Research Center for Statistics

Research Seminars – 2014-2015

October 3, 2014	Olga Vitek - Northeastern University, Boston *Statistical methods and tools for quantitative mass spectrometry-based proteomics*
October 17, 2014	Louis-Paul Rivest - Université Laval, Québec, Canada *Dealing with unit level heterogeneity when estimating the size of a closed population using capture-capture data*
October 24, 2014	Maria-Pia Victoria-Feser - GSEM, Université de Genève *A Prediction Divergence Criterion for Model Selection*
October 31, 2014	Chris Field - Dalhousie University, Halifax *Modelling Microbial Multinomial Time or Space Series*
November 14, 2014	Ingrid Van Keilegom - Université catholique, Louvain *Semiparametric Conditional Quantile Estimation through Copula-Based Multivariate Models*
November 21, 2014	Diego Kuonen - Université de Genève & Statoo Consulting *A Statistician's 'Big Tent' View on Big Data and Data Science*
November 28, 2014	Alastair Young - Imperial College London *Comparing analytic and simulation approaches to parametric inference*
December 5, 2014	Nadège Jacot - Université de Genève *Comparison of goodness-of-fit measures in linear mixed-effects models*
December 12, 2014	Carlos de Porres - Université de Genève *Robust moment selection in GMM : The IV case*
January 23, 2015	William Aeberhard (thesis defense) - Université de Genève *Contributions to Overdispersed Count Data Modeling: Robustness, Small Samples and Other Extensions*
February 27, 2015	Julie Josse - Agrocampus Ouest, Rennes

March 13, 2015   Reto Bürgin - GSEM, Université de Genève
Testing coefficient constancy in mixed models

March 27, 2015   Martin Schlather - Universität Mannheim
Models for Multivariate Geostatistics

April 17, 2015   Tatyana Krivobokova - Georg-August-Universität Göttingen
Partial Least Squares for Dependent Data

April 17, 2015   Reto Bürgin (thesis defense) - GSEM, Université de Genève
Tree-based methods for moderated regression with application to longitudinal data

May 8, 2015   Marco Carone - University of Washington, Seattle
Summarizing the association between disease onset and survival undercross-sectional sampling

May 15, 2015   Alastair Hall - University of Manchester
The Asymptotic Behaviour of the Residual Sum of Squares in Models with Multiple Break Points

May 22, 2015   Alexandros Kalousis - University of Applied Sciences, Western Switzerland
SVMs meet metric learning