

Monday, April 24

EPF Lausanne**Robert Tichy (TU Graz)**

Quasi Monte Carlo methods in numerical analysis and insurance

11:00 • EPF Lausanne, UniL campus, Extranef 110

*Talks in Actuarial Mathematics***Universität Basel****Stefano Abbate (Universität Basel)**

"Non-local" calculus for beginners

12:15 • Universität Basel, Spiegelgasse 5, SR 05.002

*Bernoullis Tafelrunde***Universität Zürich****Dr. Lucas Mann (University of Munster)**

A p-adic 6-Functor Formalism in Rigid-Analytic Geometry

13:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

*Oberseminar: Algebraische Geometrie***ETH Zürich****Dr. Frédéric Paulin (Université Paris-Saclay)**

Partial equidistribution of Farey rays in negative curvature

13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

*Ergodic Theory and Dynamical Systems Seminar***ETH Zürich****Reto Kaufmann (ETH Zürich)**

Symplectic Toric Submanifolds and Faces of the Moment Polytope

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

*Symplectic Geometry Seminar***Universität Bern****Prof. Dr. Laura Ciobanu (Heriot-Watt University)**

Post's Correspondence Problem: from computer science to algebra

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room B6

Mathematisches Kolloquium

Tuesday, April 25

Université de Genève**Michael Puschnigg (Université d'Aix-Marseille)**

Homological invariants of group Banach algebras of discrete groups

10:15 • Université de Genève, Conseil Général 7-9, Room 1-05

*Séminaire Groupes et Géométrie***ETH Zürich****Karoly Böröczky (Alfréd Rényi Institute of Mathematics)**The Isoperimetric inequality, the Brunn-Minkowski theory, and the L_p Minkowski problem

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

*Nachdiplomvorlesung***Université de Genève****Peter Whalley (University of Edinburgh)**

Contraction and Convergence Rates for Discretized Kinetic Langevin Dynamics

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

*Séminaire d'Analyse Numérique***ETH Zürich****Dr. Yi Zhang (Chinese Academy of Science)**

Title T.B.A.

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

*Analysis Seminar***Université de Neuchâtel****Julie Deserti (Université d'Orléans)**

Cremona group and holomorphic foliations

17:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B013

Colloque du Mardi

Université de Fribourg
Prof. Dr. Marc Troyanov (EFP Lausanne)
Title T.B.A.
17:15 • Université de Fribourg, room Phys 2.52

Colloquium

Wednesday, April 26

ETH Zürich
Shahar Mendelson (The Australian National University)
Probabilistic methods in Analysis
10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Université de Fribourg
Dr. Patrick Ghanaat (Université de Fribourg)
Geometry of parallelizable manifolds
10:20 • Université de Fribourg, room Phys 2.52

Oberseminar Geometrie

Universität Basel
Ángel Castro (ICMAT, Madrid)
Title T.B.A.
14:15 • Universität Basel, Spiegelgasse 5, SR 05.002

Seminar in Analysis

ETH Zürich
Yuri Santos Rego (University of Magdeburg)
Classical arithmetic groups and their (rational) cohomology
15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Geometry Seminar

Thursday, April 27

ETH Zürich
Brita Nucinkis (Royal Holloway, University of London)
Cohomological methods in group theory
10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Universität Basel
Andriy Regeta (Universität Jena)
Title T.B.A.
10:30 • Universität Basel, Alte Uni, Seminarraum -201

Seminar Algebra & Geometrie

Universität Bern
Prof. Dr. Peter Kevei (University of Szeged)
On entropy-rate bounds and two problems in Gaussian database models
12:15 • Universität Bern, IMSV, Alpeneggstrasse 22, 3012 Bern, Hörraum -203

Colloquia on Probability and Statistics

Université de Genève
Lukas Lewark (Universität Regensburg)
Untwisting and surfaces in 4-space
14:15 • Université de Genève, Conseil Général 7-9, Room 1-15

Séminaire de Topologie et Géométrie

ETH Zürich
Miquel Cueva (University of Göttingen)
Shifted Lagrangian structures in Poisson geometry
15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Talks in Mathematical Physics

Universität Basel
Dr. Frank Bretz (Novartis)
Optimal test procedures for multiple hypotheses controlling the familywise expected loss
16:15 • Universität Basel, Spiegelgasse 5, SR 05.002

Perlen-Kolloquium

EPF Lausanne
Viviane Baladi (CNRS, Sorbonne Université & ITS-ETH Zürich)
Ergodic properties of Sinai billiards
16:15 • EPF Lausanne, Salle CM 1 5

Mathematics Colloquium

Universität Basel

Pierre Le Boudec (Universität Basel)

Title T.B.A.

17:00 • Universität Basel, online Seminar

Number Theory Web Seminar

UniDistance Suisse

Peter Feller (ETH Zürich)

Knots, Möbius bands, and inscribed rectangles

17:00 • UniDistance Suisse, Zoom Seminar

Mathematics Colloquium

ETH Zürich

Prof. Dr. Daniela Tonon (Università degli Studi di Padova)

Mean Field Games planning problems with general initial and final measures

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Talks in Financial and Insurance Mathematics

Friday, April 28

Universität Basel

Frédéric Nataf (CNRS – Université Pierre et Marie Curie)

Adaptive Coarse Space for Saddle Point problem

11:00 • Universität Basel, Spiegelgasse 5, SR 05.002

Seminar in Numerical Analysis

EPF Lausanne

Prof. Dr. Michele Coti-Zelati (Imperial College London)

Diffusion and mixing for two-dimensional Hamiltonian flows

14:15 • EPF Lausanne, Salle MA B2 485

Seminar of Analysis

ETH Zürich

Benedikt Herwerth (SwissRe)

Avoiding indirect discrimination in modeling mortality

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

ZüKoSt Zürcher Kolloquium über Statistik

EPF Lausanne

Johanna Ziegel (Universität Bern)

Isotonic Distributional Regression and Distributional (Single) Index Models

15:15 • EPF Lausanne, Salle GA 3 21

Statistics Seminar

Special Announcements

Colloquium in honor of Lutz Dümbgen for his 60th birthday

University of Bern

May 12, 2023

https://www.imsv.unibe.ch/research/talks/birthday_lutz/index_eng.html

Week-End des Jeunes Chercheur:ses de l'ARDM 2023 (WEJCH)

Lausanne

May 18 - 20, 2023

<https://wejch2023.sciencesconf.org/>

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