Tuning for 3D Pre-trained Models	Yiwen Tang; Ray Zhang; Zoey Guo; Xianzheng Ma; Bin Zhao; Zhigang Wang; Dong Wang; Xuelong Li
262	5248	Main Track	End-to-End Real-Time Vanishing Point Detection with Transformer	Xin Tong; Shi Peng; Yufei Guo; Xuhui Huang
263	5253	Main Track	Stability in Online Coalition Formation	Martin Bullinger; René Romen
264	5267	Main Track	Frequency Shuffling and Enhancement for Open Set Recognition	Lijun Liu; Rui Wang; Yuan Wang; Lihua Jing; Chuan Wang
265	5280	Main Track	Less Is More: Label Recommendation for Weakly Supervised Point Cloud Semantic Segmentation	Zhiyi Pan; Nan Zhang; Wei Gao; Shan Liu; Ge Li

266	5284	Main Track	Data Distribution Distilled Generative Model for Generalized Zero-Shot Recognition	Yijie Wang; Mingjian Hong; Luwen Huangfu; Sheng Huang
267	5295	Main Track	End-to-End Verification for Subgraph Solving	Stephan Gocht; Ciaran McCreesh; Magnus O. Myreen; Jakob Nordström; Andy Oertel; Yong Kiam Tan
268	5298	Main Track	NondBREM: Nondeterministic Offline Reinforcement Learning for Large-Scale Order Dispatching	Hongbo Zhang; Guang Wang; Xu Wang; Zhengyang Zhou; Chen Zhang; Zheng Dong; Yang Wang
269	5306	Main Track	PREFER: Prompt Ensemble Learning via Feedback-Reflect-Refine	Chenrui Zhang; Lin Liu; Chuyuan Wang; Xiao Sun; Hongyu Wang; Jinpeng Wang; Mingchen Cai
270	5326	Main Track	HISR: Hybrid Implicit Surface Representation for Photorealistic 3D Human Reconstruction	Angtian Wang; Yuanlu Xu; Nikolaos Sarafianos; Robert Maier; Edmond Boyer; Alan Yuille; Tony Tung
271	5327	Main Track	An Autoregressive Text-to-Graph Framework for Joint Entity and Relation Extraction	Urchade Zaratiana; Nadi Tomeh; Pierre Holat; Thierry Charnois
272	5356	Main Track	Divergence-Guided Simultaneous Speech Translation	Xinjie Chen; Kai Fan; Wei Luo; Linlin Zhang; Libo Zhao; Xingao Liu; Zhongqiang Huang
273	5357	Main Track	Inducing Clusters Deep Kernel Gaussian Process for Longitudinal Data	Junjie Liang; Weijieying Ren; Sahar Hanifi; Vasant Honavar
274	5360	Main Track	ConSequence: Synthesizing Logically Constrained Sequences for Electronic Health Record Generation	Brandon Theodorou; Shrusti Jain; Cao Xiao; Jimeng Sun
275	5362	Main Track	LDMVFI: Video Frame Interpolation with Latent Diffusion Models	Duolikun Danier; Fan Zhang; David Bull
276	5372	Main Track	Towards Modeling Uncertainties of Self-explaining Neural Networks via Conformal Prediction	Wei Qian; Chenxu Zhao; Yangyi Li; Fenglong Ma; Chao Zhang; Mengdi Huai
277	5378	Main Track	Learning Coalition Structures with Games	Yixuan Even Xu; Chun Kai Ling; Fei Fang
278	5385	Main Track	ParaGuide: Guided Diffusion Paraphrasers for Plug-and-Play Textual Style Transfer	Zachary Horvitz; Ajay Patel; Chris Callison-Burch; Zhou Yu; Kathleen McKeown
279	5399	Main Track	Minimum Coverage Sets for Training Robust Ad Hoc Teamwork Agents	Muhammad Rahman; Jiaxun Cui; Peter Stone
280	5400	Main Track	Large-Scale Non-convex Stochastic Constrained Distributionally Robust Optimization	Qi Zhang; Yi Zhou; Ashley Prater-Bennette; Lixin Shen; Shaofeng Zou
281	5425	Main Track	Ahpatron: A New Budgeted Online Kernel Learning Machine with Tighter Mistake Bound	Yun Liao; Junfan Li; Shizhong Liao; Qinghua Hu; Jianwu Dang
282	5437	Main Track	Open-Set Graph Domain Adaptation via Separate Domain Alignment	Yu Wang; Ronghang Zhu; Pengsheng Ji; Sheng Li
283	5438	Main Track	Discretization-Induced Dirichlet Posterior for Robust Uncertainty Quantification on Regression	Xuanlong Yu; Gianni Franchi; Jindong Gu; Emanuel Aldea
284	5448	Main Track	Sample-and-Bound for Non-convex Optimization	Yaoguang Zhai; Zhizhen Qin; Sicun Gao
285	5457	Main Track	Large Occluded Human Image Completion via Image-Prior Cooperating	Hengrun Zhao; Yu Zeng; Huchuan Lu; Lijun Wang
286	5459	Main Track	AdapterGNN: Parameter-Efficient Fine-Tuning Improves Generalization in GNNs	Shengrui Li; Xueting Han; Jing Bai
287	5462	Main Track	Analyzing Generalization in Policy Networks: A Case Study with the Double-Integrator System	Ruining Zhang; Haoran Han; Maolong Lv; Qisong Yang; Jian Cheng
288	5476	Main Track	DIUSum: Dynamic Image Utilization for Multimodal Summarization	Min Xiao; Junnan Zhu; Feifei Zhai; Yu Zhou; Chengqing Zong

289	5480	Main Track	Omnipotent Distillation with LLMs for Weakly-Supervised Natural Language Video Localization: When Divergence Meets Consistency	Peijun Bao; Zihao Shao; Wenhan Yang; Boon Poh Ng; Meng Hwa Er; Alex Kot
290	5483	Main Track	Composing Biases by Using CP to Decompose Minimal Functional Dependencies for Acquiring Complex Formulae	Ramiz Gindullin; Nicolas Beldiceanu; Jovial Cheukam Ngouonou; Remi Douence; Claude-Guy Quimper
291	5489	Main Track	Learning in Online Principle-Agent Interactions: The Power of Menus	Minbiao Han; Michael Albert; Haifeng Xu
292	5492	Main Track	LaViP: Language-Grounded Visual Prompting	Nilakshan Kunananthaseelan; Jing Zhang; Mehrtash Harandi
293	5509	Main Track	Inconsistency-Based Data-Centric Active Open-Set Annotation	Ruiyu Mao; Ouyang Xu; Yunhui Guo
294	5512	Main Track	Motif-Aware Riemannian Graph Neural Network with Generative-Contrastive Learning	Li Sun; Zhenhao Huang; Zixi Wang; Feiyang Wang; Hao Peng; Philip Yu
295	5525	Main Track	ZOOM: Learning Video Mirror Detection with Extremely-Weak Supervision	Ke Xu; Tsun Wai Siu; Rynson W.H. Lau
296	5531	Main Track	Compressing Image-to-Image Translation GANs Using Local Density Structures on Their Learned Manifold	Alireza Ganjdanesh; Shangqian Gao; Hiran Alipanah; Heng Huang
297	5540	Main Track	A Variational Autoencoder for Neural Temporal Point Processes with Dynamic Latent Graphs	Sikun Yang; Hongyuan Zha
298	5576	Main Track	Inspecting Prediction Confidence for Detecting Black-Box Backdoor Attacks	Tong Wang; Yuan Yao; Feng Xu; Miao Xu; Shengwei An; Ting Wang
299	5577	Main Track	Uncertainty Quantification in Heterogeneous Treatment Effect Estimation with Gaussian-Process-Based Partially Linear Model	Shunsuke Horii; Yoichi Chikahara
300	5579	Main Track	Adversarial Robust Safeguard for Evading Deep Facial Manipulation	Jiazhi Guan; Yi Zhao; Zhuoer Xu; Changhua Meng; Ke Xu; Youjian Zhao
301	5583	Main Track	IRPruneDet: Efficient Infrared Small Target Detection via Wavelet Structure-Regularized Soft Channel Pruning	Mingjin Zhang; Handi Yang; Jie Guo; Yunsong Li; Xinbo Gao; Jing Zhang
302	5602	Main Track	Consistency-GAN: Training GANs with Consistency Model	Yunpeng Wang; Meng Pang; Shengbo Chen; Hong Rao
303	5614	Main Track	Spatial-Semantic Collaborative Cropping for User Generated Content	Yukun Su; Yiwen Cao; Jingliang Deng; Fengyun Rao; Qingyao Wu
304	5619	Main Track	X4D-SceneFormer: Enhanced Scene Understanding on 4D Point Cloud Videos through Cross-Modal Knowledge Transfer	Linglin Jing; Ying Xue; Xu Yan; Chaoda Zheng; Dong Wang; Ruimao Zhang; Zhigang Wang; Hui Fang; Bin Zhao; Zhen Li
305	5624	Main Track	Grab What You Need: Rethinking Complex Table Structure Recognition with Flexible Components Deliberation	Hao Liu; Xin Li; Mingming Gong; Bing Liu; Yunfei Wu; Deqiang Jiang; Yinsong Liu; Xing Sun
306	5625	Main Track	DreamStyler: Paint by Style Inversion with Text-to-Image Diffusion Models	Namhyuk Ahn; Junsoo Lee; Chunggi Lee; Kunhee Kim; Daesik Kim; Seung-Hun Nam; Kibeom Hong
307	5627	Main Track	Learning from Failure: Improving Meeting Summarization without Good Samples	Ke Wang; Xiutian Zhao; Wei Peng
308	5628	Main Track	Rethinking Mesh Watermark: Towards Highly Robust and Adaptable Deep 3D Mesh Watermarking	Xingyu Zhu; Guanhui Ye; Xiapu Luo; Xuetao Wei
309	5668	Main Track	EnMatch: Matchmaking for Better Player Engagement via Neural Combinatorial Optimization	Kai Wang; Haoyu Liu; Zhipeng Hu; Xiaochuan Feng; Minghao Zhao; Shiwei Zhao; Runze Wu; Xudong Shen; Tangjie Lv; Changjie Fan

310	5678	Main Track	CREAD: A Classification-Restoration Framework with Error Adaptive Discretization for Watch Time Prediction in Video Recommender Systems	Jie Sun; Zhao Ying Ding; Xiaoshuang Chen; Qi Chen; Yincheng Wang; Kaiqiao Zhan; Ben Wang
311	5699	Main Track	Curvature-Invariant Adversarial Attacks for 3D Point Clouds	Jianping Zhang; Wenwei Gu; Yizhan Huang; Zhihan Jiang; Weibin Wu; Michael Lyu
312	5704	Main Track	V2Meow: Meowing to the Visual Beat via Video-to-Music Generation	Kun Su; Judith Li; Qingqing Huang; Dima Kuzmin; Joonseok Lee; Chris Donahue; Fei Sha; Aren Jansen; Yu Wang; Mauro Verzetti; Timo Denk
313	5720	Main Track	ArtBank: Artistic Style Transfer with Pre-trained Diffusion Model and Implicit Style Prompt Bank	Zhanjie Zhang; Quanwei Zhang; Wei Xing; Guangyuan Li; Lei Zhao; Jiakai Sun; Zehua Lan; Junsheng Luan; Yiling Huang; Huaizhong Lin
314	5721	Main Track	FT-GAN: Fine-Grained Tune Modeling for Chinese Opera Synthesis	Meizhen Zheng; Peng Bai; Xiaodong Shi; Xun Zhou; Yiting Yan
315	5727	Main Track	Robustly Improving Bandit Algorithms with Confounded and Selection Biased Offline Data: A Causal Approach	Wen Huang; Xintao Wu
316	5758	Main Track	SAVSR: Arbitrary-Scale Video Super-resolution via a Learned Scale-Adaptive Network	Zekun Li; Hongying Liu; Fanhua Shang; Yuanyuan Liu; Liang Wan; Wei Feng
317	5772	Main Track	SURER: Structure-Adaptive Unified Graph Neural Network for Multi-View Clustering	Jing Wang; Songhe Feng; Gengyu Lyu; Jiazheng Yuan
318	5798	Main Track	Step Vulnerability Guided Mean Fluctuation Adversarial Attack against Conditional Diffusion Models	Hongwei Yu; Jiansheng Chen; Xinlong Ding; Yudong Zhang; Ting Tang; Huimin Ma
319	5818	Main Track	GINN-LP: A Growing Interpretable Neural Network for Discovering Multivariate Laurent Polynomial Equations	Nisal Ranasinghe; Damith Senanayake; Sachith Seneviratne; Malin Premaratne; Saman Halgamuge
320	5829	Main Track	Hyp-OW: Exploiting Hierarchical Structure Learning with Hyperbolic Distance Enhances Open World Object Detection	Thang Doan; Xin Li; Sima Behpour; Wenbin He; Liang Gou; Liu Ren
321	5862	Main Track	Quantifying and Analyzing Entity-Level Memorization in Large Language Models	Zhenhong Zhou; Jiuyang Xiang; Chaomeng Chen; Sen Su
322	5864	Main Track	CPN: Complementary Proposal Network for Unconstrained Text Detection	Longhuang Wu; Shangxuan Tian; Youxin Wang; Pengfei Xiong
323	5876	Main Track	Constrained Bayesian Optimization under Partial Observations: Balanced Improvements and Provable Convergence	Shengbo Wang; Ke Li
324	5895	Main Track	A Pre-convolved Representation for Plug-and-Play Neural Illumination Fields	Yiyu Zhuang; Qi Zhang; Xuan Wang; Hao Zhu; Ying Feng; Xiaoyu Li; Ying Shan; Xun Cao
325	5916	Main Track	Teacher as a Lenient Expert: Teacher-Agnostic Data-Free Knowledge Distillation	Hyunjune Shin; Dong-Wan Choi
326	5931	Main Track	DocFormerv2: Local Features for Document Understanding	Srikar Appalaraju; Peng Tang; Qi Dong; Nishant Sankaran; Yichu Zhou; R. Manmatha
327	5935	Main Track	Underspecification in Language Modeling Tasks: A Causality-Informed Study of Gendered Pronoun Resolution	Emily McMilin
328	5953	Main Track	Structure-Aware Multimodal Sequential Learning for Visual Dialog	Youngjin Kim; Min-Jun Kim; Kyunghwan An; Jinwoo Ahn; Jaeseok Kim; Yu-Jung Heo; Du-Seong Chang; Eun-Sol Kim
329	5970	Main Track	Diverse and Stable 2D Diffusion Guided Text to 3D Generation with Noise Recalibration	Xiaofeng Yang; Fayao Liu; Yi Xu; Hanjing Su; Qingyao Wu; Guosheng Lin
330	5976	Main Track	HEAP: Unsupervised Object Discovery and Localization with Contrastive Grouping	Xin Zhang; Jinheng Xie; Yuan Yuan; Michael Bi Mi; Robby T. Tan

331	5977	Main Track	An Empirical Study of CLIP for Text-Based Person Search	Cao Min; Yang Bai; ziyin Zeng; Mang Ye; Min Zhang
332	5979	Main Track	SD-MVS: Segmentation-Driven Deformation Multi-View Stereo with Spherical Refinement and EM Optimization	Zhenlong Yuan; Jiakai Cao; Zhaoxin Li; Hao Jiang; Zhaoqi Wang
333	5989	Main Track	PointPatchMix: Point Cloud Mixing with Patch Scoring	Yi Wang; Jiaze Wang; Jinpeng Li; Zixu Zhao; Guangyong Chen; Anfeng Liu; Pheng-Ann Heng
334	5992	Main Track	MedSegDiff-V2: Diffusion-based Medical Image Segmentation with Transformer	Junde Wu; Wei Ji; Huazhu Fu; Min Xu; Yueming Jin; Yanwu Xu
335	6016	Main Track	Lyapunov-Stable Deep Equilibrium Models	Haoyu Chu; Shikui Wei; Ting Liu; Yao Zhao; Yuto Miyatake
336	6026	Main Track	Seeing Dark Videos via Self-Learned Bottleneck Neural Representation	Haofeng Huang; Wenhan Yang; Lingyu Duan; Jiaying Liu
337	6035	Main Track	Attention Guided CAM: Visual Explanations of Vision Transformer Guided by Self-Attention	Saebom Leem; Hyunseok Seo
338	6066	Main Track	Privileged Prior Information Distillation for Image Matting	Cheng Lyu; Jiake Xie; Bo Xu; Cheng Lu; Han Huang; Xin Huang; Ming Wu; Chuang Zhang; Yong Tang
339	6076	Main Track	Adaptive Meta-Learning Probabilistic Inference Framework for Long Sequence Prediction	Jianping Zhu; Xin Guo; Yang Chen; Yao Yang; Li Wenbo; Bo Jin; Fei Wu
340	6081	Main Track	N-gram Unsupervised Compoundation and Feature Injection for Better Symbolic Music Understanding	Jinhao Tian; Zuchao Li; Jiajia Li; Ping Wang
341	6088	Main Track	Latent Diffusion Transformer for Probabilistic Time Series Forecasting	Shibo Feng; Chunyan Miao; Zhong Zhang; Peilin Zhao
342	6093	Main Track	Spectrum Translation for Refinement of Image Generation (STIG) Based on Contrastive Learning and Spectral Filter Profile	Seokjun Lee; Seung-Won Jung; Hyunseok Seo
343	6094	Main Track	Customizing Language Model Responses with Contrastive In-Context Learning	Xiang Gao; Kamalika Das
344	6102	Main Track	CLIP-Gaze: Towards General Gaze Estimation via Visual-Linguistic Model	Pengwei Yin; Guanzhong Zeng; Jingjing Wang; Di Xie
345	6130	Main Track	FusionFormer: A Concise Unified Feature Fusion Transformer for 3D Pose Estimation	Yanlu Cai; Weizhong Zhang; Yuan Wu; Cheng Jin
346	6132	Main Track	DGPO: Discovering Multiple Strategies with Diversity-Guided Policy Optimization	Wentse Chen; Shiyu Huang; Yuan Chiang; Tim Pearce; Wei-Wei Tu; Ting Chen; Jun Zhu
347	6142	Main Track	Towards Squeezing-Averse Virtual Try-On via Sequential Deformation	Sang-Heon Shim; Jiwoo Chung; Jae-Pil Heo
348	6159	Main Track	Online Boosting Adaptive Learning under Concept Drift for Multistream Classification	En Yu; Jie Lu; Bin Zhang; Guangquan Zhang
349	6184	Main Track	Graph-Aware Contrasting for Multivariate Time-Series Classification	Yucheng Wang; Yuecong Xu; Jianfei Yang; Min Wu; Xiaoli Li; Lihua Xie; Zhenghua Chen
350	6189	Main Track	Sampling for Beyond-Worst-Case Online Ranking	Qingyun Chen; Sungjin Im; Benjamin Moseley; Chenyang Xu; Ruilong Zhang
351	6192	Main Track	Exact Algorithms and Lowerbounds for Multiagent Path Finding: Power of Treelike Topology	Foivos Fioravantes; Dušan Knop; Jan Křišťan; Nikolaos Melissinos; Michal Opler
352	6201	Main Track	MedBench: A Large-Scale Chinese Benchmark for Evaluating Medical Large Language Models	Yan Cai; Linlin Wang; Ye Wang; Gerard de Melo; Ya Zhang; Yan-Feng Wang; Liang He
353	6203	Main Track	Exploring Temporal Feature Correlation for Efficient and Stable Video Semantic Segmentation	Matthieu Lin; Jenny Sheng; Yubin Hu; Yangguang Li; Lu Qi; Andrew Zhao; Gao Huang; Yong-Jin Liu



354	6208	Main Track	Talk Funny! A Large-Scale Humor Response Dataset with Chain-of-Humor Interpretation	Yuyan Chen; Yichen Yuan; Panjun Liu; Dayiheng Liu; Qinghao Guan; Mengfei Guo; Haiming Peng; Bang Liu; Zhixu Li; Yanghua Xiao
355	6220	Main Track	Frozen CLIP Transformer Is an Efficient Point Cloud Encoder	Xiaoshui Huang; Zhou Huang; Sheng Li; Qu Wentao; Tong He; Yuenan Hou; Yifan Zuo; Wanli Ouyang
356	6233	Main Track	Explore 3D Dance Generation via Reward Model from Automatically-Ranked Demonstrations	Zilin Wang; Haolin Zhuang; Lu Li; Yinmin Zhang; Junjie Zhong; Jun Chen; Yu Yang; Boshi Tang; Zhiyong Wu
357	6243	Main Track	Decoupled Training: Return of Frustratingly Easy Multi-Domain Learning	Ximei Wang; Junwei Pan; Xingzhuo Guo; Dapeng Liu; Jie Jiang
358	6244	Main Track	Transferable Adversarial Attacks for Object Detection Using Object-Aware Significant Feature Distortion	Xinlong Ding; Jiansheng Chen; Hongwei Yu; Yu Shang; Yining Qin; Huimin Ma
359	6250	Main Track	FRED: Towards a Full Rotation-Equivariance in Aerial Image Object Detection	Chanho Lee; Jinsu Son; Hyounguk Shon; Yunho Jeon; Junmo Kim
360	6252	Main Track	OctOcc: High-Resolution 3D Occupancy Prediction with Octree	Wenzhe Ouyang; Xiaolin Song; Bailan Feng; Zenglin Xu
361	6257	Main Track	Intrinsic Action Tendency Consistency for Cooperative Multi-Agent Reinforcement Learning	Junkai Zhang; Yifan Zhang; Xi Sheryl Zhang; Yifan Zang; Jian Cheng
362	6260	Main Track	How to Evaluate the Generalization of Detection? A Benchmark for Comprehensive Open-Vocabulary Detection	Yiyang Yao; Peng Liu; Tiancheng Zhao; Qianqian Zhang; Jiajia Liao; Chunxin Fang; Kyusong Lee; Qing Wang
363	6273	Main Track	ViTree: Single-Path Neural Tree for Step-Wise Interpretable Fine-Grained Visual Categorization	Danning Lao; Qi Liu; Jiazi Bu; Junchi Yan; Wei Shen
364	6302	Main Track	A Positive-Unlabeled Metric Learning Framework for Document-Level Relation Extraction with Incomplete Labeling	Ye Wang; Huazheng Pan; Tao Zhang; Wen Wu; Wenxin Hu
365	6320	Main Track	FairSIN: Achieving Fairness in Graph Neural Networks through Sensitive Information Neutralization	Cheng Yang; Jixi Liu; Yunhe Yan; Chuan Shi
366	6322	Main Track	Using Stratified Sampling to Improve LIME Image Explanations	Muhammad Rashid; Elvio G. Amparore; Enrico Ferrari; Damiano Verda
367	6330	Main Track	Unsupervised Continual Anomaly Detection with Contrastively-Learned Prompt	Jiaqi Liu; Kai Wu; Qiang Nie; Ying Chen; Bin-Bin Gao; Yong Liu; Jinbao Wang; Chengjie Wang; Feng Zheng
368	6337	Main Track	Identification of Causal Structure in the Presence of Missing Data with Additive Noise Model	Jie Qiao; Zhengming Chen; Jianhua Yu; Ruichu Cai; Zhifeng Hao
369	6360	Main Track	STEM: Unleashing the Power of Embeddings for Multi-Task Recommendation	Liangcai Su; Junwei Pan; Ximei Wang; Xi Xiao; Shijie Quan; Xihua Chen; Jie Jiang
370	6384	Main Track	MGQFormer: Mask-Guided Query-Based Transformer for Image Manipulation Localization	Kunlun Zeng; Ri Cheng; Weimin Tan; Bo Yan
371	6396	Main Track	GSENet: Global Semantic Enhancement Network for Lane Detection	Junhao Su; Zhenghan Chen; Chenghao He; Dongzhi Guan; Changpeng Cai; Tongxi Zhou; Jiashen Wei; Wenhua Tian; Zhihui Xie
372	6402	Main Track	NeRF-VPT: Learning Novel View Representations with Neural Radiance Fields via View Prompt Tuning	Linsheng Chen; Guangrun Wang; Liuchun Yuan; Keze Wang; Ken Deng; Philip Torr
373	6408	Main Track	Improving Audio-Visual Segmentation with Bidirectional Generation	Dawei Hao; Yuxin Mao; Bowen He; Xiaodong Han; Yuchao Dai; Yiran Zhong
374	6411	Main Track	p-Laplacian Adaptation for Generative Pre-trained Vision-Language Models	Haoyuan Wu; Xinyun Zhang; Peng Xu; Peiyu Liao; Xufeng Yao; Bei Yu
375	6423	Main Track	Learning Broadcast Protocols	Dana Fisman; Noa Izsak; Swen Jacobs

376	6428	Main Track	Geometric-Facilitated Denoising Diffusion Model for 3D Molecule Generation	Can Xu; Haosen Wang; Weigang Wang; Zheng Pengfei; Hongyang Chen
377	6439	Main Track	Causal-Driven Skill Prerequisite Structure Discovery	Shenbao Yu; Yifeng Zeng; Fan Yang; Yinghui Pan
378	6445	Main Track	Deep Incomplete Multi-View Learning Network with Insufficient Label Information	Zhangqi Jiang; Tingjin Luo; Xinyan Liang
379	6448	Main Track	SIG: Speaker Identification in Literature via Prompt-Based Generation	Zhenlin Su; Liyan Xu; Jin Xu; Jiangnan Li; Mingdu Huangfu
380	6462	Main Track	Efficient Algorithms for Non-gaussian Single Index Models with Generative Priors	Junren CHEN; Zhaoqiang Liu
381	6465	Main Track	Test-Time Adaptation via Style and Structure Guidance for Histological Image Registration	Shenglong Zhou; Zhiwei Xiong; Feng Wu
382	6486	Main Track	Semi-supervised TEE Segmentation via Interacting with SAM Equipped with Noise-Resilient Prompting	Sen Deng; Yidan Feng; Haoneng Lin; Yiting Fan; Alex Pui-Wai Lee; Xiaowei Hu; Jing Qin
383	6495	Main Track	Uni-MIS: United Multiple Intent Spoken Language Understanding via Multi-View Intent-Slot Interaction	Shangjian Yin; Peijie Huang; Yuhong Xu
384	6502	Main Track	No Prejudice! Fair Federated Graph Neural Networks for Personalized Recommendation	Nimesh Agrawal; Anuj Sirohi; Sandeep Kumar; Jayadeva Jayadeva
385	6507	Main Track	VVS: Video-to-Video Retrieval with Irrelevant Frame Suppression	Won Jo; Geuntaek Lim; Gwangjin Lee; Hyunwoo Kim; Byungsoo Ko; Yukyung Choi
386	6528	Main Track	Consistency-Guided Temperature Scaling Using Style and Content Information for Out-of-Domain Calibration	Wonjeong Choi; Jungwuk Park; Dong-Jun Han; YoungHyun Park; Jaekyun Moon
387	6538	Main Track	Accelerating Text-to-Image Editing via Cache-Enabled Sparse Diffusion Inference	Zihao Yu; Haoyang Li; Fangcheng Fu; Xupeng Miao; Bin Cui
388	6543	Main Track	Maxileximin Envy Allocations and Connected Goods	Gianluigi Greco; Francesco Scarcello
389	6589	Main Track	KD-Club: An Efficient Exact Algorithm with New Coloring-Based Upper Bound for the Maximum K-defective Clique Problem	Jiongzhi Zheng; Mingming Jin; Kun He
390	6602	Main Track	SCD-Net: Spatiotemporal Clues Disentanglement Network for Self-Supervised Skeleton-Based Action Recognition	Cong Wu; Xiao-Jun Wu; Josef Kittler; Tianyang Xu; Sara Ahmed; Muhammad Awais; Zhenhua Feng
391	6606	Main Track	Knowledge Guided Semi-supervised Learning for Quality Assessment of User Generated Videos	Shankhanil Mitra; Rajiv Soundararajan
392	6615	Main Track	Transient Glimpses: Unveiling Occluded Backgrounds through the Spike Camera	Jiyuan Zhang; Shiyan Chen; Yajing Zheng; Zhaofei Yu; Tiejun Huang
393	6617	Main Track	How to Trade Off the Quantity and Capacity of Teacher Ensemble: Learning Categorical Distribution to Stochastically Employ a Teacher for Distillation	Zixiang Ding; Guoqing Jiang; Shuai Zhang; Lin Guo; Wei Lin
394	6627	Main Track	Local-Global Multi-Modal Distillation for Weakly-Supervised Temporal Video Grounding	Peijun Bao; Yong Xia; Wenhan Yang; Boon Poh Ng; Meng Hwa Er; Alex Kot
395	6637	Main Track	Transfer and Alignment Network for Generalized Category Discovery	Wenbin An; Feng Tian; Wenkai Shi; Yan Chen; Yaqiang Wu; Qianying Wang; Ping Chen
396	6763	Main Track	Evolving Parameterized Prompt Memory for Continual Learning	Muhammad Rifki Kurniawan; Xiang Song; Zhiheng Ma; Yuhang He; Yihong Gong; Yang Qi; Xing Wei
397	7066	Main Track	Federated Modality-Specific Encoders and Multimodal Anchors for Personalized Brain Tumor Segmentation	Qian Dai; Dong Wei; Hong Liu; Jinghan Sun; Liansheng Wang; Yefeng Zheng
398	7306	Main Track	Generative-Based Fusion Mechanism for Multi-Modal Tracking	Zhangyong Tang; Tianyang Xu; Xiaojun Wu; Xue-Feng Zhu; Josef Kittler

399	7348	Main Track	GAMC: An Unsupervised Method for Fake News Detection Using Graph Autoencoder with Masking	Shu Yin; Peican Zhu; Lianwei Wu; Chao Gao; Zhen Wang
400	7821	Main Track	MIND: Multi-Task Incremental Network Distillation	Francesco Pelosin; Jacopo Bonato; Luigi Sabetta; Alessandro Nicolosi
401	7863	Main Track	Model Counting and Sampling via Semiring Extensions	Andreas Goral; Joachim Giesen; Mark Blacher; Christoph Staudt; Julien Klaus
402	7977	Main Track	RLfOLD: Reinforcement Learning from Online Demonstrations in Urban Autonomous Driving	Daniel Coelho; Miguel Oliveira; Vitor Santos
403	8226	Main Track	The Complexity of Computing Robust Mediated Equilibria in Ordinal Games	Vincent Conitzer
404	8347	Main Track	Proportional Representation in Metric Spaces and Low-Distortion Committee Selection	Yusuf Kalayci; David Kempe; Vikram Kher
405	8410	Main Track	When Are Two Lists Better than One?: Benefits and Harms in Joint Decision-Making	Kate Donahue; Sreenivas Gollapudi; Kostas Kollias
406	8469	Main Track	Manipulation-Robust Selection of Citizens' Assemblies	Bailey Flanigan; Jennifer Liang; Ariel Procaccia; Sven Wang
407	8589	Main Track	Shrinking Your TimeStep: Towards Low-Latency Neuromorphic Object Recognition with Spiking Neural Networks	Yongqi Ding; Lin Zuo; Mengmeng Jing; Pei He; Yongjun Xiao
408	8714	Main Track	M3SOT: Multi-Frame, Multi-Field, Multi-Space 3D Single Object Tracking	Jiaming Liu; Yue Wu; Maoguo Gong; Qiguang Miao; Wenping Ma; Cai Xu; Can Qin
409				
410	8995	Main Track	DC-NAS: Divide-and-Conquer Neural Architecture Search for Multi-Modal Classification	Xinyan Liang; Pinhan Fu; Qian Guo; Keyin Zheng; Yuhua Qian
411	9074	Main Track	A Fixed-Parameter Tractable Algorithm for Counting Markov Equivalence Classes with the Same Skeleton	Vidya Sagar Sharma
412	9172	Main Track	Decentralized Gradient-Free Methods for Stochastic Non-smooth Non-convex Optimization	Zhenwei Lin; Jingfan Xia; Qi Deng; Luo Luo
413	9527	Main Track	How to Make Knockout Tournaments More Popular?	Juhi Chaudhary; Hendrik Molter; Meirav Zehavi
414	9778	Main Track	CF-NeRF: Camera Parameter Free Neural Radiance Fields with Incremental Learning	Qingsong Yan; Qiang Wang; Kaiyong Zhao; Jie Chen; Bo Li; Xiaowen Chu; Fei Deng
415	10318	Main Track	FlexKBQA: A Flexible LLM-Powered Framework for Few-Shot Knowledge Base Question Answering	Zhenyu Li; Sunqi Fan; Yu Gu; Zhichao Duan; Bowen Dong; Ning Liu; Xiuxing Li; Jianyong Wang
416	10354	Main Track	FedLF: Layer-Wise Fair Federated Learning	Zibin Pan; Chi Li; Fangchen Yu; Shuyi Wang; Haijin Wang; Xiaoying Tang; Junhua Zhao
417	10484	Main Track	DiG-In-GNN: Discriminative Feature Guided GNN-based Fraud Detector against Inconsistencies in Multi-Relation Fraud Graph	Jinghui Zhang; Zhengjia Xu; Dingyang Lv; Zhan Shi; Dian Shen; Jiahui Jin; Fang Dong
418	10691	Main Track	Limited Query Graph Connectivity Test	Mingyu Guo; Jialiang Li; Aneta Neumann; Frank Neumann; Hung Nguyen
419	10690	Main Track	Multi-Modality Affinity Inference for Weakly Supervised 3D Semantic Segmentation	Xiawei Li; Qingyuan Xu; Jing Zhang; Tianyi Zhang; Qian Yu; Lu Sheng; Dong Xu
420	10695	Main Track	Recall-Oriented Continual Learning with Generative Adversarial Meta-Model	Haneol Kang; Dong-Wan Choi
421	10702	Main Track	STAR: Boosting Low-Resource Information Extraction by Structure-to-Text Data Generation with Large Language Models	Mingyu Derek Ma; Xiaoxuan Wang; Po-Nien Kung; P. Jeffrey Brantingham; Nanyun Peng; Wei Wang

422	10715	Main Track	Data-Free Generalized Zero-Shot Learning	Bowen Tang; Jing Zhang; Long Yan; Qian Yu; Lu Sheng; Dong Xu
423	10772	Main Track	Protect Your Score: Contact-Tracing with Differential Privacy Guarantees	Rob Romijnders; Christos Louizos; Yuki Asano; Max Welling
424	10790	Main Track	Towards Running Time Analysis of Interactive Multi-Objective Evolutionary Algorithms	Tianhao Lu; Chao Bian; Chao Qian
425	10927	Main Track	Situation-Dependent Causal Influence-Based Cooperative Multi-Agent Reinforcement Learning	Xiao Du; Yutong Ye; Pengyu Zhang; Yaning Yang; Mingsong Chen; Ting Wang
426	11066	Main Track	Simplifying Complex Observation Models in Continuous POMDP Planning with Probabilistic Guarantees and Practice	Idan Lev-Yehudi; Moran Barenboim; Vadim Indelman
427	11163	Main Track	FM-OV3D: Foundation Model-Based Cross-Modal Knowledge Blending for Open-Vocabulary 3D Detection	Dongmei Zhang; Chang Li; Renrui Zhang; Shenghao Xie; Wei Xue; Xiaodong Xie; Shanghang Zhang
428	11198	Main Track	Inference and Learning in Dynamic Decision Networks Using Knowledge Compilation	Gabriele Venturato; Vincent Derkinderen; Pedro Zuidberg Dos Martires; Luc De Raedt
429	11212	Main Track	Conditional Variational Autoencoder for Sign Language Translation with Cross-Modal Alignment	Rui Zhao; Liang Zhang; Biao Fu; Cong Hu; Jinsong Su; Yidong Chen
430	11232	Main Track	What Does a Query Answer Tell You? Informativeness of Query Answers for Knowledge Bases	Luca Andolfi; Gianluca Cima; Marco Console; Maurizio Lenzerini
431	11331	Main Track	SECap: Speech Emotion Captioning with Large Language Model	Yaoxun Xu; Hangting Chen; Jianwei Yu; Qiaochu Huang; Zhiyong Wu; Shi-Xiong Zhang; Guangzhi Li; Yi Luo; Rongzhi Gu
432	11395	Main Track	ProAgent: Building Proactive Cooperative Agents with Large Language Models	Ceyao Zhang; Kaijie Yang; Siyi Hu; Zihao Wang; Guanghe Li; Yihang Sun; Cheng Zhang; Zhaowei Zhang; Anji Liu; Song-Chun Zhu; Xiaojun Chang; Junge Zhang; Feng Yin; Yitao Liang; Yaodong Yang
433	11631	Main Track	Nearly Equitable Allocations beyond Additivity and Monotonicity	Siddharth Barman; Umang Bhaskar; Yeshwant Pandit; Soumyajit Pyne
434	11647	Main Track	Hierarchical Planning and Learning for Robots in Stochastic Settings Using Zero-Shot Option Invention	Naman Shah; Siddharth Srivastava
435				
436	12235	Main Track	Double-Bounded Optimal Transport for Advanced Clustering and Classification	Liangliang Shi; Zhaoqi Shen; Junchi Yan
437	12314	Main Track	Goal Alignment: Re-analyzing Value Alignment Problems Using Human-Aware AI	Malek Mechergui; Sarath Sreedharan
438	12351	Main Track	Reliable Conflictive Multi-View Learning	Cai Xu; Jiajun Si; Ziyu Guan; Wei Zhao; Yue Wu; Xiyue Gao
439	12365	Main Track	Tree-of-Reasoning Question Decomposition for Complex Question Answering with Large Language Models	Kun Zhang; Jiali Zeng; Fandong Meng; Yuanzhuo Wang; Shiqi Sun; Long Bai; Huawei Shen; Jie Zhou
440	12474	Main Track	A Surprisingly Simple Continuous-Action POMDP Solver: Lazy Cross-Entropy Search over Policy Trees	Marcus Hoerger; Hanna Kurniawati; Dirk Kroese; Nan Ye
441	12535	Main Track	Embedded Feature Selection on Graph-Based Multi-View Clustering	Guangfei Li; Haizhou Yang; Quanxue Gao; Qianqian Wang; Wenhui Zhao
442	12641	Main Track	Robust Beamforming for Downlink Multi-Cell Systems: A Bilevel Optimization Perspective	Xingdi Chen; Yu Xiong; Kai YANG
443	12713	Main Track	Implications of Distance over Redistricting Maps: Central and Outlier Maps	Seyed Esmaeili; Darshan Chakrabarti; Hayley Grape; Brian Brubach
444	12742	Main Track	Review-Enhanced Hierarchical Contrastive Learning for Recommendation	Ke Wang; Yanmin Zhu; Tianzi Zang; Chunyang Wang; Mengyuan Jing

445	12864	Main Track	Learning Bayesian Network Classifiers to Minimize the Class Variable Parameters	Shouta Sugahara; Koya Kato; Maomi Ueno
446	13083	Main Track	Leveraging Diffusion Perturbations for Measuring Fairness in Computer Vision	Nicholas Lui; Bryan Chia; William Berrios; Candace Ross; Douwe Kiela
447	13120	Main Track	On Disentanglement of Asymmetrical Knowledge Transfer for Modality-Task Agnostic Federated Learning	Jiayi Chen; Aidong Zhang
448	13283	Main Track	Encoding Constraints as Binary Constraint Networks Satisfying BTP	Ruiwei Wang
449	13477	Main Track	A Twist for Graph Classification: Optimizing Causal Information Flow in Graph Neural Networks	Zhe Zhao; Pengkun Wang; HaiBin Wen; Yudong Zhang; Zhengyang Zhou; Yang Wang
450	13487	Main Track	Fairness under Covariate Shift: Improving Fairness-Accuracy Tradeoff with Few Unlabeled Test Samples	Shreyas Havaladar; Jatin Chauhan; Karthikeyan Shanmugam; Jay Nandy; Aravindan Raghuv eer
451	13494	Main Track	Fully-Connected Spatial-Temporal Graph for Multivariate Time-Series Data	Yucheng Wang; Yuecong Xu; Jianfei Yang; Min Wu; Xiaoli Li; Lihua Xie; Zhenghua Chen
452	13511	Main Track	Memory-Efficient Prompt Tuning for Incremental Histopathology Classification	Yu Zhu; Kang Li; Lequan Yu; Pheng-Ann Heng
453	13515	Main Track	Towards Multi-Mode Outlier Robust Tensor Ring Decomposition	Yuning Qiu; Guoxu Zhou; Andong Wang; Zhenhao Huang; Qibin Zhao
454	13535	Main Track	Omnidirectional Image Super-resolution via Bi-projection Fusion	Jiangang Wang; Yuning Cui; Yawen Li; Wenqi Ren; Xiaochun Cao
455	13572	Main Track	Simplicity Bias in Overparameterized Machine Learning	Yakir Berchenko
456	13590	Main Track	Foundations of Reactive Synthesis for Declarative Process Specifications	Andrey Rivkin; Luca Geatti; Marco Montali
457	13592	Main Track	Data Augmented Graph Neural Networks for Personality Detection	Yangfu Zhu; Yue Xia; Meiling Li; Tingting Zhang; Bin Wu
458	13608	Main Track	Neural Causal Abstractions	Kevin Xia; Elias Bareinboim
459	13611	Main Track	Frequency Spectrum Is More Effective for Multimodal Representation and Fusion: A Multimodal Spectrum Rumor Detector	An Lao; Qi Zhang; Chongyang Shi; Longbing Cao; Kun Yi; Liang Hu; Duoqian Miao
460	13642	Main Track	Auditable Algorithms for Approximate Model Counting	S Akshay; Supratik Chakraborty; Kuldeep S Meel
461	13663	Main Track	Approximate Distance Oracle for Fault-Tolerant Geometric Spanners	Kyungjin Cho; Jihun Shin; Eunjin Oh
462	13689	Main Track	SeqGPT: An Out-of-the-Box Large Language Model for Open Domain Sequence Understanding	Tianyu Yu; Chengyue Jiang; Chao Lou; Shen Huang; Xiaobin Wang; Wei Liu; Jiong Cai; Li Yangning; Yinghui Li; Kewei Tu; Hai-Tao Zheng; Ningyu Zhang; Pengjun Xie; Fei Huang; Yong Jiang
463	13691	Main Track	Twice Class Bias Correction for Imbalanced Semi-supervised Learning	Lan Li; Bowen Tao; Lu Han; De-Chuan Zhan; Han-Jia Ye
464	13715	Main Track	Well, Now We Know! Unveiling Sarcasm: Initiating and Exploring Multimodal Conversations with Reasoning	Gopendra Singh; Mauajama Firdaus; Dushyant Singh Chauhan; Asif Ekbal; Pushpak Bhattacharyya
465	13719	Main Track	Using Clustering to Strengthen Decision Diagram Bounds for Discrete Optimization	Mohsen Nafar; Michael Römer
466	13746	Main Track	All Should Be Equal in the Eyes of LMs: Counterfactually Aware Fair Text Generation	Pragyan Banerjee; Abhinav Java; Surgan Jandial; Simra Shahid; Shaz Furniturewala; Balaji Krishnamurthy; Sumit Bhatia
467	13754	Main Track	United We Stand: Accelerating Privacy-Preserving Neural Inference by Conjunctive Optimization with Interleaved Nexus	Qiao Zhang; Tao Xiang; Chunsheng Xin; Hongyi Wu
468	13761	Main Track	Improving PTM Site Prediction by Coupling of Multi-Granularity Structure and Multi-Scale Sequence Representation	Zhengyi Li; Menglu Li; Lida Zhu; Wen Zhang

469	13783	Main Track	On Inference Stability for Diffusion Models	Viet Nguyen; Giang Vu; Tung Nguyen Thanh; Khoat Than; Toan Tran
470	13859	Main Track	MFOS: Model-Free & One-Shot Object Pose Estimation	JongMin Lee; Yohann Cabon; Romain Brégier; Sungjoo Yoo; Jerome Revaud
471	13842	Main Track	PORTAL: Automatic Curricula Generation for Multiagent Reinforcement Learning	Jizhou Wu; Jianye Hao; Tianpei Yang; Xiaotian Hao; Yan Zheng; Weixun Wang; Matthew E. Taylor
472	13860	Main Track	Hierarchical Multi-Marginal Optimal Transport for Network Alignment	Zhichen Zeng; Boxin Du; Si Zhang; Yinglong Xia; Zhining Liu; Hanghang Tong
473	13864	Main Track	Learning Encodings for Constructive Neural Combinatorial Optimization Needs to Regret	Rui Sun; Zhi Zheng; Zhenkun Wang
474	13873	Main Track	REGLO: Provable Neural Network Repair for Global Robustness Properties	Feisi Fu; Zhilu Wang; Weichao Zhou; Yixuan Wang; Jiameng Fan; Chao Huang; Zhu Qi; Xin Chen; Wenchao Li
475	13876	Main Track	Partial Label Learning with a Partner	Chongjie Si; Zekun Jiang; Xuehui Wang; Yan Wang; Xiaokang Yang; Wei Shen
476	13880	Main Track	Towards Detailed Text-to-Motion Synthesis via Basic-to-Advanced Hierarchical Diffusion Model	Zhenyu Xie; Yang Wu; Xuehao Gao; Zhongqian Sun; Wei Yang; Xiaodan Liang
477	13889	Main Track	Resisting Backdoor Attacks in Federated Learning via Bidirectional Elections and Individual Perspective	Zhen Qin; Feiyi Chen; Chen Zhi; Xueqiang Yan; Shuiguang Deng
478	13893	Main Track	Doubly Perturbed Task Free Continual Learning	Byung Hyun Lee; Min-hwan Oh; Se Young Chun
479	13894	Main Track	Privacy Amplification by Iteration for ADMM with (Strongly) Convex Objective Functions	T-H. Hubert Chan; Hao Xie; Mengshi ZHAO
480	13898	Main Track	Mixed-Effects Contextual Bandits	Kyungbok Lee; Myunghee Cho Paik; Min-hwan Oh; Gi-Soo Kim
481	13901	Main Track	Deep Quantum Error Correction	Yoni Choukroun; Lior Wolf
482	13902	Main Track	Revisiting Disentanglement in Downstream Tasks: A Study on Its Necessity for Abstract Visual Reasoning	Ruiqian Nai; Zixin Wen; Ji Li; Yuanzhi Li; Yang Gao
483	13903	Main Track	Comparing the Robustness of Modern No-Reference Image- and Video-Quality Metrics to Adversarial Attacks	Anastasia Antsiferova; Khaled Abud; Aleksandr Gushchin; Ekaterina Shumitskaya; Sergey Lavrushkin; Dmitriy Vatolin
484	13907	Main Track	Input Margins Can Predict Generalization Too	Coenraad Mouton; Marthinus Wilhelmus Theunissen; Marelle H Davel
485	13913	Main Track	Factored Online Planning in Many-Agent POMDPs	Maris Galesloot; Thiago Simão; Sebastian Junges; Nils Jansen
486	13915	Main Track	Efficient Constrained K-center Clustering with Background Knowledge	Longkun Guo; Chaoqi Jia; Kewen Liao; Zhigang Lu; Minhui Xue
487	13916	Main Track	A Perspective of Q-value Estimation on Offline-to-Online Reinforcement Learning	Yinmin Zhang; Jie Liu; Chuming Li; Yazhe Niu; Yaodong Yang; Yu Liu; Wanli Ouyang
488	13918	Main Track	Neural Reasoning about Agents' Goals, Preferences, and Actions	Matteo Bortoletto; Lei Shi; Andreas Bulling
489	13924	Main Track	Taming the Sigmoid Bottleneck: Provably Argmaxable Sparse Multi-Label Classification	Andreas Grivas; Antonio Vergari; Adam Lopez
490	13926	Main Track	CoVR: Learning Composed Video Retrieval from Web Video Captions	Lucas Ventura; Antoine Yang; Cordelia Schmid; Gul Varol
491	13928	Main Track	PARSAC: Accelerating Robust Multi-Model Fitting with Parallel Sample Consensus	Florian Kluger; Bodo Rosenhahn
492	13929	Main Track	Probabilistic Offline Policy Ranking with Approximate Bayesian Computation	Longchao Da; Porter Jenkins; Trevor Schwantes; Jeffrey Dotson; Hua Wei
493	13934	Main Track	Fine-Tuning Graph Neural Networks by Preserving Graph Generative Patterns	Yifei Sun; Qi Zhu; Yang Yang; Chunping Wang; Tianyu Fan; Jiajun Zhu; Lei CHEN
494	13944	Main Track	Learning Uncertainty-Aware Temporally-Extended Actions	Joongkyu Lee; Seung Joon Park; Yunhao Tang; Min-hwan Oh

495	13947	Main Track	Eliciting Honest Information from Authors Using Sequential Review	Yichi Zhang; Grant Schoenebeck; Weijie Su
496	13948	Main Track	Xiezhi: An Ever-Updating Benchmark for Holistic Domain Knowledge Evaluation	Zhouhong Gu; Xiaoxuan Zhu; Haoning Ye; Lin Zhang; Jianchen Wang; Yixin Zhu; Sihang Jiang; Zhuozhi Xiong; Zihan Li; Weijie Wu; Qianyu He; Rui Xu; Wenhao Huang; Jingping Liu; Zili Wang; Shusen Wang; Weiguo Zheng; Hongwei Feng; Yanghua Xiao
497	13952	Main Track	Regret Analysis of Repeated Delegated Choice	Suho Shin; Keivan Rezaei; Mohammad Hajiaghayi; Mohammad Mahdavi
498	13953	Main Track	VIXEN: Visual Text Comparison Network for Image Difference Captioning	Alexander Black; Jing Shi; Yifei Fan; Tu Bui; John Collomosse
499	13955	Main Track	Statistical Spatially Inhomogeneous Diffusion Inference	Yinuo Ren; Yiping Lu; Lexing Ying; Grant M. Rotskoff
500	13964	Main Track	One at a Time: Progressive Multi-Step Volumetric Probability Learning for Reliable 3D Scene Perception	Bohan Li; Yasheng Sun; Jingxin Dong; Zheng Zhu; Jinming Liu; Xin Jin; Wenjun Zeng
501	13966	Main Track	DePRL: Achieving Linear Convergence Speedup in Personalized Decentralized Learning with Shared Representations	Guojun Xiong; Gang Yan; Shiqiang Wang; Jian Li
502	13977	Main Track	Complete Neural Networks for Complete Euclidean Graphs	Snir Hordan; Tal Amir; Nadav Dym; Steven Gortler
503	13982	Main Track	No Prior Mask: Eliminate Redundant Action for Deep Reinforcement Learning	Dianyu Zhong; Yiqin Yang; Qianchuan Zhao
504	13987	Main Track	Progressive Distillation Based on Masked Generation Feature Method for Knowledge Graph Completion	Cunhang Fan; Yujie Chen; Jun Xue; Yonghui Kong; Jianhua Tao; Zhao Lv
505	13990	Main Track	Robust Distributed Gradient Aggregation Using Projections onto Gradient Manifolds	Kwang In Kim
506	13995	Main Track	Unsupervised Layer-Wise Score Aggregation for Textual OOD Detection	Maxime Darrin; Guillaume Staerman; Eduardo Dadalto Camara Gomes; Jackie Chi Kit Cheung; Pablo Piantanida; Pierre Colombo
507	13997	Main Track	DDDM-VC: Decoupled Denoising Diffusion Models with Disentangled Representation and Prior Mixup for Verified Robust Voice Conversion	Ha-Yeong Choi; Sang-Hoon Lee; Seong-Whan Lee
508	14004	Main Track	Accelerate Multi-Agent Reinforcement Learning in Zero-Sum Games with Subgame Curriculum Learning	Jiayu Chen; Zelai Xu; Yunfei Li; Chao Yu; Jiaming Song; Huazhong Yang; Fei Fang; Yu Wang; Yi Wu
509	14005	Main Track	PAC-Bayes Generalisation Bounds for Dynamical Systems including Stable RNNs	Deividas Eringis; John Leth; Zheng-Hua Tan; Rafael Wisniewski; Mihaly Petreczky
510	14014	Main Track	Reconciling Predictive and Statistical Parity: A Causal Approach	Drago Plecko; Elias Bareinboim
511	14021	Main Track	PDE+: Enhancing Generalization via PDE with Adaptive Distributional Diffusion	Yige Yuan; Bingbing Xu; Bo Lin; Liang Hou; Fei Sun; Huawei Shen; Xueqi Cheng
512	14022	Main Track	Dynamic Spiking Graph Neural Networks	Yin Nan; Mengzhu Wang; Zhenghan Chen; Giulia De Masi; Huan Xiong; Bin Gu
513	14026	Main Track	Towards Real-World Test-Time Adaptation: Tri-net Self-Training with Balanced Normalization	Yongyi Su; Xun Xu; Kui Jia
514	14032	Main Track	MemoryBank: Enhancing Large Language Models with Long-Term Memory	Wanjun Zhong; Lianghong Guo; Qiqi Gao; He Ye; Yanlin Wang
515	14033	Main Track	Robust Visual Imitation Learning with Inverse Dynamics Representations	Siyuan Li; Xun Wang; Rongchang Zuo; Kewu Sun; Lingfei Cui; Jishiye Ding; Peng Liu; Zhe Ma
516	14041	Main Track	Universal Weak Coreset	Ragesh Jaiswal; Amit Kumar

517	14042	Main Track	RetroOOD: Understanding Out-of-Distribution Generalization in Retrosynthesis Prediction	Yemin Yu; Luotian Yuan; Ying WEI; Hanyu Gao; Fei Wu; Zhihua Wang; Xinhai Ye
518	14044	Main Track	Get a Head Start: On-Demand Pedagogical Policy Selection in Intelligent Tutoring	Ge Gao; Xi Yang; Min Chi
519	14045	Main Track	A Plug-and-Play Quaternion Message-Passing Module for Molecular Conformation Representation	Angxiao Yue; Dixin Luo; Hongteng Xu
520	14053	Main Track	Feature Distribution Matching by Optimal Transport for Effective and Robust Coreset Selection	Weiwei Xiao; Yongyong Chen; Qiben Shan; Yaowei Wang; Jingyong Su
521	14062	Main Track	Text Diffusion with Reinforced Conditioning	Yuxuan Liu; Tianchi Yang; Shaohan Huang; Zihan Zhang; Haizhen Huang; Furu Wei; Weiwei Deng; Feng Sun; Qi Zhang
522	14063	Main Track	CGS-Mask: Making Time Series Predictions Intuitive for All	Feng Lu; Wei Li; Yifei Sun; Cheng Song; Ren Yufei; Albert Zomaya
523	14018	Main Track	Semi-supervised Open-World Object Detection	Sahal Shaji Mullappilly; Abhishek Singh Gehlot; Rao Muhammad Anwer; Fahad Shahbaz Khan; Hisham Cholakkal
524	14097	Main Track	Exploiting Symmetric Temporally Sparse BPTT for Efficient RNN Training	Xi Chen; Chang Gao; Zuowen Wang; Longbiao Cheng; Sheng Zhou; Shih-Chii Liu; Tobi Delbruck
525	14148	Main Track	Leaving the Nest: Going beyond Local Loss Functions for Predict-Then-Optimize	Sanket Shah; Bryan Wilder; Andrew Perrault; Milind Tambe
526	14164	Main Track	On Partial Optimal Transport: Revising the Infeasibility of Sinkhorn and Efficient Gradient Methods	Anh Duc Nguyen; Tuan Dung Nguyen; Quang Nguyen; Hoang Nguyen; Lam Nguyen; Kim-Chuan Toh
527	14212	Main Track	Convolutional Channel-Wise Competitive Learning for the Forward-Forward Algorithm	Andreas Papachristodoulou; Christos Kyrkou; Stelios Timotheou; Theocharis Theocharides
528	14215	Main Track	Approximation Scheme for Weighted Metric Clustering via Sherali-Adams	Dmitrii Avdiukhin; Vaggos Chatziafratis; Konstantin Makarychev; Grigory Yaroslavtsev
529	SA100	Student Abstract and Poster Program	Skip-GANomaly++: Skip Connections and Residual Blocks for Anomaly Detection (Student Abstract)	June-Young Park; Jae-Ryung Hong; Min-Hye Kim; Tae-Joon Kim
530	SA102	Student Abstract and Poster Program	Solar Power Generation Forecasting via Multimodal Feature Fusion (Student Abstract)	Eul Ka; Seungeun Go; Minjin Kwak; Jeong-Hun Kim; Aziz Nasridinov
531	SA104	Student Abstract and Poster Program	Target-Free Domain Adaptation through Cross-Adaptation (Student Abstract)	Aleksander Obuchowski; Barbara Kludel; Piotr Frąckowski; Sebastian Krajna; Wasyl Badyra; Michał Czubenko; Zdzisław Kowalcuk
532	SA105	Student Abstract and Poster Program	Rider Posture-Based Continuous Authentication with Few-Shot Learning for Mobility Scooters (Student Abstract)	Devan Shah; Ruoqi Huang; Tingting Chen; Murtuza Jadliwala
533	SA106	Student Abstract and Poster Program	FAIR-FER: A Latent Alignment Approach for Mitigating Bias in Facial Expression Recognition (Student Abstract)	Syed Sameen Ahmad Rizvi; Aryan Seth; Pratik Narang
534	SA109	Student Abstract and Poster Program	COPD-FlowNet: Elevating Non-invasive COPD Diagnosis with CFD Simulations (Student Abstract)	Aryan Tyagi; Aryaman Rao; Shubhanshu Rao; Raj Kumar Singh
535	SA111	Student Abstract and Poster Program	DQSSA: A Quantum-Inspired Solution for Maximizing Influence in Online Social Networks (Student Abstract)	Aryaman Rao; Parth Singh; Dinesh Kumar Vishwakarma; Mukesh Prasad
536	SA115	Student Abstract and Poster Program	DDViT: Double-Level Fusion Domain Adapter Vision Transformer (Student Abstract)	Linpeng Sun; Victor S. Sheng



537	SA116	Student Abstract and Poster Program	Bridging the Gap between Source Code and Requirements Using GPT (Student Abstract)	Ruoyu Xu; Zhenyu Xu; Gaoxiang Li; Victor S. Sheng
538	SA118	Student Abstract and Poster Program	HyperCube: Implicit Field Representations of Voxelized 3D Models (Student Abstract)	Magdalena Proszewska; Marcin Mazur; Tomasz Trzciński; Przemysław Spurek
539	SA121	Student Abstract and Poster Program	PICSR: Prototype-Informed Cross-Silo Router for Federated Learning (Student Abstract)	Eric Enouen; Sebastian Caldas; Mononito Goswami; Artur Dubrawski
540	SA122	Student Abstract and Poster Program	Structurally Guided Task Decomposition in Spatial Navigation Tasks (Student Abstract)	Ruiqi He; Carlos G. Correa; Tom L. Griffiths; Mark K. Ho
541	SA123	Student Abstract and Poster Program	The Inhibitor: ReLU and Addition-Based Attention for Efficient Transformers (Student Abstract)	Rickard Brännvall
542	SA125	Student Abstract and Poster Program	Attacking CNNs in Histopathology with SNAP: Sporadic and Naturalistic Adversarial Patches (Student Abstract)	Daya Kumar; Abhijith Sharma; Apurva Narayan
543	SA126	Student Abstract and Poster Program	Memory-Augmenting Decoder-Only Language Models through Encoders (Student Abstract)	Alessio Galatolo; Katie Winkle
544	SA127	Student Abstract and Poster Program	BertRLFuzzer: A BERT and Reinforcement Learning Based Fuzzer (Student Abstract)	Piyush Jha; Joseph Scott; Jaya Sriram Ganeshna; Mudit Singh; Vijay Ganesh
545	SA13	Student Abstract and Poster Program	Incorporating Serverless Computing into P2P Networks for ML Training: In-Database Tasks and Their Scalability Implications (Student Abstract)	Amine Barrak
546	SA130	Student Abstract and Poster Program	Sequential Modeling of Complex Marine Navigation: Case Study on a Passenger Vessel (Student Abstract)	Yimeng Fan; Pedram Agand; Mo Chen; Edward J. Park; Allison Kennedy; Chanwoo Bae
547	SA133	Student Abstract and Poster Program	Power Grid Anomaly Detection via Hybrid LSTM-GIN Model (Student Abstract)	Amelia Jobe; Richard Ky; Sandra Luo; Akshay Dhamsania; Sumit Purohit; Edoardo Serra
548	SA135	Student Abstract and Poster Program	Towards Robustness to Natural Variations and Distribution Shift (Student Abstract)	Josué Martínez-Martínez; Olivia Brown; Rajmonda Caceres
549	SA137	Student Abstract and Poster Program	Learning to Build Solutions in Stochastic Matching Problems Using Flows (Student Abstract)	William St-Arnaud; Margarida Carvalho; Golnoosh Farnadi
550	SA140	Student Abstract and Poster Program	Partially Observable Hierarchical Reinforcement Learning with AI Planning (Student Abstract)	Brandon Rozek; Junkyu Lee; Harsha Kokel; Michael Katz; Shirin Sohrabi
551	SA141	Student Abstract and Poster Program	Topological and Node Noise Filtering on 3D Meshes Using Graph Neural Networks (Student Abstract)	Vladimir Mashurov; Natalia Semenova
552	SA142	Student Abstract and Poster Program	Graph Anomaly Detection with Diffusion Model-Based Graph Enhancement (Student Abstract)	Shikang Pang; Chunjing Xiao; Wenxin Tai; Zhangtao Cheng; Fan Zhou
553	SA143	Student Abstract and Poster Program	A SAT + Computer Algebra System Verification of the Ramsey Problem R(3, 8) (Student Abstract)	Conor Duggan; Zhengyu Li; Curtis Bright; Vijay Ganesh
554	SA145	Student Abstract and Poster Program	Meta-Crafting: Improved Detection of Out-of-Distributed Texts via Crafting Metadata Space (Student Abstract)	Ryan Koo; Yekyung Kim; Dongyeop Kang; Jaehyung Kim
555	SA147	Student Abstract and Poster Program	Fast and Knowledge-Free Deep Learning for General Game Playing (Student Abstract)	Michał Maras; Michał Kępa; Jakub Kowalski; Marek Szykuła

556	SA150	Student Abstract and Poster Program	Novax or Novak? Estimating Social Media Stance towards Celebrity Vaccine Hesitancy (Student Abstract)	Madhav Hota; Adel Khorramrouz; Ashiqur R. KhudaBukhsh
557	SA152	Student Abstract and Poster Program	Faithful Trip Recommender Using Diffusion Guidance (Student Abstract)	Wenzheng Shu; Yanlong Huang; Wenxin Tai; Zhangtao Cheng; Bei Hui; Goce Trajcevski
558	SA154	Student Abstract and Poster Program	Evaluation of Large Language Models on Code Obfuscation (Student Abstract)	Adrian Swindle; Derrick McNealy; Giri Krishnan; Ramyaa Ramyaa
559	SA155	Student Abstract and Poster Program	Rethinking Attention: Exploring Shallow Feed-Forward Neural Networks as an Alternative to Attention Layers in Transformers (Student Abstract)	Danilo Dordevic; Vukasin Bozic; Joseph Thommes; Daniele Coppola; Sidak Pal Singh
560	SA157	Student Abstract and Poster Program	Intersection of Artificial Intelligence and Medical Education (Student Abstract)	Keefer P. Wu; Patricia C. Tsang
561	SA159	Student Abstract and Poster Program	IncepSeqNet: Advancing Signal Classification with Multi-Shape Augmentation (Student Abstract)	Jongseok Kim; Ohyun Jo
562	SA16	Student Abstract and Poster Program	Opening the Black Box: Unraveling the Classroom Dialogue Analysis (Student Abstract)	Deliang Wang
563	SA160	Student Abstract and Poster Program	Large Language Models as Planning Domain Generators (Student Abstract)	James Oswald; Kavitha Srinivas; Harsha Kokel; Junkyu Lee; Michael Katz; Shirin Sohrabi
564	SA161	Student Abstract and Poster Program	JoLT: Jointly Learned Representations of Language and Time-Series for Clinical Time-Series Interpretation (Student Abstract)	Yifu Cai; Arvind Srinivasan; Mononito Goswami; Arjun Choudhry; Artur Dubrawski
565	SA163	Student Abstract and Poster Program	Graph Anomaly Detection via Prototype-Aware Label Propagation (Student Abstract)	Hui Tang; Xun Liang; Sensen Zhang
566	SA166	Student Abstract and Poster Program	Engineering the Neural Collapse Geometry of Supervised-Contrastive Loss (Student Abstract)	Jaidev Gill; Vala Vakilian; Christos Thrampoulidis
567	SA167	Student Abstract and Poster Program	Finetuning LLMs for Automatic Concept to TTI Prompt Generation (Student Abstract)	Jeremy Rutter; Maneesh Chamakura; Justin Delgado; Gene Luis Kim
568	SA169	Student Abstract and Poster Program	Dual Mapping of 2D StyleGAN for 3D-Aware Image Generation and Manipulation (Student Abstract)	Zhuo Chen; Haimei Zhao; Chaoyue Wang; Bo Yuan; Xiu Li
569	SA170	Student Abstract and Poster Program	STViT: Improving Self-Supervised Multi-Camera Depth Estimation with Spatial-Temporal Context and Adversarial Geometry Regularization (Student Abstract)	Zhuo Chen; Haimei Zhao; Bo Yuan; Xiu Li
570	SA171	Student Abstract and Poster Program	Graph Clustering Methods Derived from Column Subset Selection (Student Abstract)	Wei Mao; Guihong Wan; Haim Schweitzer
571	SA172	Student Abstract and Poster Program	Data-Driven Discovery of Design Specifications (Student Abstract)	Angela Chen; Nicholas Gisolfi; Artur Dubrawski
572	SA173	Student Abstract and Poster Program	Disentanglement-Guided Spatial-Temporal Graph Neural Network for Metro Flow Forecasting (Student Abstract)	Jinyu Hong; Ping Kuang; Qiang Gao; Fan Zhou
573	SA174	Student Abstract and Poster Program	Counterfactual Graph Learning for Anomaly Detection with Feature Disentanglement and Generation (Student Abstract)	Yutao Wei; Wenzheng Shu; Zhangtao Cheng; Wenxin Tai; Chunjing Xiao; Ting Zhong
574	SA175	Student Abstract and Poster Program	A Wireframe-Based Approach for Classifying and Acquiring Proficiency in the American Sign Language (Student Abstract)	Dylan Pallickara; Sarath Sreedharan

575	SA18	Student Abstract and Poster Program	Preference-Aware Constrained Multi-Objective Bayesian Optimization (Student Abstract)	Alaleh Ahmadianshalchi; Syrine Belakaria; Janardhan Rao Doppa
576	SA180	Student Abstract and Poster Program	Instance-Wise Laplace Mechanism via Deep Reinforcement Learning (Student Abstract)	Sehyun Ryu; Hosung Joo; Jonggyu Jang; Hyun Jong Yang
577	SA181	Student Abstract and Poster Program	Strategic Recommendation: Revenue Optimal Matching for Online Platforms (Student Abstract)	Luca D'Amico-Wong; Gary Qiurui Ma; David Parkes
578	SA182	Student Abstract and Poster Program	QuickRender: A Photorealistic Procedurally Generated Dataset with Applications to Super Resolution (Student Abstract)	Morgan Payette; Charlotte Curtis
579	SA183	Student Abstract and Poster Program	Pass-Efficient Algorithms for Graph Spectral Clustering (Student Abstract)	Boshen Yan; Guihong Wan; Haim Schweitzer; Zoltan Maliga; Sara Khattab; Kun-Hsing Yu; Peter K. Sorger; Yevgeniy R. Semenov
580	SA184	Student Abstract and Poster Program	Novel Class Discovery for Representation of Real-World Heritage Data as Neural Radiance Fields (Student Abstract)	Shivanand Kundargi; Tejas Anvekar; Ramesh Tabib; Uma Mudenagudi
581	SA185	Student Abstract and Poster Program	Spatial-Temporal Augmentation for Crime Prediction (Student Abstract)	Hongzhu Fu; Fan Zhou; Qing Guo; Qiang Gao
582	SA188	Student Abstract and Poster Program	Coordination of Emergent Demand Changes via Value-Based Negotiation for Supply Chain Management (Student Abstract)	Takumu Shimizu; Ryota Higa; Katsuhide Fujita; Shinji Nakadai
583	SA19	Student Abstract and Poster Program	MaxEnt Loss: Calibrating Graph Neural Networks under Out-of-Distribution Shift (Student Abstract)	Dexter Neo
584	SA190	Student Abstract and Poster Program	Potential-Based Reward Shaping for Intrinsic Motivation (Student Abstract)	Grant C. Forbes; David L. Roberts
585	SA192	Student Abstract and Poster Program	Fair Representation Learning with Maximum Mean Discrepancy Distance Constraint (Student Abstract)	Alexandru Lopotenco; Ian Tong Pan; Jack Zhang; Guan Xiong Qiao
586	SA193	Student Abstract and Poster Program	LaMAR: Laplacian Pyramid for Multimodal Adaptive Super Resolution (Student Abstract)	Aditya Kasliwal; Aryan Kamani; Ishaan Gakhar; Pratinav Seth; Sriya Rallabandi
587	SA196	Student Abstract and Poster Program	Learning Random Noise Salient Feature Fusion Siamese Network for Low-Resolution Object Tracking (Student Abstract)	Md Maklachur Rahman; Tracy Hammond
588	SA198	Student Abstract and Poster Program	Neuroevolution of a Multi-Generator GAN (Student Abstract)	Suraj Pandey
589	SA199	Student Abstract and Poster Program	Decoupling User Relationships Guides Information Diffusion Prediction (Student Abstract)	Wenxue Ye; Shichong Li; Zhangtao Cheng; Xovee Xu; Ting Zhong; Bei Hui; Fan Zhou
590	SA20	Student Abstract and Poster Program	Simple Orthogonal Graph Representation Learning (Student Abstract)	Taoyong Cui; Yuhan Dong
591	SA202	Student Abstract and Poster Program	Multilingual Medical Language Models: A Path to Improving Lay Health Worker Effectiveness (Student Abstract)	Agasthya Gangavarapu
592	SA203	Student Abstract and Poster Program	Generalizable Policy Improvement via Reinforcement Sampling (Student Abstract)	Rui Kong; Chenyang Wu; Zongzhang Zhang
593	SA207	Student Abstract and Poster Program	Multi-Scale Dynamic Graph Learning for Time Series Anomaly Detection (Student Abstract)	Yixuan Jin; Yutao Wei; Zhangtao Cheng; Wenxin Tai; Chunjing Xiao; Ting Zhong

594	SA209	Student Abstract and Poster Program	Evaluating the Efficacy of Prompting Techniques for Debiasing Language Model Outputs (Student Abstract)	Shaz Furniturewala; Sorgan Jandial; Abhinav Java; Simra Shahid; Pragyan Banerjee; Balaji Krishnamurthy; Sumit Bhatia; Kokil Jaidka
595	SA21	Student Abstract and Poster Program	Contrastive Learning for Low-Light Raw Denoising (Student Abstract)	Taoyong Cui; Yuhan Dong
596	SA22	Student Abstract and Poster Program	Kepler Light Curve Classification Using Deep Learning and Markov Transition Field (Student Abstract)	Shane Donnelly; Ayan Dutta
597	SA23	Student Abstract and Poster Program	Improving IP Geolocation With Target-Centric IP Graph (Student Abstract)	Kai Yang; Jiayang Li; Wenxin Tai; Zhenhui Li; Ting Zhong; Guangqiang Yin; Yong Wang
598	SA24	Student Abstract and Poster Program	Biomedical Knowledge Graph Embedding with Householder Projection (Student Abstract)	Sensen Zhang; Xun Liang; Simin Niu; Xuan Zhang; Chen Feng; Yuefeng Ma
599	SA25	Student Abstract and Poster Program	Well-Written Knowledge Graphs: Most Effective RDF Syntaxes for Triple Linearization in End-to-End Extraction of Relations from Texts (Student Abstract)	Célian Ringwald; Fabien Gandon; Catherine Faron; Franck Michel; Hanna Abi Akl
600	SA27	Student Abstract and Poster Program	An Empirical Study of Distributed Deep Learning Training on Edge (Student Abstract)	Christine Mwase; Albert Njoroge Kahira; Zhuo Zou
601	SA28	Student Abstract and Poster Program	Welfare Maximization in Perpetual Voting (Student Abstract)	Tzeh Yuan Neoh; Nicholas Teh
602	SA29	Student Abstract and Poster Program	Improving Faithfulness in Abstractive Text Summarization with EDUs Using BART (Student Abstract)	Narjes Delpisheh; Yllias Chali
603	SA30	Student Abstract and Poster Program	MapLE: Matching Molecular Analogues Promptly with Low Computational Resources by Multi-Metrics Evaluation (Student Abstract)	Xiaojian Chen; Chuyue Liao; Yanhui Gu; Yafei Li; Jinlan Wang; Yi Chen; Masaru Kitsuregawa
604	SA31	Student Abstract and Poster Program	The CoachAI Badminton Environment: A Novel Reinforcement Learning Environment with Realistic Opponents (Student Abstract)	Kuang-Da Wang; Wei-Yao Wang; Yu-Tse Chen; Yu-Heng Lin; Wen-Chih Peng
605	SA32	Student Abstract and Poster Program	Enhance Diversified Top-k MaxSAT Solving by Incorporating New Strategy for Generating Diversified Initial Assignments (Student Abstract)	Jiaxin Liang; Junping Zhou; Minghao Yin
606	SA33	Student Abstract and Poster Program	BadSAM: Exploring Security Vulnerabilities of SAM via Backdoor Attacks (Student Abstract)	Zihan Guan; Mengxuan Hu; Zhongliang Zhou; Jieli Zhang; Sheng Li; Ninghao Liu
607	SA34	Student Abstract and Poster Program	Gaze-Based Interaction Adaptation for People with Involuntary Head Movements (Student Abstract)	Cindy Tong; Rosanna Chan
608	SA39	Student Abstract and Poster Program	Automated Assessment of Fidelity and Interpretability: An Evaluation Framework for Large Language Models' Explanations (Student Abstract)	Mu-Tien Kuo; Chih-Chung Hsueh; Richard Tzong-Han Tsai
609	SA40	Student Abstract and Poster Program	Sleep-Like Unsupervised Replay Improves Performance When Data Are Limited or Unbalanced (Student Abstract)	Anthony Bazhenov; Pahan Dewasurendra; Giri Krishnan; Jean Erik Delanois
610	SA41	Student Abstract and Poster Program	Frequency Oracle for Sensitive Data Monitoring (Student Abstract)	Richard Sances; Olivera Kotevska; Paul Laiu
611	SA45	Student Abstract and Poster Program	Local Consistency Guidance: Personalized Stylization Method of Face Video (Student Abstract)	Wancheng Feng; Yingchao Liu; Jiaming Pei; Wenxuan Liu; Chunpeng Tian; Lukun Wang

612	SA47	Student Abstract and Poster Program	WaveMixSR: Resource-Efficient Neural Network for Image Super-resolution (Student Abstract)	Pranav Jeevan; Akella Srinidhi; Pasunuri Prathiba; Amit Sethi
613	SA48	Student Abstract and Poster Program	When Sparse Graph Representation Learning Falls into Domain Shift: Data Augmentation for Cross-Domain Graph Meta-Learning (Student Abstract)	Simin Niu; Xun Liang; Sensen Zhang; Shichao Song; Xuan Zhang; Xiaoping Zhou
614	SA50	Student Abstract and Poster Program	Towards a Transformer-Based Reverse Dictionary Model for Quality Estimation of Definitions (Student Abstract)	Julien Guité-Vinet; Alexandre Blondin Massé; Fatiha Sadat
615	SA51	Student Abstract and Poster Program	Multipartite Entity Resolution: Motivating a K-Tuple Perspective (Student Abstract)	Adin Aberbach; Mayank Kejriwal; Ke Shen
616	SA54	Student Abstract and Poster Program	Scene Flow Prior Based Point Cloud Completion with Masked Transformer (Student Abstract)	Junzhe Ding; Yufei Que; Jin Zhang; Cheng Wu
617	SA60	Student Abstract and Poster Program	Optimizing Recall in Deep Graph Hashing Framework for Item Retrieval (Student Abstract)	Fangyuan Luo; Jun Wu
618	SA61	Student Abstract and Poster Program	Leverage the Explainability of Transformer Models to Improve the DNA 5-Methylcytosine Identification (Student Abstract)	Wenhuan Zeng; Daniel H. Huson
619	SA64	Student Abstract and Poster Program	Interpreting Temporal Knowledge Graph Reasoning (Student Abstract)	Bin Chen; Kai Yang; Wenxin Tai; Zhangtao Cheng; Leyuan Liu; Ting Zhong; Fan Zhou
620	SA66	Student Abstract and Poster Program	MRMLREC: A Two-Stage Approach for Addressing Data Sparsity in MOOC Video Recommendation (Student Abstract)	Ye Zhang; Yanqi Gao; Yupeng Zhou; Jianan Wang; Minghao Yin
621	SA68	Student Abstract and Poster Program	Virtual Action Actor-Critic Framework for Exploration (Student Abstract)	Bumgeun Park; Taeyoung Kim; Quoc-Vinh Lai-Dang; Dongsoo Har
622	SA70	Student Abstract and Poster Program	Effective Data Distillation for Tabular Datasets (Student Abstract)	Inwon Kang; Parikshit Ram; Yi Zhou; Horst Samulowitz; Oshani Seneviratne
623	SA71	Student Abstract and Poster Program	Explainable Earnings Call Representation Learning (Student Abstract)	Yanlong Huang; Yue Lei; Wenxin Tai; Zhangtao Cheng; Ting Zhong; Kunpeng Zhang
624	SA72	Student Abstract and Poster Program	Automated Natural Language Explanation of Deep Visual Neurons with Large Models (Student Abstract)	Chenxu Zhao; Wei Qian; Yucheng Shi; Mengdi Huai; Ninghao Liu
625	SA73	Student Abstract and Poster Program	Coalition Formation for Task Allocation Using Multiple Distance Metrics (Student Abstract)	Tuhin Kumar Biswas; Avisek Gupta; Narayan Changder; Redha Taguelmimt; Samir Aknine; Samiran Chattopadhyay; Animesh Dutta
626	SA74	Student Abstract and Poster Program	Digital Twin-Driven Teat Localization and Shape Identification for Dairy Cow (Student Abstract)	Aarushi Gupta; Yuexing Hao; Yuting Yang; Tiancheng Yuan; Matthias Wieland; Parminder S. Basran; Ken Birman
627	SA76	Student Abstract and Poster Program	ChatGPT-Generated Code Assignment Detection Using Perplexity of Large Language Models (Student Abstract)	Zhenyu Xu; Ruoyu Xu; Victor S. Sheng
628	SA78	Student Abstract and Poster Program	A SAT Solver and Computer Algebra Attack on the Minimum Kochen-Specker Problem (Student Abstract)	Zhengyu Li; Curtis Bright; Vijay Ganesh
629	SA79	Student Abstract and Poster Program	Multi-Expert Distillation for Few-Shot Coordination (Student Abstract)	Yujian Zhu; Hao Ding; Zongzhang Zhang
630	SA82	Student Abstract and Poster Program	THGFormer: Time-Aware Hypergraph Learning for Multimodal Social Media Popularity Prediction (Student Abstract)	Jienan Zhang; Jie Liu; Zhangtao Cheng; Xovee Xu; Fang Liu; Ting Zhong; Kunpeng Zhang

631	SA84	Student Abstract and Poster Program	Enhanced Optical Character Recognition by Optical Sensor Combined with BERT and Cosine Similarity Scoring (Student Abstract)	Woohyeon Moon; Sarvar Nengroo; Taeyoung Kim; Jihui Lee; Seungah Son; Dongsoo Har
632	SA85	Student Abstract and Poster Program	Research of Event Reconstruct Based on Multi-View Contrastive Learning (Student Abstract)	Yuefeng Ma; Zhongchao He; Shumei Wang
633	SA86	Student Abstract and Poster Program	Several Stories about High-Multiplicity EFX Allocation (Student Abstract)	Nikita Morozov; Artur Ignatiev; Yuriy Dementiev
634	SA88	Student Abstract and Poster Program	The Language Model Can Have the Personality: Joint Learning for Personality Enhanced Language Model (Student Abstract)	Tianyi Chen; Feiqi Cao; Yihao Ding; Caren Han
635	SA89	Student Abstract and Poster Program	Equivalence between Graph Spectral Clustering and Column Subset Selection (Student Abstract)	Guihong Wan; Wei Mao; Yevgeniy R. Semenov; Haim Schweitzer
636	SA92	Student Abstract and Poster Program	Cluster-Based Sampling in Hindsight Experience Replay for Robotic Tasks (Student Abstract)	Taeyoung Kim; Dongsoo Har
637	SA95	Student Abstract and Poster Program	Investigation into Training Dynamics of Learned Optimizers (Student Abstract)	Jan Sobotka; Petr Šimánek
638	SA97	Student Abstract and Poster Program	Multivariate Time-Series Imagination with Time Embedding in Constrained Environments (Student Abstract)	Seung Woo Kang; Ohyun Jo
639	SA148	Student Abstract and Poster Program	Decompositions in Compositional Translation of LTL to DFA	Yash Kankariya and Suguman Bansal
640	IAAI32	IAAI-24	AI Risk Profiles: A Standards Proposal for Pre-Deployment AI Risk Disclosures	Eli Sherman; Ian Eisenberg
641	IAAI69	IAAI-24	When Your AI Becomes a Target: AI Security Incidents and Best Practices	Kathrin Grosse; Lukas Bieringer; Tarek R. Besold; Battista Biggio; Alexandre Alahi
642	IAAI138	IAAI-24	Merging AI Incidents Research with Political Misinformation Research: Introducing the Political Deepfakes Incidents Database	Christina P. Walker; Daniel S. Schiff; Kaylyn Jackson Schiff
643	IAAI151	IAAI-24	AI Evaluation Authorities: A Case Study Mapping Model Audits to Persistent Standards	Arihant Chadda; Sean McGregor; Jesse Hostetler; Andrea Brennen
644	8761	Main Track	Learning from Ambiguous Demonstrations with Self-Explanation Guided Reinforcement Learning	Yantian Zha; Lin Guan; Subbarao Kambhampati
645	12188	Main Track	'Why Didn't You Allocate This Task to Them?' Negotiation-Aware Task Allocation and Contrastive Explanation Generation	Zahra Zahedi; Sailik Sengupta; Subbarao Kambhampati