

Draft Program Schedule

(Last Update: May 24, 2016)

DL	Distinguished Lectures
IP	Invited Paper Sessions
TCP	Topic Contributed Paper Sessions
CP	Contributed Paper Sessions

	26/Jun/2016
1800-2000	Registration (YIA / CYT)
1800-2030	Welcome Reception (YIA / CYT)

	27/Jun/2016											
0800-1700	Registration (YIA)											
0900-0940	Opening Ceremony (YIA LT1)											
0940-1000	Coffee Break (YIA Foyer)											
1000-1100	Plenary Lecture 1 (YIA LT1)											
1110-1210	Plenary Lecture 2 (YIA LT1)											
1210-1330	Lunch											
	YIA LT2	YIA LT3	YIA LT4	YIA LT5	YIA LT6	YIA LT7	YIA LT8	YIA LT9	YIA 201	YIA 403	YIA 405	
1330-1510	DL07: Analysis of Non-Euclidean Data: Use of Differential Geometry in Statistics	DL09: Recent Advances in Covariance Estimation	IP01: Recent Advances on Analysis of High-Dimensional Data	IP34: Robust Statistical Methods	IP37: Multivariate Smoothing	IP21: Complex Data Analysis	IP51: Complex Data Analysis: Theory and Methods	TCP15: Recent Developments and Applications of Structural Equation Modeling (SEM) Techniques II: Robust SEM, Multilevel SEM, Meta-Analytic SEM, Latent Profile Analysis, and Cross-Classified SEM	TCP16: Recent Advances and Challenges in Analysis of Complex Biomedical Data	TCP17: Recent Advances in Object Data Analysis	CP01: Machine Learning Session 1	
1510-1530	Coffee Break (YIA Foyer)											
1530-1710	DL10: Statistical Analysis for Social Network Data	DL17: Sparse Learning from Covariance	IP07: Big Data Integration	IP12: Longitudinal Data Analysis	IP15: Limit Theorems in Stochastic Analysis	IP20: Nonparametric Inference in Econometric Models	IP57: Recent Advances and Challenges of Big Data Inference with Complex Structures	TCP12: Analysis of Reliability and Survival Data	TCP13: Theory and Applications of Tensor Variate Data Analysis	TCP14: Recent Developments and Applications of Structural Equation Modeling (SEM) Techniques I: Measurement Invariance and Latent Growth Models	CP02: Machine Learning Session 2	

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28/Jun/2016												
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0830-1010	DL13: Recent Development of Statistical Inference Under Dimension Reduction Structure	IP60: Special Session in Memory of Peter Hall	IP16: Models and Inference for Complex Extreme Events	IP28: Asymptotic Theory	IP32: Distributions on Convex Cones and Sets of Permutations	IP35: Survey Sampling and Related Methodologies	TCP03: Statistics and Computing for Complex Dependent Systems	TCP08: Stochastic Processes and Related Topics	TCP23: Recent Advances in Time-to-Event Analysis	TCP06: Geometric Aspects of Statistical Methods	CP14: Data Order Structure Session 1	DL11: Design of Experiments
1010-1030	Coffee Break (YIA Foyer)											
1030-1210	DL02: Building Bridges: New Bayesian Insights into Old Problems	IP02: Modern Developments in Multivariate Data	IP03: Statistical Analysis of Complex Correlated Data	IP44: Stein's Method and Random Graphs	IP18: New Frontiers of Longitudinal/Clustered Data Analysis	IP38: Dimension Reduction and Variable Selection for High-Dimensional Data	IP54: Recent Advances in Analysis of Complex Data	TCP18: Recent Advances in Statistical Genetics	TCP19: Recent Developments in Model Checking	TCP10: Bayesian Modeling with Complex Survey Data	CP03: Machine Learning Session 3	
1210-1330	Lunch											
1300-1345	Poster Session (YIA)											
1330-1510	DL12: Nonstationary Time Series: Past, Present and Beyond	IP05: Recent Advances in Large-Scale Inference	IP19: Recent Advances in Bayesian Functional Data Analysis	IP23: Recent Advances in Design of Experiments	IP25: Biostatistics and Biomedical Statistics	IP30: Recent Advances on Algebraic Methods in Statistics	IP56: Modern Statistical Methods for Complex Data	TCP21: Confidence Interval in Some Models and High Dimensional Data Analysis	TCP22: Numerical Computation Methods for Multivariate Distributions and Parameter Estimation	TCP20: Statistical Analysis of Survival and Functional Data	CP04: Machine Learning Session 4	
1510-1530	Coffee Break (YIA Foyer)											
1530-1710	DL06: Model Selection in High-Dimensional Regression and Graphical Models and Its Applications	IP06: Recent Advances in Big Data Inference	IP27: Time Series and Econometrics	IP29: Education of Data Science and Statistics	IP24: Recent Advances in Functional Data Analysis	IP31: Recent Advances in Non- and Semi-Parametric Inference	TCP24: Recent Topics in Medical Statistics	TCP27: Recent Developments in Biostatistics and Spatial Statistics	TCP28: Recent Developments in Multiple Comparison Procedures	TCP31: New Statistical Methods for Graphs and Networks	CP15: Data Order Structure Session 2	
1730-1900	Banquet Reception, ClubONE (Science Park)											
1900-2130	Banquet, ClubONE (Science Park)											

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0830-1010	DL03: Fusion Learning - Fusing Inferences from Diverse Sources	IP04: Statistical Analysis of Dynamic Models	IP08: Statistical Advances of Image Analysis and Spatial Statistics	IP42: Recent Advances in Analysis of Complex Observational Data	IP10: Development in Statistical Methods for the Analysis of Events	IP13: Stochastic Interacting Systems	IP55: New Developments in Statistical Genomics	TCP01: Recent Advances in Bayesian Nonparametrics	TCP04: Variable Selection and Applications of Semiparametric Models	TCP32: Model Selection and Hypothesis Testing	CP06: Bayesian Session 1	IP41: New Developments in High-Dimensional Spatial and Spatio-Temporal Modeling
1010-1030	Coffee Break (YIA Foyer)											
1030-1210	DL08: Heterogeneity in Large-Scale Data, with Connections to Causal Inference	DL16: Variational Inference	IP11: Nonparametric Modelling and High Dimensional Data Analysis	IP22: Recent Advances in Complex Data Analysis	IP43: Statistical Methodology for Biomedical Sciences	IP52: Challenges and Recent Advances in Methods for Missing Data Problems	TCP11: New Statistical Methods for Genetic Data Analysis	TCP26: Statistical Issues in Analyzing Bioinformatics Data	TCP29: Recent Advances on Random Processes and Related Problems	TCP30: Statistical Inference Under Model Uncertainties	CP08: Probability Session 1	
1210-1330	Lunch											
1345-1700	Excursion * (TBA)											

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30/Jun/2016												
	YIA LT2	YIA LT3	YIA LT4	YIA LT5	YIA LT6	YIA LT7	YIA LT8	YIA LT9	YIA 201	YIA 403	YIA 405	
0830-1010	DL01: Recent Advances in Machine Learning for Personalized Medicine	IP26: Random Matrices and High-Dimensional Statistics	IP09: Adaptive Randomization in Clinical Trials	IP40: Recent Developments in the Analysis of High-Dimensional Time Series with Nonstationarities	IP14: Network Models: Theory and Methods	IP36: Statistical Inferences for Complex Data	TCP02: Advanced Modeling of Large-Scale Dependent Data	TCP25: Recent Developments in Large and Complex Data Analysis	TCP34: Statistical Modeling and Its Applications	TCP35: Statistical Modeling in Economics and Finance	CP09: Probability Session 2	
1010-1030	Coffee Break (YIA Foyer)											
1030-1210	DL05: Particle Representations for Measure-Valued Processes and Stochastic Partial Differential Equations		IP45: Random Fields: Theory and Applications	IP49: Emerging Statistical Methods in Big Data Analytics	IP47: Emerging Nonparametric Methods for Financial Data	IP59: Advances in Analysis of Complex High-Dimensional Data	TCP09: Recent Advances in Biomarker Evaluation and Risk Prediction	TCP33: Advanced Bayesian Modeling	TCP07: Recent Advances in High Dimensional Estimation Theory	TCP05: High-Dimensional Data Analyses with Application in Biomedical Studies	CP11: Big Data/Network Session 1	
1210-1330	Lunch											
1300-1345	Poster Session (YIA)											
1330-1510	DL04: From Cells to Populations: Modeling and Inference for Genomic Data	DL15: Random Networks	IP48: Recent Advances in Lifetime Data Analysis	IP46: Recent Developments in Survival Analysis and Personalized Medicine	IP53: Some Recent Developments in High-Frequency Financial Econometrics	IP33: Analysis of Spatial and Spatio-Temporal Data		CP12: Big Data/Network Session 2	CP10: Probability Session 3	CP16: Data Order Structure Session 3	CP17: Data Order Structure Session 4	
1510-1530	Coffee Break (YIA Foyer)											
1530-1710	DL14: Statistical Inference for Stochastic Processes: Asymptotic Theory and Implementation	IP17: Recent Advances and Trends in Time Series Analysis	IP39: Advances in Statistical Inference for Multivariate Response Data		IP50: Semiparametric Statistical Methods for Complex Problems	IP58: Stochastic Partial Differential Equations	CP07: Bayesian Session 2	CP05: Machine Learning Session 5	CP13: Big Data/Network Session 3	CP18: Data Order Structure Session 5	CP19: Data Order Structure Session 6	