

## Research Center for Statistics

## Research Seminars – 2012-2013

28 September 2012	Alfio Marazzi - IMSP Lausanne, Switzerland Robust estimation of the generalized loggamma distribution
5 October 2012	Francesco Bartolucci - University of Perugia, Italy Testing for time-invariant unobserved heterogeneity in nonlinear panel- data model
2 November 2012	<b>Vladimir Spokoiny</b> - Weierstrass Institute, Germany Sparse Non-Gaussian Component Analysis
16 November 2012	<b>Simon Broda</b> - University of Amsterdam and Tinbergen Institute, Netherlands <i>Tail Probabilities and Partial Moments for Quadratic Forms in Generalized</i> <i>Hyperbolic Vectors</i>
14 December 2012	<b>Eva Cantoni</b> – GSEM University of Geneva, Switzerland Sharks and random effects, a.k.a. models for clustered count data with excess zeros
22 February 2013	<b>Domenico Piccolo &amp; Maria Iannario</b> - Scienze Statistiche, University of Naples, Italy A mixture model for ordinal data: statistical issues and empirical evidence
1 March 2013	<b>Paul Embrechts</b> – ETHZ, Switzerland  Risk Aggregation and Model Uncertainty
8 March 2013 CANCELLED	Francis Vella - Dpt. of Economics, Georgetown University
15 March 2013	Holger Dette - Ruhr-Universitaet Bochum, Germany Of Copulas, Quantiles, Ranks and Spectra - an L1-approach to spectral analysis
12 April 2013	<b>Sylvain Sardy</b> - University of Geneva, Switzerland <i>Blockwise and coordinatewise thresholds as pivots for modern ANOVA tests</i>



19 April 2013	<b>Peter Filzmoser</b> - Vienna University of Technology, Austria Robust variable selection in linear regression with compositional explanatory variables
26 April 2013	Christian Genest - McGill University, Canada Copula based regression modelling for multivariate binary data
3 May 2013	<b>Walter Zucchini</b> - Zentrum für Statistik, Göttingen University, Germany Statistics and Animal Abundance Estimation
17 May 2013	<b>Mikhail Zhelonkin</b> - DSEC & RCS, GSEM University of Geneva, Switzerland Robustness in Sample Selection Models
24 May 2013	<b>Trevor Hastie</b> - Statistics Dpt., Stanford University, USA Sparse Linear Models