

Schedule

Time&Date	Monday (January 5)	Tuesday (January 6)	Wednesday (January 7)	Thursday (January 8)	Friday (January 9)
7:30-8:30	Breakfast (60 minutes)				
8:30-8:40	Openning Remark				
Chair	Yundong Tu	Qiwei Yao	Yuhong Yang	Qianqian Zhu	Baiqing Wang
8:40-9:20	Ching-Kang Ing	Bingyi Jing	Jian Huang	Qiyang Wang	Xinyang Yu
9:20-10:00	Junhui Wang	Binyan Jiang	Degui Li	Yingqian Lin	Dan Yang
10:00-10:30	Coffee Break (30 minutes)				
Chair	Shaojun Guo	Rongmao Zhang	Haihan Tang	Dan Yang	Xinling Xie
10:30-11:10	Qianqian Zhu	Yang Zu	Jinyuan Chang	Ling Zhou	Han Yan
11:10-11:50	Zhentaoshi	Xinling Xie	Zhou Yu	Chaohua Dong	Baiqing Wang
12:00-13:30	Lunch (90 minutes)				
Chair	Bin Guo	Free Discussion	Ying Wang	Han Yan	Free Discussion
14:00-14:40	Yuying Sun		Anna Bykhovskaya	Weichi Wu	
14:40-15:20	Dalei Yu		Qing Yang	Xinghao Qiao	
15:20-15:50	Coffee Break		Coffee Break (30 minutes)		
Chair	Dong Li		Long Yu	Feng Li	
15:50-16:30	Siwei Wang		Xiao Han	Chenchen Ma	
16:30-17:30	Qian Lin		Yingxing Li	Haiqi Li	
17:30-19:00	Dinner		Banquet 18:00-20:00	Dinner (90 minutes)	

January 5, 2026 - Monday

Time	Details	Chair
7:30-8:30	Breakfast (60 minutes)	
8:30-8:40	Openning Remark	
Session 1		
8:40-9:20	Ching-Kang Ing Covariate Shift in Spatial Autoregressive Models	Yundong Tu
9:20-10:00	Junhui Wang Learning nonparametric graphical model on heterogeneous network-linked data	
10:00-10:30	Coffee Break (30 minutes)	
Session 2		
10:30-11:10	Qianqian Zhu Improving time series estimation and prediction via transfer learning	Shaojun Guo
11:10-11:50	Zhentaο Shi Zero Variance Portfolio	
12:00-13:30	Lunch (90 minutes)	
Session 3		
14:00-14:40	Yuying Sun Optimal Parameter-Transfer Learning by Time-Varying Model Averaging	Bin Guo
14:40-15:20	Dalei Yu Time-varying Model Averaging for General Loss Functions	
15:20-15:50	Coffee Break (30 minutes)	
Session 4		
15:50-16:30	Siwei Wang Structural Break-driven Optimal Subsample Forecast Combination	Dong Li
16:30-17:30	Qian Lin Towards a mathematical understanding of deep learning	
17:30-19:00	Dinner (90 minutes)	

January 6, 2026 - Tuesday

Time	Details	Chair
7:30-8:30	Breakfast (60 minutes)	
Session 5		
8:40-9:20	Bingyi Jing Offline Reinforcement Learning: Learning from Datasets Without Interaction	Qiwei Yao
9:20-10:00	Binyan Jiang Hypergraph Embeddings	
10:00-10:30	Coffee Break (30 minutes)	
Session 6		
10:30-11:10	Yang Zu Ratio-controlled screening for structural break predictive regression	Rongmao Zhang
11:10-11:50	Xinling Xie A Tale of Structural Instabilities for Sporadic Return Predictability	
12:00-13:30	Lunch	
14:00-14:40	Free discussion	
14:40-15:20		
15:50-16:30		
16:30-17:30		
18:00-20:00	Banquet	

January 7, 2026 - Wednesday

Time	Details	Chair
7:30-8:30	Breakfast (60 minutes)	
Session 7		
8:40-9:20	Jian Huang Process-based Models for Learning Probability Distributions	Yuhong Yang
9:20-10:00	Degui Li Deep Neural Network Estimation of Nonparametric Panel Regression with Latent Group Structure	
10:00-10:30	Coffee Break (30 minutes)	
Session 8		
10:30-11:10	Jinyuan Chang CP-factorization for high dimensional tensor time series and double projection iterations	Haihan Tang
11:10-11:50	Zhou Yu Dimension Reduction In the Era of AI	
12:00-13:30	Lunch	
Session 9		
14:00-14:40	Anna Bykhovskaya How Weak are Weak Factors? Uniform Inference for Signal Strength in Signal Plus Noise Models	Ying Wang
14:40-15:20	Qing Yang Generalized Linear Spectral Statistics of High-dimensional Sample Covariance Matrices and Its Applications	
15:20-15:50	Coffee Break (30 minutes)	
Session 10		
15:50-16:30	Xiao Han Quantifying Cross-Domain Knowledge Distillation in the Presence of Domain shift	Long Yu
16:30-17:30	Yingxing Li Low-Rank and Sparse Network Regression	
17:30-19:00	Dinner	

January 8, 2026 - Thursday

Time	Details	Chair
7:30-8:30	Breakfast (60 minutes)	
Session 11		
8:40-9:20	Qiyang Wang Self-weighted estimation for local unit root autoregression	Qianqian Zhu
9:20-10:00	Yingqian Lin Spurious Quantile Regressions and Variable Selection in Quantile Cointegrations	
10:00-10:30	Coffee Break (30 minutes)	
Session 12		
10:30-11:10	Ling Zhou Spatial effect detection regression for large-scale spatio-temporal covariates	Dan Yang
11:10-11:50	Chaohua Dong Robust M-Estimation for Additive Nonparametric Cointegrating Models	
12:00-13:30	Lunch	
Session 13		
14:00-14:40	Weichi Wu A Random Graph-based Autoregressive Model for Networked Time Series	Han Yan
14:40-15:20	Xinghao Qiao Time Series Gaussian Chain Graph Models	
15:20-15:50	Coffee Break (30 minutes)	
Session 14		
15:50-16:30	Chenchen Ma The Factor Tree: A Data-Driven Approach to Regime Switching in High-Dimensions	Feng Li
16:30-17:30	Haiqi Li Beyond Principal Components: Likelihood-Based Estimation of Time-Varying Factor Models	
17:30-19:00	Dinner	

January 9, 2026 - Friday

Time	Details	Chair
7:30-8:30	Breakfast (60 minutes)	
Session 15		
8:40-9:20	Xinyang Yu Dynamic Networks with Node Heterogeneity and Homophily	Baiqing Wang
9:20-10:00	Dan Yang Forecasting Global Economy with SIGMAR: Sparsity-Induced Global Matrix AutoRegressive Model	
10:00-10:30	Coffee Break (30 minutes)	
Session 16		
10:30-11:10	Han Yan Deep Independent Component Analysis for Time Series with Invertible Neural Networks	Xinling Xie
11:10-11:50	Baiqing Wang Shattering Break Barriers: Inferential Theory for Group Factor Models Subject to Disruptive Breaks	
12:00-13:30	Lunch	
14:00-14:40	Free discussion	
14:40-15:20		
15:50-16:30		
16:30-17:30		
17:30-19:00	Dinner	