

Schedule

January 6, 2025, Monday

Time 日期	Name 报告人	Title 报告题目
7:30-8:30	Breakfast	
Chair: Jing Chen(陈婧)		
8:50-9:00	Opening	
9:00-9:30	Xiaotie Deng(邓小铁)	Harnessing the Potential of the Digital Economy
9:30-10:00	Yinyu Ye(叶荫宇)	Optimization Algorithm as a Collaborative Game
10:00-10:30	Coffee Break	
Chair: Zhan Pang(庞湛)		
10:30-11:00	Group Photo	
11:00-11:30	Yukun Cheng(程郁琨)	Networked Digital Public Goods Games with Heterogeneous Players and Convex Costs
11:30-12:00	Hanrui Zhang(张涵瑞)	Auction Efficiency in the Autobidding World
12:00-13:30	Lunch	
Chair: Qi Qi(祁琦)		
14:00-14:30	Yiding Feng(冯逸丁)	Beyond Regularity: Simple versus Optimal Mechanisms, Revisited
14:30-15:00	Yuqing Kong(孔雨晴)	Eliciting Informative Text Evaluations with Large Language Models
15:00-15:30	Coffee Break	
Chair: Yukun Cheng(程郁琨)		
15:30-16:00	Zhan Pang(庞湛)	Can Blockchain be a Trust Machine for Supply Chains
16:00-16:30	Qi Qi(祁琦)	Joint Auction in the Online Advertising Market
16:30-17:00	Round Table	
17:00-17:30		
17:30-19:00	Dinner	

January 7, 2025, Tuesday

Time 日期	Name 报告人	Title 报告题目
7:30-8:30	Breakfast	
Chair: Xiaotie Deng(邓小铁)		
9:00-9:30	Juan A. Garay (Zoom)	Truly Permissionless, Fast and Cryptographically Secure Blockchain
9:30-10:00	Jing Chen(陈婧)	Sealed-bid Auctions on Blockchain with Timed Commitment Outsourcing
10:00-10:30	Coffee Break	
Chair: Ron Lavi		
10:30-11:00	Sisi Duan(段斯斯)	Blockchain Security and Economic Incentives
11:00-11:30	Ye Wang(王也)	Flows and Usage of Stable Coins during Crises
11:30-12:00	Yingjie Xue(薛颖杰)	Efficient and Universally Accessible Cross-Chain Options without Upfront Holder Collateral
12:00-13:30	Lunch	
Chair: Minming Li(李闵溟)		
14:00-14:30	Shang-Hua Teng(滕尚华)	Understanding and Characterizing Regularization
14:30-15:00	Ron Lavi	Algorithmic contract theory and contractible contracts
15:00-15:30	Coffee Break	
Chair: Sisi Duan(段斯斯)		
15:30-16:00	Xujin Chen(陈旭瑾)	Competitive Ratios for Online Trading
16:00-16:30	Minming Li(李闵溟)	Fairness in Facility Location Games
16:30-17:00	Round Table	
17:00-17:30		
17:30-19:00	Dinner	

January 8, 2025, Wednesday

Time 日期	Name 报告人	Title 报告题目
7:30-8:30	Breakfast	
Chair: Yuqing Kong (孔雨晴)		
9:00-9:30	Jiheng Zhang (张季恒)	Improving Blockchain Consistency Bound by Assigning Weights to Random Blocks
9:30-10:00	Lu Cao (曹露)	Blockchain-Based Vickrey Auction Protocol for Privacy-Preserving Data Sharing
10:00-10:30	Coffee Break	
Chair: Yurong Chen (陈昱蓉) & Yotam Gafni		
10:30-11:00	Student Rump Session, 5min*19	
11:00-11:30		
11:30-12:00		
12:00-13:30	Lunch	
Free Discussion 13:30-17:30		
18:00-20:00	Banquet	

January 9, 2025, Thursday

Time 日期	Name 报告人	Title 报告题目
7:30-8:30	Breakfast	
Chair: Jing Chen(陈婧)		
9:00-9:30	Man Ho Allen Au(区文浩)	Efficient Zero-Knowledge Arguments For Paillier Cryptosystem and Its Applications
9:30-10:00	Xiapu Daniel Luo(罗夏朴)	Exposing the Invisible: Uncovering Blockchain Vulnerabilities
10:00-10:30	Coffee Break	
Chair: Yingjie Xue(薛颖杰)		
10:30-11:00	Jiasun Li(李家荪)	Bitcoin Mining for Carbon Emission Reduction
11:00-11:30	Jichen Li(李济宸)	Composition of Authenticated Byzantine Agreement under Man-in-middle Attack
11:30-12:00	Group Discussion	
12:00-13:30	Lunch	
Chair: Bo Li(李博)		
14:00-14:30	Zhiyi Huang(黄志毅)	Online Ad Allocation via Relax-and-Round
14:30-15:00	Zhixuan Fang(房智轩)	Incentivizing Truth Exploration and Honest Reporting: A Contract Design Approach
15:00-15:30	Coffee Break	
Chair: Zhiyi Huang(黄志毅)		
15:30-16:00	Yotam Gafni	Recent Developments in the Study of Transaction Fee Mechanisms
16:00-16:30	Yurong Chen(陈昱蓉)	Learning a Stackelberg Leader's Incentive from Optimal Commitments
16:30-17:00	Round Table	
17:00-17:30		
17:30-19:00	Dinner	

January 10, 2025, Friday

Time 日期	Name 报告人	Title 报告题目
7:30-8:30	Breakfast	
Chair: Zihe Wang(王子贺)		
9:00-9:30	Hu Fu(伏虎)	Price Stability and Improved Buyer Utility through Allocation of Prominence
9:30-10:00	Bo Li(李博)	MMS Allocation of Indivisible Chores with Subadditive Valuations and the Fair Surveillance Assignment Problem
10:00-10:30	Coffee Break	
Chair: Hu Fu(伏虎)		
10:30-11:00	Zihe Wang(王子贺)	Competitive Information Design with Asymmetric Senders
11:00-11:30	Weian Li(李维安)	Competition among Mechanism Designers:A Contest-Theoretic Perspective
11:30-12:00	Group Discussion	
12:00-13:30	Lunch	