

THURSDAY 4 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
08:00am - 09:20am	REG	WH	Registration			
09:30am - 10:30am	PL01	OA122	Plenary Lecture #1, chair Howard Bondell	Ruth	Williams	Stochastic Analysis of Chemical Reaction Networks with Applications to Epigenetic Cell Memory
10:30am - 10:50am	BREAK	WH	Morning Tea			
10:50am - 12:30pm	DL04	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Hsin-cheng Huang	Yasumasa Daisuke Yuichi	Matsuda Kurusu Goto	Fourier analysis of spatio-temporal data Spatially dependent wild bootstrap for high-dimensional spatial data Integrated copula spectrum with applications to tests for time-reversibility and tail symmetry
10:50am - 12:30pm	DL03	EEBrown	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Howard Bondell	Jaeyong Kyoungjae Kwangmin	Lee Lee Lee	Post-processed posteriors for high-dimensional covariances Consistent and scalable Bayesian joint variable and graph selection Post-processed posteriors for sparse covariances
10:50am - 12:30pm	IP45	B106	"Recent Advances in Event History Analysis" Organiser: (Tony) Jianguo Sun 4 x 25 mins Chair: Ting Li	Ting Guohao Kin-Yat Xingqiu	Li Shen Liu Zhao	Conditional Stochastic Interpolation: A New Approach to conditional sampling Nonparametric Estimation of Non-Crossing Quantile Regression Process with Deep ReQU Neural Networks Efficient Estimation for Functional Accelerated Failure Time Model Wasserstein GAN-based Estimation for Conditional Distribution Function with Current Status Data
10:50am - 12:30pm	IP05	B305	"Compositional data analysis: some new fresh approaches which avoid transforming the data" Organiser: Janice Sealey 4 x 25 mins Chair: Janice Sealey	Fiona David Kassel Janice	Sammut Firth Hingee Sealey	Using Generalized Linear Models to Model Compositional Response Data Statistical Analysis of Composition: Principles and Practice Implementing Score Matching Estimators for Compositional Data and Other Manifold-Valued Data Score matching for microbiome compositional data
10:50am - 12:30pm	IP04	OA107	"Statistical Learning" Organiser: Jialiang Li 4 x 25 mins Chair: Jialiang Li	Sebastian Jose Mei-Ling Wanjie	Kuhnert Angel Sanchez Gomez Ting Lee Wang	Estimating operators of linear and invertible processes in Hilbert spaces, with applications to functional ARMA processes Detecting hub variables in large Gaussian graphical models Neural Network for First-hitting-time Based Threshold Regression Model Temporal Ordering and Manifold Recovery on Noisy Data
10:50am - 12:30pm	IP40	OA239	"Recent Advances in Mathematical Analysis for Data Science" Organiser: Xin Guo 4 x 25 mins Chair: Xin Guo	Jun Yiming Xin	Fan Ying Guo	Generalization analysis of deep ReLU networks for nonlinear functional regression Generalization Analysis for Contrastive Representation Learning Capacity dependent analysis for functional online learning algorithms
10:50am - 12:30pm	IP54	AW153	"Analysis of data evolving with time" Organiser: Aurore Delaigle 4 x 25 mins Chair: Aurore Delaigle	Martin Degui Rob Jeroen	Hazelton Li Hyndman Rombouts	Shrinkage estimators of the spatial relative risk function Estimating Covariance Functions for High-Dimensional Functional Time Series with Dual Factor Structures Forecast reconciliation: a brief overview Monitoring Machine Learning Forecasts for Platform Data Streams
10:50am - 12:30pm	CP07	BG03	Contributed Paper Session Chair: Subhrajoty Roy 5 x 20 mins	Subhrajoty Takuya Satish Guido	Roy Koriyama Kumar Consonni	rSVDpd: A Robust Scalable Video Surveillance Background Modelling Algorithm Correcting generalized cross-validation for arbitrary ensembles of penalized estimators A novel characterization of structures in smooth regression curves: from a viewpoint of persistent homology Bayesian sample size determination for network structure learning
12:30pm - 1:30pm	BREAK	WH	Lunch			
1:30pm - 3:10pm	DL09	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Fang Yao	Jane-Ling Hans-Georg Kuang-Yao	Wang Mueller Lee	The Many faces of Functional Data: The Trouble with Sparse Functional Data Metric Statistics: Exploration of Random Objects With Distance Profiles Nonparametric functional graphical models
1:30pm - 3:10pm	DL01	B106	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Min-ge Xie	Siva Qunqiang Qingwei	Athreya Feng Liu	Path convergence of Markov chains on large graphs Average Jaccard index of random graphs Normal approximation of subgraph counts in the random-connection model
1:30pm - 3:10pm	IP01	B305	"Non-normal approximations and their applications" Organiser: Lihu Xu 4 x 25 mins Chair: Xiao Fang	Xiao Adrian Nathan Songhao	Fang Rollin Ross Liu	High-dimensional Central Limit Theorems by Stein's Method in the Degenerate Case Statistical Applications of Centred Subgraph Counts in Statistical Network Analysis Gaussian random field approximation for wide neural networks General Non-normal Approximation With Unbounded Exchangeable Pairs
1:30pm - 3:10pm	IP56	AW153	"Recent developments in Survival Analysis and Statistical Machine Learning" Organiser: Xingqiu Zhao 4 x 25 mins Chair: Xingqiu Zhao	Qizhuang Kin-Yau Yuchen Wen	Sun Wong Wu Su	Optimal stopping with partially observable information Improving estimation efficiency for additive hazard models with varying coefficients Posterior Sampling from the Spiked Models via Diffusion Processes Deep Nonparametric Inference for Conditional Hazard Function
1:30pm - 3:10pm	IP08	OA239	"Information Geometry and its Related Fields" Organiser: Tomonari Sei 4 x 25 mins Chair: Tomonari Sei	Hiroshi Tomonari Yoshihiro Takeru	Matsuzoe Sei Hirose Matsuda	Invariant dually flat structures on deformed exponential families Minimum information dependence model and its conditional inference LARS Algorithm in Tangent Space of Generalized Linear Models Wasserstein-Cramer-Rao inequality and robustness
1:30pm - 3:10pm	IP15	OA107	"Inference for partially observed structured dynamic systems" Organiser: Edward Ionides 4 x 25 mins Chair: Edward Ionides	Patricia (Ning) Kevin Edward Carles	Ning Tan Ionides Breto	Variable Target Scalable Particle Filter Accelerated Inference for Partially Observed Stochastic Processes with Automatic Differentiation An iterated block particle filter for inference on coupled dynamic systems Panel data analysis via mechanistic models
1:30pm - 3:10pm	IP20	EEBrown	"The Interplay Between Causal Inference and Statistical Learning" Organiser: Jiwei Zhao 4 x 25 mins Chair: Jiwei Zhao	Weining Pan Yumou Jiwei	Shen Zhao Qiu Zhao	Causal inference in soccer game analysis A Semiparametric Instrumented Difference-in-Differences Approach to Policy Learning Inference for Treatment Effects on Many Derived Random Variables Assumption Matters: A Semiparametric Analysis of the Average Treatment Effect on the Treated
1:30pm - 3:10pm	CP02	BG03	Contributed Paper Session Chair: Paul Kabaila 5 x 20 mins	Jian Jing Mingxuan Paul Christopher	Wang Ning Cai Kabaila Baker	A Bayesian Hierarchical Monitoring Design for Single-Arm Phase II Cancer Clinical Trials Enhancing Model Building and Estimating Method Selection: The Crucial Role of Conditional Independence Testing Cross-population fine-mapping by leveraging genetic diversity and accounting for confounding bias The two nested linear regressions tested for assessing frequentist model averaged confidence intervals GLM for partially pooled categorical predictors with a case study in biosecurity
3:10pm - 3:30pm	BREAK	WH	Afternoon Tea			

THURSDAY 4 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
3:30pm - 5:10pm	DL05	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Judith Rousseau	Kerrie Brodie David	Mengersen Lawson Warne	Dealing with Sensitive Data Accessible Fisher-Rao Distances and Fréchet Means for the Multivariate Normals Efficient parameter inference for expensive stochastic models using approximations and transformations
3:30pm - 5:10pm	IP28	B106	"Some recent developments in duration analysis with covariates" Organiser: Yingwei Paul Peng/Ross Maller 4 x 25 mins Chair: Yingwei Paul Peng	Ross Yingwei Paul Alice Shu-Kay Angus	Maller Peng Richardson Ng	The Use of Mixture Cure Model Methodology in Medical Applications Nonparametric cure models The cure rate model in pharmaceutical regulation Joint frailty modelling of time-to-event data with recurrent and terminal events
3:30pm - 5:10pm	IP41	B305	"Recent advances in statistical classification, ranking, and change-point detection" Organiser: Tiejun Tong 4 x 25 mins Chair: Tiejun Tong	Lucy Weichen Le Heng	Xia Wang Zhou Peng	Non-splitting Neyman-Pearson Classifiers Spectral Ranking Inferences Based on General Multiway Comparisons Sparse Convoluted Rank Regression in High Dimensions Automatic Change Point Detection and Segment Estimation via Variational Bayesian Model Selection
3:30pm - 5:10pm	IP23	EEBrown	"Recent advances in Bayesian computation for complex models" Organiser: Nadja Klein/Matias Quiroz 4 x 25 mins Chair: Nadja Klein	Nadja Matias David Robert	Klein Quiroz Frazier Kohn	Bayesian function selection in additive models with an application to time-to-event data A correlated pseudo-marginal approach to doubly intractable problems Reliable Bayesian Inference in Approximate and Misspecified Models The Block-Correlated Pseudo Marginal Sampler for State Space Models
3:30pm - 5:10pm	IP47	AW153	"Markov chains and related topics" Organiser: Michael Choi 4 x 25 mins Chair: Michael Choi	Jun Geoffrey Sumeetpal Michael	Yang Wolfer Singh Choi	Stereographic Barker's MCMC Proposal: Efficiency and Robustness at Your Disposal Improved Estimation of Relaxation Time in Non-reversible Markov Chains On the forgetting of particle filters Markov chain entropy games and the geometry of their Nash equilibria
3:30pm - 5:10pm	IP36	OA239	"Recent Advances in Statistical Network Analysis with Applications" Organiser: Ji Zhu 4 x 25 mins Chair: Yang Feng	Yang Jingnan Jean Jinming	Feng Zhang Yang Li	Robust Unsupervised Multi-task and Transfer Learning on Gaussian Mixture Models A stochastic block Ising model for multi-layer networks with inter-layer dependence Identification of network biomarkers with cross-platform omics prediction Statistical Inference on Latent Space Models for Network Data
3:30pm - 5:10pm	CP11	OA107	Contributed Paper Session Chair: Yoshihiko Maesono 5 x 20 mins	Haoze Yoshihiko Jiyang Dong Sangkon	Hou Maesono Zhang Luo Oh	Non-parametric Estimation of General Heterogeneous Causal Effects with Covariate Measurement Error Asymptotic properties of kernel type quantile estimators Nonparametric curve estimation in measurement error problems with conditionally heteroscedastic variances Semi-Supervised Estimation of Marginal Means: An Optimal Constrained Least Squares Approach Robust mixture of regressions with nonparametric symmetric errors
3:30pm - 5:10pm	CP15	BG03	Contributed Paper Session Chair: Rami Tabri 5 x 20 mins	Rami Stephen Ayesha Yicheng Paul	Tabri Muirhead Perera Zeng Mostert	The Information Projection in Moment Inequality Models: Existence, Dual Representation, and Approximation Persistence of stationary Gaussian fields with spectral singularity Flexible functions: sinc versus cubic spline interpolation Signal plus noise models in the log proportional regime: When does debiasing help? Generalized compounding models using recursive quadrature approximation in a Bayesian setting

FRIDAY 5 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
08:30AM - 10:10AM	DL06	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Aurore Delaigle	Annie Heping Song	Qu Zhang Song	Individualized Dynamic Model for Multi-resolutional Data with Application of Mobile Health Use of mobile data to examine compliance in clinical trials Learning digital features from wearable device data to advance mobile health
08:30AM - 10:10AM	IP50	B106	"Advances in the development and application of Bayesian nonparametrics models" Organiser: Yuan Ji 4 x 25 mins Chair: Jan Hannig	Peter Michele Yang	Mueller Guindani Ni Ji	Constructing synthetic control arms from real world data using nonparametric Bayesian common atoms models Semi-parametric local variable selection under misspecification Graphical Dirichlet Process for Clustering Non-Exchangeable Grouped Data PAM: Plaid Atoms Model for Bayesian Nonparametric Analysis of Grouped Data
08:30AM - 10:10AM	IP64	OA239	"Statistical methods for dimension reduction and high-dimensional regression" Organiser: Hong Zhang 4 x 25 mins Chair: Hong Zhang	Jing Liuju Baihua Zhanfeng	Zeng Chen He Wang	Robust Sliced Inverse Regression: Estimation and Optimality for Heavy-Tailed Data in High Dimensions Dimension Reduction for Extreme Tail Regression via Contour Projection Transfer Learning by Optimal Model Averaging for Censored Data Estimation and model selection for nonparametric function-on-function regression
08:30AM - 10:10AM	IP18	OA107	"Recent Progress in Statistics Analysis of Random Field Models" Organiser: Yimin Xiao 4 x 25 mins Chair: Yimin Xiao	David Cheuk Yimin Saifei	Bolin Yin Lee Xiao Sun	Statistical modeling of data on metric graphs Strong local nondeterminism for a class of fractional SPDEs Some Recent Results on Multivariate Gaussian Random Fields Fixed-domain asymptotics for Gaussian random fields
08:30AM - 10:10AM	IP29	B305	"Current Topics in Statistical Analysis of High Dimensional Genomic Data" Organiser: Somnath Datta 4 x 25 mins Chair: Somnath Datta	Geoffrey Tapabrata Subharup Somnath	Mclachlan Maiti Guha Datta	The detection of differentially expressed genes via cluster-specific contrasts of mixed effects Error Controlled Feature Selection for Ultrahigh Dimensional and Highly Correlated Feature Space Using Deep Learning A zero-inflated Bayesian nonparametric approach for identifying differentially abundant taxa in multigroup microbiome data with covariates A pseudo-value regression approach for differential network analysis of co-expression data
08:30AM - 10:10AM	IP38	AW153	"Statistical theory for deep learning" Organiser: Susan Wei 4 x 25 mins Chair: Susan Wei	Peter Sophie Masaaki Dino	Bartlett Langer Imaizumi Sejdinovic	In-Context Learning Linear Models with Transformers Dropout in the Linear Model Statistical Analysis on Generalization Ability of In-Context Learning Squared Neural Families of Tractable Densities and Intensities
08:30AM - 10:10AM	CP14	BG03	Contributed Paper Session 5 x 20 mins Chair: Kanta Naito	Kanta Natsumi Hyeok Kyu Hui	Naito Makigusa Kwon Zhang	Simultaneous Confidence Region of an Embedded One-Dimensional Curve in Multi-Dimensional Space Nonlinear support vector regression with penalized likelihood Minimax optimal density estimation using a shallow generative model with a one-dimensional latent variable Unbiased and Robust Analysis of Co-localization in Super-resolution Microscope Images
08:30AM - 10:10AM	CP08	OA224	Contributed Paper Session Chair: Xuan Liang 5 x 20 mins	Yuto Xuan Fan Wei	Miyatake Liang Wang Li	Modelling the discretization error of initial value problems using the Wishart distribution Covariance Regression for Panel Data with Fixed Effects Multilayer random dot product graphs: Estimation and online change point detection Sufficient dimension reduction in the presence of non-ignorable missing covariates
10:10AM - 10:30AM	BREAK	WH	Morning Tea			
10:30AM - 11:30AM	PL02	OA122	Plenary Lecture, chair: Aurore Delaigle	Jianqing	Fan	Factor Augmented Sparse Throughput Deep ReLU Neural Networks for High Dimensional Regression
11:30AM - 12:30PM	PL03	OA122	Plenary Lecture, chair: Minge Xie	Bin	Yu	Seeking Boolean Interactions in Practice and Theory
12:30PM - 1:50PM	BREAK	WH	Lunch			
1:50PM - 3:30PM	DL10	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Aihua Xia	Qiman Dennis Zhuosong	Shao Leung Zhang	Self-Normalized Cramer Type Moderate Deviation Theorem For Gaussian Approximation Berry-Esseen bounds for Studentized U-statistics Berry-Esseen bounds for Generalized U-statistics
1:50PM - 3:30PM	IP03	OA239	"Rare events, risk and zero-one laws" Organiser: Arijit Chakrabarty 4 x 25 mins Chair: Gennady Samorodnitsky	Gennady Thomas Moumanti Arijit	Samorodnitsky Mikosch Podder Chakrabarty	Do large deviations cluster? If yes, how? Ratios of homogeneous functionals acting on a heavy-tailed time series Bond percolation games and their generalizations on rooted Galton-Watson trees Inhomogeneous Erdős-Rényi random graphs: bulk and edge of the spectrum
1:50PM - 3:30PM	IP60	EEBrown	"Advancements in Geostatistical Analysis: From Earth to Space" Organiser: Hsin-Cheng Huang 4 x 25 mins Chair: Hsin-Cheng Huang	Noel Francisco Tingjin Nan-Jung	Cressie Juan Mandujano Reyes Chu Hsu	WOMBAT: Bayesian Inference on Carbon-Dioxide Surface Fluxes from Satellite Data Spatio-temporal dynamic modeling of wildlife disease data A geostatistical analysis of metallicity variations in galaxies Estimation of Nonstationary Space Deformation Using Affine Coupling
1:50PM - 3:30PM	IP06	AW153	"Recent Developments of Statistical Methods for Microbiome Research" Organiser: Gen Li 4 x 25 mins Chair: Tianying Wang	Hongzhe Kim-Anh Lei Tianying	Li Le Cao Liu Wang	Phylogenetic Association Analysis with Conditional Rank Correlation Managing batch effects in microbiome data A flexible quasi-likelihood model for microbiome abundance count data A Semiparametric Quantile Single-Index Model for Microbiome Sequencing Count Data
1:50PM - 3:30PM	IP09	OA107	"Machine Learning Methods for Electronic Health Record Data Analysis" Organiser: Baiming Zou 4 x 25 mins Chair: Fei Zou	Rebecca Jian Lana Baiming	Hubbard Kang Garmire Zou	Classical and machine learning imputation approaches to missing data in electronic health records-based studies Reinforcement Learning for Medical Decision-Making on Vaccination Deep learning-based prognosis models accurately predict the time to delivery among preeclampsia patients using electronic health record A Deep Neural Network Two-part Model and Feature Importance Test for Semi-continuous Data

FRIDAY 5 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
1:50PM - 3:30PM	IP07	B106	"Bayesian methods for detecting key features in complex applications" <i>Organiser: Subhashis Ghoshal</i> 4 x 25 mins Chair: Subhashis Ghoshal	Michael Anindya Seonghyun Subhashis	Zhang Roy Jeong Ghoshal	Bayesian Non-linear Latent Variable Modeling via Random Fourier Features Bayesian Graph Estimation Under Causal Vector Autoregressive Time Series Synergizing Roughness Penalization and Basis Selection in Bayesian Spline Regression Optimal Bayesian Smoothing of Functional Observations over a Large Graph
1:50PM - 3:30PM	IP44	BG03	"Advances in Survival Analysis" <i>Organiser: Jun Ma</i> 4 x 25 mins Chair: Jun Ma	Aishwarya Youngjo Il Do Yunwei	Bhaskaran Lee Ha Zhang	Accelerated failure time models under partly interval censoring and time-varying covariates On the Statistical Foundations of H-likelihood for Unobserved Random Variables Deep Neural Networks for Semi-parametric Frailty Models Evaluation of the impact of left-censoring on the validity of time-dependent propensity score matching method
1:50PM - 3:30PM	IP35	B305	"Recent development in Causal Inference" <i>Organiser: Wei Huang (UoM)</i> 4 x 25 mins Chair: Wei Huang (UoM)	Zheng Mingming Shuo Lin	Zhang Gong Li Liu	Causal Quantile Regression for A Continuous Treatment with A Diverging Number of Confounders Identifiable causal generative models for out-of-distribution generalization Estimation and Inference for Extreme Continuous Treatment Effects High-dimensional semiparametric learning under minimal sparsity conditions
1:50PM - 3:30PM	CP03	OA224	Contributed Paper Session Chair: Monitirtha Dey 5 x 20 mins	Ye Jaehae Biswadeep Monitirtha Kanae	Yuan Kim Ghosh Dey Takahashi	Tropospheric formaldehyde levels infer ambient formaldehyde-induced brain diseases and global burden in China, 2013–2019 Dynamic Functional Connectivity Change-Point Detection with Random Matrix Theory Inference for Brain Network Data Parametric Analysis of Bivariate Current Status data with Competing risks using Frailty models On Limiting Behaviors of Stepwise Multiple Testing Procedures Statistical inferences for the F1-score of multi-label classification
3:30PM - 3:50PM	BREAK	WH	Afternoon Tea			
3:50PM - 5:30PM	DL08	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Kerrie Mengersen	Judith Edwin Susan	Rousseau Fong Wei	I Semi-parametric inference : A Bayesian curse? Predictive Bayesian Inference with the Martingale Posterior Singular learning theory perspective on variational Bayesian neural networks
3:50PM - 5:30PM	IP39	B305	"Statistical inference for branching processes" <i>Organiser: Peter Braunsteins</i> 4 x 25 mins Chair: Sophie Hautphenne	Carmen Peter James Sophie	Minuesa Braunsteins Kerlidis Hautphenne	ABC methodology for inference on the maximal offspring and parameters in controlled branching processes Consistent estimation for population-size-dependent branching processes Linking Population-Size-Dependent and Controlled Branching Processes Consistent estimation in subcritical birth-and-death processes
3:50PM - 5:30PM	IP26	OA239	"Recent developments on combinatorial stochastic processes" <i>Organiser: Takeru Matsuda</i> 4 x 25 mins Chair: Takeru Matsuda	Nobuaki Shuhei Takuya	Hoshino Mano Koriyama	A Bell polynomial process A measure-on-graph-valued diffusion: a particle system with collisions and its applications Asymptotic analysis of parameter estimation for the Ewens–Pitman Partition
3:50PM - 5:30PM	IP43	OA107	"Emerging opportunities in omics data and longitudinal/functional data analysis" <i>Organiser: Di Wu</i> 4 x 25 mins Chair: Ke Deng	Kun Fei Ying Ke	Huang Zou Zhang Deng	Identify Alzheimer's disease subtypes and markers from multi-omic data of human brain and blood using subspace merging approach Advanced Learning Algorithms for Genetics and Genomics Data clusterMLD: An Efficient Clustering Method for Multivariate Longitudinal Data Model-Based Spatial Reconstruction of Large-Scale Biomolecules via Bayesian Inference of a Hierarchical Spatial Model
3:50PM - 5:30PM	IP46	AW153	"New Techniques for Analyzing Big Data" <i>Organiser: Yichao Wu</i> 4 x 25 mins Chair: Juan Hu	Juan Juhyun Peter Cun-Hui	Hu Park Radchenko Zhang	A Unified Approach to Variable Selection for Partially Linear Models Geometric functional data analysis for multivariate curves A Discrete Optimization Approach to Learning with Categorical Variables Adaptive Inference in Sequential Experiments
3:50PM - 5:30PM	IP52	B106	"Advances in inference for multivariate and high dimensional data" <i>Organiser: Aurore Delaigle</i> 4 x 25 mins Chair: Aurore Delaigle	Karim Debashis Linh Gery	Seghouane Paul Nghiem Geenens	Joint Approximate Partial Diagonalization of Large Matrices Spectral behavior of sequential sample covariances under a spiked model Random effect sufficient dimension reduction for clustered data Universal copulas
3:50PM - 5:30PM	IP68	EEBrown	"Recent Advances in Statistical and Machine Learning" <i>Organiser: Jianqing Fan</i> 4 x 25 mins Chair: Jianqing Fan	Johannes Michael Haofeng	Schmidt-Heiber Kohler Wang	Statistical learning in biological neural networks Learning of deep network classifiers via gradient descent and over-parametrization Empirical likelihood ratio tests for non-nested model selection based on predictive losses
3:50PM - 5:30PM	CP12	BG03	Contributed Paper Session Chair: Jiangrong Ouyang 5 x 20 mins	Anik Chieh-An Yulin Masayuki Jiangrong	Roy Chou Zhang Henmi Ouyang	A Control Chart For Online Shape Monitoring In Image Data Finite Difference Spatial Spline for Big Data Semiparametric Estimation of Continuous Treatment Effect on the Treated by Balancing Index Moments Infinite-dimensional information geometry for semiparametric statistics Bayesian analysis of longitudinal data via empirical likelihood
6:45PM - 10:00PM	BANQUET		Conference Dinner at Melbourne Museum			

SATURDAY 6 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
08:30AM - 10:10AM	DL07	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Jialiang Li	Liza Tianxi Jesus	Levina Li Arroyo	Latent space models for multiplex networks Network comparison by multivariate moment inference Learning Joint and Individual Structure in Network Data with Covariates
08:30AM - 10:10AM	IP24	AW153	"Statistical inference for non-standard data and complex models" <i>Organiser: Young Kyung Lee</i> 4 x 25 mins Chair: Kyusang Yu	Ming-Yen Jeong Min Kyunghee Seong Jun	Cheng Jeon Han Yang	Inference for Changing Periodicity, Trend, and Covariate Effects in Nonstationary Time Series Density estimation on Lie groups in the presence of measurement error without auxiliary data Testing linear operator constraints in functional response regression with incomplete response functions Cure models with time-varying coefficients in hazards
08:30AM - 10:10AM	IP13	B305	"Statistical Analysis of Network Data" <i>Organiser: Binyan Jiang</i> 4 x 25 mins Chair: Binyan Jiang	Ruijian Tao Fangyi Binyan	Han Zou Wang Jiang	A unified analysis of likelihood-based estimators in the Plackett-Luce model A Mutual Influence Model for Two-Mode Network Data Distribution-Free Matrix Prediction Under Arbitrary Missing Pattern A two-way heterogeneity model for dynamic networks
08:30AM - 10:10AM	IP34	B106	"The recent development in spatio-temporal modelling" <i>Organiser: Tingjin Chu</i> 4 x 25 mins Chair: Tingjin Chu	Shengli Jaehong Hsin-Cheng	Tzeng Jeong Huang	Robust Stationarity Testing and Contiguous Segmentation for Spatial Data Wind vector modeling using space-time cross-covariance models Fast Spatial Prediction for Nonstationary Processes with a Divide-and-Conquer Strategy Discovering optimally representative dynamical locations (ORDL) in big multivariate spatiotemporal data: a case study of precipitation in Australia from space to ground sensors
08:30AM - 10:10AM	IP62	OA239	"New development of statistical learning in data science" <i>Organiser: Yuehan Yang</i> 4 x 25 mins Chair: Yuehan Yang	Yanyan Rui Jialiang Yuehan	Liu Pan Li Yang	Sparse Learning via a Novel Penalty and a Fast Solver Large-scale Multi-layer Academic Networks Derived from Statistical Publications Autoregressive Networks Randomization-based Joint Central Limit Theorem and Efficient Covariate Adjustment in Randomized Block 2K Factorial Experiments
08:30AM - 10:10AM	IP30	EEBrown	"Recent Advances in Approximate and Generalized Bayesian methods" <i>Organiser: David Frazier</i> 4 x 25 mins Chair: David Frazier	Imke Ruben Takuo Minh-ngoc	Botha Loaiza-Maya Matsubara Tran	Component-wise iterative ensemble Kalman inversion for static Bayesian models with unknown measurement error covariance. Efficient variational approximations for state space models Hamiltonian Dynamics of Bayesian Inference Formalised by Arc Hamiltonian Systems Natural gradient Variational Bayes without matrix inversion
08:30AM - 10:10AM	IP59	OA107	"Statistical Learning in Nonstandard Situations" <i>Organiser: Seung Jun Shin</i> 4 x 25 mins Chair: Minwoo Chae	Byungwon Jun Kyongwon Seung	Kim Song Kim Jun Shin	Compositional data analysis by the square-root transformation: Application to NBA USG% data Advances in functional predictor selection with its nonasymptotic bounds On Modeling after Dimension Reduction Variable Selection in AUC-optimizing Classification
08:30AM - 10:10AM	CP10	OA224	Contributed Paper Session Chair: Edmund Lau 5 x 20 mins	Masanari Matthew Selina Edmund Mongiu	Kimura Shen Drews Lau Jeong	Equivalence of Geodesics and Importance Weighting from the Perspective of Information Geometry Introducing GUTPT: An AI Chatbot to Provide Interpretable and Context-Guided Risk Assessment for Patients with Gastrointestinal Bleeding Analysis of the expected L2 error of an over-parametrized deep neural network estimate learned by gradient descent without regularization Quantifying degeneracy in singular models via the learning coefficient Exploring Spatial Dynamics in Regression Coefficients: A Bayesian Regularization Method with Clustering
08:30AM - 10:10AM	CP19	BG03	Contributed Paper Session Chair: Dongming Huang 5 x 20 mins	Hisayuki LuYi Dongming Shuya Seeun	Hara Shen Huang Nagayasu Park	FAVAR Model with Instantaneous Effects and Its Identifiability Online Hybrid Neural Network for Stock Price Prediction: A Case Study of High-Frequency Stock Trading in the Chinese Market. Sliced Inverse Regression with Large Structural Dimensions Generalization Error of Bayesian Deep Neural Network with non analytic activation function Combined quantile forecasting for high-dimensional non-Gaussian data
10:10AM - 10:30AM	BREAK	WH	Morning Tea			
10:30AM - 12:10PM	DL13	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Ming-Yen Cheng	Lixing Zhou Dong	Zhu Yu Xia	Change point detection for tensors with heterogeneous slices Deep Nonlinear Sufficient Dimension Reduction Multiple Testing of Linear Forms for Noisy Matrix Completion
10:30AM - 12:10PM	IP58	B305	"Statistical Inference of Network and Dependent Data" <i>Organiser: Somabha Mukherjee</i> 4 x 25 mins Chair: Somabha Mukherjee	Jing Anderson Bhaswar	Lei Zhang Bhattacharya	Recent Advances in Tensor and Dynamic Stochastic Block Models Fundamental Limits of Spectral Clustering in Stochastic Block Models Higher-Order Graphon Theory: Fluctuations and Inference
10:30AM - 12:10PM	IP21	EEBrown	"Recent Advances on Functional and Complex Data Analysis" <i>Organiser: Zhenhua Lin</i> 4 x 25 mins Chair: Zhenhua Lin	Lijia Zhigang Haozhen	Wang Yao Shu	Local perspectives in latent space social networks Manifold Fitting Simultaneous Inference for functional data by bootstrap
10:30AM - 12:10PM	IP02	AW153	"Gradient Descent and its Statistical Theory" <i>Organiser: Hansheng Wang</i> 4 x 25 mins Chair: Yingqiu Zhu	Yingqiu Haobo Yuan Shuyuan	Zhu Qi Gao Wu	Automatic, Dynamic, and Nearly Optimal Learning Rate Specification via Local Quadratic Approximation Statistical Analysis of Fixed Mini-Batch Gradient Descent Estimator An Asymptotic Analysis of Random Partition Based Minibatch Momentum Methods for Linear Regression Models Network Gradient Descent Algorithm for Decentralized Federated Learning
10:30AM - 12:10PM	IP11	B106	"Point processes: asymptotics and applications" <i>Organiser: Aihua Xia</i> 4 x 25 mins Chair: Aihua Xia	J. E. Leoni Carla Gopalan Nicolas	Yukich Wirth Nair Privault	Limit theory for statistics of dynamic spatial random models Metric-based methods for point processes and random graphs Analysing point patterns on a linear networks Moments of point processes
10:30AM - 12:10PM	IP17	OA239	"Statistical inference for stochastic processes and YUIMA package" <i>Organiser: Kengo Kamatani</i> 4 x 25 mins Chair: Kengo Kamatani	Nakahiro Masayuki Hiroki Emanuele	Yoshida Uchida Masuda Guidotti	Asymptotic expansion for batched bandits Parameter estimation for discretely observed linear parabolic SPDEs in two space dimensions with small noises Asymptotics and computation for robust Gaussian quasi-likelihood inference Asymptotic expansion formulas for diffusion processes based on the perturbation method
10:30AM - 12:10PM	IP10	OA107	"A High-Dimensional Multivariate Statistics and Their Advances" <i>Organiser: Johan Lim</i> 4 x 25 mins Chair: Johan Lim	Yongho Long Gunwoong Seongho	Jeon Feng Park Park	Trace Ratio Optimization for High-Dimensional Multi-Class Discrimination Sparse Kronecker product decomposition: a general framework of signal region detection in image regression Optimal Approach for Sub-Gaussian Linear Structural Equation Models Testing correlation structure of matrix-variate data
10:30AM - 12:10PM	IP53	BG03	"Recent developments in large-scale and massive data analysis" <i>Organiser: Liuhua Peng</i> 4 x 25 mins Chair: Liuhua Peng	Haojie Nan Pavel Liuhua	Ren Zou Krupskiy Peng	BASED: Bias-amended Semi-supervised Distribution Learning Statistical inference with optimal sampling: When does it work? On factor copula-based mixed regression models Distributed inference for two-sample U-statistics in massive data analysis
10:30AM - 12:10PM	CP01	OA224	Contributed Paper Session Chair: Zhendong Huang 5 x 20 mins	Wataru Arijit Ha-Young Zhendong Seunghyeon	Urasaki Pyne Shin Huang Kim	Geometric mean type of proportional reduction in variation measure for two-way contingency tables Robust and Efficient Estimation in Ordinal Response Models using the Density Power Divergence Quantiles on global non-positive curvature spaces Estimating evolutionary and demographic parameters using succint tree sequences Age-specific impacts of heat on mental health: An evidence from
12:10PM - onwards	Excursions/Collaborative Time					



SUNDAY 7 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
08:30AM - 10:10AM	DL12	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Hans-Georg Mueller	Fang Zhenhua Ying	Yao Lin Yang	Theory of FPCA for discretized functional data Statistical Inference for Functional Data via Bootstrapping Online Estimation for Functional Data
08:30AM - 10:10AM	IP65	AW153	"Advances in Biostatistics" Organiser: <i>Jialiang Li</i> 4 x 25 mins Chair: Yuehan Yang	Liming Yan Shuo James Chun Yin Yu	Xiang Tan Lee Gu	Analysis of competing risks data with covariates subject to detection limits The Computational Curse of Big Data for Bayesian Additive Regression Trees: A Hitting Time Analysis Survival analysis with a random change-point A powerful transition model to assess treatment effect in COVID-19 clinical trials
08:30AM - 10:10AM	IP12	B305	"Bayesian and Nonparametric Inference for Complex Data" Organiser: <i>Taeyoung Park</i> 4 x 25 mins Chair: Taeyoung Park	Minwoo Chanmin Seongil Cheng	Chae Kim Jo Li	Structured distribution estimation via generative adversarial networks A Bayesian Nonparametric Approach for Confounder Selection and Causal Estimation in High-Dimensional Observational Studies Scalable and optimal Bayesian inference for sparse covariance matrices via screened beta-mixture prior Bayesian Fixed-Domain Asymptotics for Covariance Parameters in Spatial Gaussian Process Regression Models
08:30AM - 10:10AM	IP16	OA239	"Asymptotic Theory in High-Dimensional Spatiotemporal Data Analysis" Organiser: <i>Yan Liu</i> 4 x 25 mins Chair: Yan Liu	Mengxi Koji Zeqin Kou	Yi Tsukuda Lin Fujimori	Robust Regularized Covariance Matrix Estimation Asymptotic distribution of the trace of the products of four high-dimensional Wishart matrices and its application Asymptotic distribution of spiked eigenvalues in the large signal-plus-noise model Empirical likelihood methods for matrix-valued time series with long memory
08:30AM - 10:10AM	IP32	EEBrown	"Singular Stochastic Differential Equations" Organiser: <i>Xicheng Zhang</i> 4 x 25 mins Chair: Xicheng Zhang	Yingchao Jian Wei Xicheng	Xie Wang Liu Zhang	Asymptotic Behavior of Slow-Fast Stochastic Differential Equations Schrödinger operators with decaying potentials Well-posedness and Asymptotics of MVSPDEs SDEs with supercritical distributional drifts
08:30AM - 10:10AM	CP09	OA107	Contributed Paper Session Chair: Yinan Lin 5 x 20 mins	Xiaocong Yinan Moonsoo Aoqi Arvind Kumar	Xu Lin Jang Zuo Nath	The distribution of ridgeless least squares interpolators Logistic Regression and Classification with non-Euclidean Covariates A finely tuned deep transfer learning algorithm to compare outsole images Counterfactual Fairness with Partially Known Causal Graph L ¹ /evy Flows and associated Stochastic PDE's
10:10AM - 10:30AM	BREAK	WH	Morning Tea			
10:30AM - 12:10PM	DL11	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: Yata Kazuyoshi	Yingcun Effie Qian	Xia Bura Lin	Ensemble Projection Pursuit for General Nonparametric Regression Generalized multi-linear models for tensor-valued predictors The Optimality of Wide Neural Network in Large Dimensions
10:30AM - 12:10PM	IP19	EEBrown	"Misspecification-robust Bayesians" Organiser: <i>Christopher Dravandi</i> 4 x 25 mins Chair: David Frazier	Renate Chaya Shunan	Meyer Patabedi Muhamdiramalage Yao	Bayesian nonparametric spectral analysis of locally stationary processes ABC-based Forecasting in State Space Models (joint work with Ruben Loaiza-Maya, Gael M. Martin, and David T. Frazier) Median of Means Principle for Bayesian Inference
10:30AM - 12:10PM	IP37	B106	"Innovations on Time-Varying data, Network and Related " Organiser: <i>Wanjie Wang</i> 4 x 25 mins Chair: Wanjie Wang	Yuehaw Yifan Weiichi Junhui	Khoo Cui Wu Wang	Randomized linear algebra for statistical problems Instrumental variable estimation of the marginal structural Cox model for time-varying treatments A Random Graph-based Autoregressive Model for Networked Time Series Adaptive Merging and Efficient Estimation in Longitudinal Networks
10:30AM - 12:10PM	IP22	B305	Statistical Inference Organiser: <i>Howard Bondell</i> 4 x 25 mins Chair: Berwin Turlach	Berwin Qihua Junichi	Turlach Wang Hirukawa	Extreme value copulas A robust fusion-extraction procedure with summary statistics in the presence of biased sources Innovation algorithm of fractionally integrated (I(d)) process and applications on the estimation of parameters
10:30AM - 12:10PM	IP31	OA239	"Recent advances in multivariate analysis" Organiser: <i>Shinpei Imori</i> 4 x 25 mins Chair: Shinpei Imori	Tomoyuki Takahiro Tomotaka Shinpei	Nakagawa Onizuka Momozaki Imori	On Robustness against outliers Bayesian estimation via γ -divergence Spatio-temporal additive model via spatial clustering and the application for the body condition analysis of common minke whales (<i>Balaenoptera acutor</i>) Semiparametric Copula Estimation for Spatially Correlated Multivariate Mixed Outcomes On classification problem based on Fréchet distance with auxiliary variables
10:30AM - 12:10PM	IP14	AW153	Recent Advances in Variational and Approximate Bayesian Inference Organiser: <i>Cheng Li</i> 4 x 25 mins Chair: Cheng Li	Pierre Jisang Weichang Tong T.	Alquier Ohn Yu Xin	Rates of convergence in Bayesian meta-learning Adaptive variational Bayes: Optimality, computation and applications Approximate Bayesian Empirical Likelihood Posterior Computation through Variational Inference Sampling with constraints using variational methods
10:30AM - 12:10PM	CP17	OA107	Contributed Paper Session Chair: Changxiang Chi 5 x 20 mins	Liyuyuan Xindong Thanawan Changxiang Ryota	Zhang Zhao Prahadchai Chi Yabe	Periodogram regression, a two stage mixed effects approach for modelling multiple integer-valued time series of tropical cyclone frequency The Best ARMA Model Group Selection and Combined Forecasting Based on Kullback-Leibler Information Regional Frequency Analysis Based on Non-stationarity of Extreme Rainfall in South Korea Hill's estimator for the tail index of an ARFIMA model under heavy-tailed heteroscedastic noises Dickey-Fuller type test for moving average unit root
12:10PM-1:30PM	BREAK	WH	Lunch			

SUNDAY 7 JANUARY 2024

Time	Code	Room	Session	First Name	Last Name	Title
1:30PM - 3:10PM	DL02	OA122	Distinguished Lecture Session 1 x 50 mins and 2 x 25 mins Chair: TBA	Hsien-Kuei Michael Emma	Hwang Fuchs Yu Jin	Partition statistics: 1D elementary asymptotic expansions for Stirling numbers of the second kind (with a historical account) Gene-free statistics: moments and limit laws for ancestral configurations Permutation statistics: interactions with the theory of symmetric functions and hypergeometric series
1:30PM - 3:10PM	IP61	B106	"Species Distribution Modeling and Capture-Recapture Models" Organiser: Wen-Han Hwang 4 x 25 mins Chair: Wen-Han Hwang	Jakub Yang	Stoklosa Liu Wang	Population size estimation using generalized linear latent variable models Penalized empirical likelihood estimation and EM algorithms for closed-population capture-recapture models On the Conway-Maxwell-Poisson point process
1:30PM - 3:10PM	IP66	B305	"Recent advances in statistical theory and applications" Organiser: Kazuyoshi Yata 4 x 25 mins Chair: Kazuyoshi Yata	Kento Shogo Kazuyoshi Kouji	Egashira Nakakita Yata Tahata	Asymptotic properties of kernel k-means under high dimensional settings A Langevin-type Monte Carlo method for non-log-concave non-smooth distributions Inference on high-dimensional mean vectors by the data transformation technique Ordinal quasi-symmetry and its properties for multi-way contingency tables
1:30PM - 3:10PM	IP49	EEBrown	"BFF: Statistical foundations in the era of Data Science" Organiser: Jan Hannig 4 x 25 mins Chair: Yifan Cui	Veronika Paul Jan Min-ge	Rockova Edliefsen Hannig Xie	Adaptive Bayesian Prediction Inference Frequentist, Bayesian, and Dempster-Shafer Poisson regression applied to estimating HIV-1 infection times in clinical trials A Geometric Perspective on Bayesian and Generalized Fiducial Inference Repro samples method for inference on discrete or non-numerical parameters
1:30PM - 3:10PM	IP67	OA239	Session title: Statistical inference Organiser: Howard Bondell 4 x 25 mins Chair: John Ormerod	Sarat John Annabel Hongyuan	Moka Ormerod Webb Cao	Best subsets selection in regression models Moment propagation for the Bayesian lasso A maximally penalised likelihood approach for Cox models with time-varying covariates and partly-interval censored survival data A powerful empirical Bayes approach for high dimensional replicability analysis
1:30PM - 3:10PM	IP51	AW153	"Advances in nonparametric inference for complex data" Organiser: Aurore Delaigle 4 x 25 mins Chair: Aurore Delaigle	Hsin-wen Lily Jinyuan Germain	Chang Wang Chang Van Bever	Concurrent functional linear regression via plug-in empirical likelihood Distributed Heterogeneity Learning: From Spatial to Complex Data Analysis Statistical inferences for complex dependence of multimodal imaging data Additive regression with general imperfect variables
1:30PM - 3:10PM	CP06	BG03	Contributed Paper Session Chair: Gan Yuan 5 x 20 mins	Chaehyun Jeyong Sayantan Gan	Ryu Lee Paul Yuan	On a Directional Regression for Large Scale Dataset On the Model Selection Consistency for High-Dimensional Bayesian Poisson Regression Posterior Contraction Rate and Asymptotic Bayes Optimality for One Group Global-Local Shrinkage Priors in Sparse Normal Means Problem Efficient Estimation of the Central Mean Subspace via Smoothed Gradient Outer Products
1:30PM - 3:10PM	CP04	OA107	Contributed Paper Session Chair: Saritha Kodikata 5 x 20 mins	Yi Yidi Jaehee Saritha John P	Xue Deng Kim Kodikata Nolan	Conditional maximum likelihood under two-phase sampling design StableMate: a new statistical method to select stable predictors in omics data Dynamic Functional Connectivity Change-Point Detection with Random Matrix Theory Inference for Brain Network Data Projection-based sequential networks for longitudinal microbiome data Sample path estimates of non-Newtonian capacity
3:10PM - 3:30PM	BREAK	WH	Afternoon Tea			
3:30PM - 5:10PM	IP55	EEBrown	"Topics in Statistical Inference" Organiser: Karim Seghouane 4 x 25 mins Chair: Karim Seghouane	Wei Inge Aurore Wenjing	Huang Koch Delaigle Yang	Nonparametric estimation of the continuous treatment effect with measurement error Cross-Validation for Supervised Learning with Tuning Parameter Estimation of the density of a long-term trend from repeated semi-continuous data, with applications to episodically consumed food New Robust Canonical Correlation Approaches via alpha-divergences and Application to High-Dimensional Datasets
3:30PM - 5:10PM	IP33	OA239	"Mean field interacting particle systems and McKean-Vlasov equations" Organiser: Wei Liu 4 x 25 mins Chair: Wei Liu	Zhenfu Kai Longjie Wei	Wang Du Xie Liu	Quantitative Propagation of Chaos for 2D Viscous Vortex Model on the Whole Space Empirical approximation to invariant measures of McKean-Vlasov dynamics Long time behavior of non-linear stochastic system: the autonomous approximation method Long time behaviors of mean-field interacting particle systems and McKean-Vlasov equations
3:30PM - 5:10PM	IP57	AW153	"Statistical analysis of dependent, high dimensional and massive data" Organiser: Ming-Yen Cheng 4 x 25 mins Chair: Ming-Yen Cheng	Xinyuan Alan Shiqing Tiejun	Song Wan Ling Tong	Order selection for regression-based hidden Markov model A Simple Divide-and-Conquer-based Distributed Method for the Accelerated Failure Time Model Screening Predictors in High-Dimensional Time-Series Data Regularized t distribution: definition, properties and applications
3:30PM - 5:10PM	IP48	B106	"Estimation and inference under constraints" Organiser: Eric Laber 4 x 25 mins Chair: Bradley Rava	Joseph Mohamed Bradley	Lawson Ndaoud Rava	Reinforcement learning for respondent-driven sampling Robust and Tuning-Free Sparse Linear Regression via Square-Root Slope A Burden Shared is a Burden Halved: A Fairness-Adjusted Approach to Classification
3:30PM - 5:10PM	IP63	B305	"Bayesian high-dimensional modeling and computation for spatial and temporal data and multivariate responses" Organiser: Hsin-Hsiung Huang 4 x 25 mins Chair: Hsin-Hsiung Huang	Hsin-Hsiung Mengyu Teng Shao-Hsuan	Huang Xu Zhang Wang	Bayesian high-dimensional variable selection for zero-inflated data Inference for Quantile Change Points in High-Dimensional Time Series Robust Sufficient Dimension Reduction via λ -Distance Covariance A Bayesian framework for bilinear logistic regression variable selection
3:30PM - 5:10PM	CP13	OA107	Contributed Paper Session Chair: Ninh Tran 5 x 20 mins	Ninh Yu-Hsiu Mingan Chuchu Yudan	Tran Tseng Yang Wang Zou	Adaptive Procedures for Directional False Discovery Rate Control Convergence of Particle flow inspired by Wasserstein gradient flow Bayesian semiparametric variable selection with shrinkage prior Nonparametric quantile scalar-on-image regression Order selection for heterogeneous semiparametric hidden Markov models



IMS APRM 2024

Schedule by time & date

THURSDAY 4 January

8:00AM - 9:20AM	Registration (WH)							
09:30AM - 10:30AM	Plenary Lecture (PL01)							
Room:	OA122 (Public Lecture Theatre)							
10:30AM - 10:50AM	Morning Tea (WH)							
10:50AM - 12:30PM	DL04	DL03	IP45	IP05	IP04	IP40	IP54	CP07
Room:	OA122	EEBrown	B106	B305	OA107	OA239	AW153	BG03
12:30PM - 1:30PM	Lunch (WH)							
1:30PM - 3:10PM	DL09	DL01	IP01	IP56	IP08	IP15	IP20	CP02
Room:	OA122	B106	B305	AW153	OA239	OA107	EEBrown	BG03
3:10PM - 3:30PM	Afternoon Tea (WH)							
3:30PM - 5:10PM	DL05	IP28	IP41	IP23	IP47	IP36	CP11	CP15
Room:	OA122	B106	B305	EEBrown	AW153	OA239	OA107	BG03

FRIDAY 5 January

08:30AM - 10:10AM	DL06	IP50	IP64	IP18	IP29	IP38	CP14	CP08
Room:	OA122	B106	OA239	OA107	B305	AW153	BG03	OA224
10:10AM - 10:30AM	Morning Tea (WH)							
10:30AM - 11:30AM	Plenary Lecture (PL02)							
Room:	OA122 (Public Lecture Theatre)							
11:30AM - 12:30PM	Plenary Lecture (PL03)							
Room:	OA122 (Public Lecture Theatre)							
12:30PM - 1:30PM	Lunch (WH)							
1:50PM - 3:30PM	DL10	IP03	IP60	IP06	IP09	IP07	IP44	IP35
Room:	OA122	OA239	EEBrown	AW153	OA107	B106	BG03	B305
3:30PM - 3:50PM	Afternoon Tea (WH)							
3:50PM - 5:30PM	DL08	IP39	IP26	IP43	IP46	IP52	IP68	CP12
Room:	OA122	B305	OA239	OA107	AW153	B106	EEBrown	BG03
7:00PM - 10:00PM	Conference Dinner at Melbourne Museum							

SATURDAY 6 January

08:30AM - 10:10AM	DL07	IP24	IP13	IP34	IP62	IP30	IP59	CP10	CP19
Room:	OA122	AW153	B305	B106	OA239	EEBrown	OA107	OA224	BG03
10:30AM - 12:10PM	DL13	IP58	IP21	IP02	IP11	IP17	IP10	IP53	CP01
Room:	OA122	B305	EEBrown	AW153	B106	OA239	OA107	BG03	OA224
12:10PM onwards	Excursion opportunities & collaborative working time								

SUNDAY 7 January

08:30AM - 10:10AM	DL12	IP65	IP12	IP16	IP32	CP09		
Room:	OA122	AW153	B305	OA239	EEBrown	OA107		
10:10AM - 10:30AM	Morning Tea (WH)							
10:30AM - 12:10PM	DL11	IP19	IP37	IP22	IP31	IP14	CP17	
Room:	OA122	EEBrown	B106	B305	OA239	AW153	OA107	
12:10PM - 1:30PM	Lunch (WH)							
1:30PM - 3:10PM	DL02	IP61	IP66	IP49	IP67	IP51	CP06	CP04
Room:	OA122	B106	B305	EEBrown	OA239	AW153	BG03	OA107
3:10PM - 3:30PM	Afternoon Tea (WH)							
3:30PM - 5:10PM	IP55	IP33	IP57	IP48	IP63	CP13		
Room:	EEBrown	OA239	AW153	B106	B305	OA107		

KEY

Session Type

PL	Plenary Lecture
DL	Distinguished Lecture
IP	Invited Session
CP	Contributed Paper Session

Rooms

WH	Wilson Hall	
OA122	Old Arts - 122 (Public Lecture Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;149;1;122
OA107	Old Arts - 107 (William MacMahon Ball Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;149;1;107
OA224	Old Arts - 224	https://maps.unimelb.edu.au/point?identifier=PAR;149;2;224
OA239	Old Arts - 239	https://maps.unimelb.edu.au/point?identifier=PAR;149;2;239
BG03	Babel - G03 (Lower Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;139;0;G03
B106	Babel - 106 (Middle Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;139;1;106
B305	Babel - 305 (Chisholm Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;139;3;305
AW153	Arts West North Wing - 153 (Forum Theatre)	https://maps.unimelb.edu.au/point?identifier=PAR;148A;1;153
EEBrown	Electrical and Electronic Eng - Brown Room	https://maps.unimelb.edu.au/point?identifier=PAR;193;1;106

Map

Campus

Parkville Campus	Interactive map	https://maps.unimelb.edu.au/
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Dinner

Melbourne Museum	https://maps.app.goo.gl/u3BwsjRQVGtg8DL7
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