John Rice  University of California, Berkeley, USA
Measuring traffic
Thomas Mikosch  University of Copenhagen, DENMARK
A Poisson cluster model for teletraffic data
Muneya Matsui  The University of Tokyo, JAPAN
The behavior of the general stable distributions and their Fisher information matrix near the normal distribution
Arthur Pewsey  Universidad de Extremadura, SPAIN
Modelling circular data using the highly flexible wrapped alpha-stable family of distributions
Shogo Kato  Keio University, JAPAN
A circular-circular regression model
Arun Sinha  Patna University, INDIA
On a bivariate compound Poisson model
David Dickson  University of Melbourne, AUSTRALIA
Aggregate claims, solvency and reinsurance
Ryozo Miura  Hitotsubashi University, JAPAN
Rank process and stochastic corridor: Nonparametric statistics of lognormal observations and exotic derivatives based on them

Monday 27  Seminar Room 1 (14-201), Yagami Campus
Valerie Isham  University College London, UK
Building models for spatial-temporal rainfall fields
Richard Katz  National Center for Atmospheric Research, USA
Hidden and not-so-hidden Markov models: implications for environmental data analysis
Peter Thomson  Statistics Research Associates Ltd, NEW ZEALAND
A multisite rainfall generation model applied to New Zealand data
Pierre Alliot  NIWA and Victoria University, NEW ZEALAND
Hidden Markov models for precipitation
Walter Zucchini  University of Goettingen, GERMANY
Hidden Markov models for circular-valued time series
Junko Murakami  Victoria University, NEW ZEALAND
Parameter estimation for discrete hidden Markov models
Yoshitaka Sakai  The University of Tokyo, JAPAN
Unstable periodic orbits of a chaotic growth cycle model
Natsuhiko Kumasaka  Keio University, JAPAN
High dimensional data visualization: the textile plot

Tuesday 28  Seminar Room 1 (14-201), Yagami Campus
Jian-Feng Yao  Universite de Rennes 1, FRANCE
Multi-parameter auto-models with applications to cooperative systems and motion texture modeling
Masaaki Sibuya  Takachino University, JAPAN
Partition of homonyms by accents and a generalized family of Stirling distributions
William Cleveland  Purdue University, USA
Experimental methods for model (tuning) parameter selection
Nicholas Fisher  ValueMetrics Australia and University of Sydney, AUSTRALIA
Modeling continuously acquired survey data: a case study on balancing statistical and end-user considerations

Wednesday 29  Kakushokaku, Sankeien Garden
Naoyuki Kamatani  Tokyo Women’s Medical University and RIKEN, JAPAN
Development of algorithms for the test of association between haplotypes and phenotypes using SNP data
Shigeki Kamitsuki  StaGen Co., Ltd., JAPAN
Estimation of haplotype frequency with several quantitative phenotypic values based on maximization of area under ROC curve
Glenn Stone  CSIRO, AUSTRALIA
Building models from high throughput biotechnology data
Yuki Sugaya  Keio University, JAPAN
Markov chain modeling of recombination fraction of chromosomes
Hideyasu Shimadzu  Keio University, JAPAN
Data modeling of neuron membrane potential
Riteti Shibata  Keio University, JAPAN
Modeling breath flow time series