

Monday, September 18**ETH Zürich***Talks in Financial and Insurance Mathematics***Prof. Dr. Dacheng Xiu (Booth School of Business, University of Chicago)**

The Statistical Limit of Arbitrage

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 3.2

Tuesday, September 19**Universität Basel***Seminar Algebra & Geometrie***Elisa Lorenzo Garcia (University of Neuchatel)**

Reduction of plane quartics and Cayley octads

10:30 • Universität Basel, Spiegelgasse 5, Seminarraum 05.001

Université de Genève*Séminaire d'Analyse Numérique***Patrick Tardivel (Université de Dijon)**

The solution path of the Sorted L One Penalized Estimation (SLOPE)

14:00 • Université de Genève, Conseil Général 7-9, Room 1-05

Wednesday, September 20**Universität Basel***Seminar in Analysis***Chiara Boccato (University of Milano)**

The free energy of the dilute Bose gas

14:15 • Universität Basel, Spiegelgasse 5, Seminarraum 05.002

Thursday, September 21**Université de Genève***Séminaire de Topologie et Géométrie***Thiago de Paiva (Monash University, Melbourne)**

Lorenz Knots and their Geometric Classification

12:15 • Université de Genève, Conseil Général 7-9, Room 1-05

EPF Lausanne*Groups, Arithmetic and Algebraic Geometry Seminar***Ghigini Paolo (Institut Fourier, Grenoble)**

Title T.B.A.

13:00 • EPF Lausanne, MA A1 12

Friday, September 22**Universität Basel***Seminar in Numerical Analysis***Robert Gruhlke (FU Berlin)**

Recent Advances in Interacting particle methods for Bayesian Inference

11:00 • Universität Basel, Spiegelgasse 5, Seminarraum 05.001

ETH Zürich*Number Theory Seminar***Dr. Peter Hubrecht Koymans (ETH Zürich, Switzerland)**

The negative Pell equation

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Research Seminar in Statistics

Zijian Guo (Rutgers University, USA)

Robust Causal Inference with Possibly Invalid Instruments: Post-selection Problems and A Solution Using Searching and Sampling

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Universität Bern

Colloquia on Probability and Statistics

Prof. Dr. Ernst Wit (University of Lugano)

Causal regularization

15:15 • Universität Bern, IMSV, Alpeneggstrasse 22, 3012 Bern, Hörraum -203

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Michele Graffeo (Politecnico di Milano)

The geometry of double nested Hilbert schemes

16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

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