

Thursday February 27	Author	Title
Morning		
9:30-10:45am	Reuth Mirsky	Bad AI, Good AI - Rethinking the Agency of Our Artificial Teammates
	Zheyuan Ryan Shi	Scalable, Sustainable, Generalizable, and Responsible AI for Public Sector
	Elizabeth Bondi-Kelly	Realizing AI for Impact: Towards Participatory Human-AI Collaboration for Water Conservation and Reproductive Health
Morning		
11:15am-12:30pm	Jun Wu	Towards Trustworthy Machine Learning under Distribution Shifts
	Xiaorui Liu	Harnessing Robust Statistics for Trustworthy AI
	Linyi Li	Certified Trustworthiness in the Era of Large Language Models
Afternoon		
2:30-3:45pm	Jiaqi Ma	Data-Centric Methods for Trustworthy AI Development
	Aditi Raghunathan	Towards reliable and trustworthy foundation models
	Tian Li	Scalable and Trustworthy Learning in Heterogeneous Networks
Afternoon	Aviral Kumar	Scaling up Offline Reinforcement Learning
4:15-5:30pm	Huazheng Wang	Efficient and Robust Reinforcement Learning from Human Feedback
	Kaiqing Zhang	Foundations of Multi-Agent Learning in Dynamic Environments: Where Reinforcement Learning Meets Strategic Decision-Making
Friday February 28		
Morning		
9:30-10:45am	Roberto Martín-Martín	Learning Robots with Physical Interactive Intelligence
	Erdem Biyik	Efficient Robot Learning via Interaction with Humans
	Ruohan Gao	Multisensory Machine Intelligence
Morning		
11:15am-12:30pm	Shengpu Tang	Transforming Healthcare Decision Making Using Artificial Intelligence
	Tianlong Chen	Breaking the Resource Monopoly from Industries: Sustainable and Reliable LLM Serving By Recycling Outdated and
	Weiyan Shi	Persuasion for Social Good: How to Build and Break AI
Afternoon		
2:30-3:45pm	Dongkuan Xu	Advancing Reliable Edge Intelligence
	Mahdi Khalili	Mitigating Bias in Machine Learning: A Comprehensive Review and Novel Approaches
	Xiang Li	Every Opinion Matters: Evaluating and Building Models with Pluralistic Views

Afternoon		
4:15-5:30pm	Daniel Brown	Leveraging Human Input to Enable Robust, Interactive, and Aligned AI Systems
	Evi Micha	Axioms for AI Alignment from Human Feedback
	Serena Booth	Lessons Learned as an AI Policy Advisor in the United States Senate
Saturday March 1		
Morning		
9:30-10:45am	Aryan Deshwal	Adaptive Experimental Design to Accelerate Scientific Discovery and Engineering Design
	Wuyang Chen	Automated, Interpretable, and Scalable Scientific Machine Learning
	Qiang Zhang	Knowledge-driven Scientific Large Language Models
Morning		
11:15am-12:30pm	Freda Shi	Learning Language Structures through Grounding
	Yunzhu Li	Learning Structured World Models From and For Physical Interactions
	Manling Li	From Large Language Models to Large Action Models: Planning and Reasoning with Physical World Knowledge
Afternoon		
2:30-3:45pm	Long Chen	Towards Open-World Multimodal Understanding with Efficiently Trained Foundation Models
	Linchao Zhu	Scalable Vision-Language Understanding and Generation: Methods and Applications
	Vivek Gupta	Advancements in AI for Reasoning with Complex Data
Sunday March 2		
Morning		
9:30-10:45am	Ruqi Zhang	Scalable and Efficient Probabilistic Inference for Bayesian Deep Learning and Generative Modeling
	Krishna Pillutla	Toward realizing user-level differential privacy at scale
	Zhaozhuo Xu	Compression-Aware Computing for Scalable and Sustainable AI
Morning		
11:15am-12:30pm	Marlos C. Machado	Representation-driven Option Discovery in Reinforcement Learning
	Yixin Wang	Representation Learning: A Causal Perspective
	Paul Liang	Foundations of Multisensory Artificial Intelligence
	Ling Pan	Towards Robust, Efficient, and Practical Decision-Making: From Reward-Maximizing Deep Reinforcement Learning to Reward-Matching GFlowNets