

Monday, November 29

Universität Basel

Yannik Gleichmann (Universität Basel)

Title T.B.A.

12:15 • Universität Basel, Spiegelgasse 1, Seminarraum 00.003 and Zoom

Bernoullis Tafelrunde

Universität Zürich

Dr. Ya Deng (Institut Élie Cartan de Lorraine)

Hyperbolicity of bases for maximally variational families of smooth projective varieties

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

Oberseminar: Algebraische Geometrie

Université de Neuchâtel

Dietmar Salamon (ETH Zürich)

GIT from the differential geometric viewpoint

14:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B217

Geneva Neuchatel Symplectic Geometry Seminar (GeNeSyS)

Universität Zürich

Dr. Nicolas Matte Bon (Université Lyon 1)

Locally moving groups acting on intervals

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

Ergodic Theory and Dynamical Systems Seminar

Université de Neuchâtel

Exoteric capacities, camels and cryptocamels

16:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B217

Geneva Neuchatel Symplectic Geometry Seminar (GeNeSyS)

Universität Bern

Prof. Dr. Vincent Emery (Berner Fachhochschule)

Volume and arithmetic of hyperbolic lattices

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, lecture room 119

Mathematisches Kolloquium

Tuesday, November 30

ETH Zürich

Hansjörg Albrecher (Université de Lausanne)

Randomization and Dimensionality in Risk Modeling

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Université de Genève

Ivan Mitrofanov (ENS Paris)

Orders on metric spaces and asymptotic invariants

10:30 • Université de Genève, Conseil Général 7-9, Room 1-05

Groupes et Géométrie

EPF Lausanne

Jonathan Weinberger (TU Darmstadt)

Synthetic Fibered $(\infty,1)$ -Category Theory

14:15 • EPF Lausanne, room MA A1 12 and online

Séminaire de Topologie

EPF Lausanne

Dr. Babak Maboudi Afkham (Delhi Technological University, India)

Uncertainty Quantification of Inclusion Boundaries in the Context of X-ray Tomography

16:15 • EPF Lausanne, online seminar

Computational Mathematics Seminar

ETH Zürich

Dr. Joao Pereira (UT Austin)

Title T.B.A.

17:15 • Zoom

Math and Data plus (MAD+)

Wednesday, December 1

Université de Fribourg

Oberseminar Geometrie

Hubert Sidler (Université de Fribourg)

Uniqueness of quasi-isometric harmonic maps into CAT(0)-spaces

10:20 • Université de Fribourg, room Phys 2.52

Universität Basel

Seminar in Analysis

Elia Bruè (Institute for Advanced Study, Princeton)

Nonuniqueness results for the 2d Euler equations

14:15 • Universität Basel, Zoom Seminar

Universität Zürich

Seminar on Coding Theory and Cryptography

Kilian Fabian Werder (Universität Zürich)

Constructions of Rank Metric Convolutional Codes for Random Linear Network Coding (Master's Thesis Defense)

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich

Zurich Colloquium in Applied and Computational Mathematics

Prof. Dr. Wolfgang Hackbusch (Max Planck Leipzig)

On nonclosed tensor formats

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2 + Zoom Meeting

Thursday, December 2

EPF Lausanne

Groups, Arithmetic and Algebraic Geometry Seminar

Anna Bot (Universität Basel)

A smooth complex rational affine surface with uncountably many real forms

10:15 • EPF Lausanne, Salle tba

ETH Zürich

Talks in Mathematical Physics

Johannes Brödel (ETH Zurich)

Recursions on Riemann surfaces with marked points: string-theoretic applications at genus zero and genus one.

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

ETH Zürich

ETH-FDS seminar

Christophe Giraud (Paris Saclay University)

An Approachability Perspective to Fair Online Learning

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 5.2

Universität Basel

Seminar Zahlentheorie

Kiran Kedlaya (University of California San Diego)

Orders of abelian varieties over \mathbb{F}_2

17:00 • Universität Basel, Zoom Seminar

ETH Zürich

Talks in Financial and Insurance Mathematics

Dr. Tobias Fissler (WU Vienna)

Backtesting Systemic Risk Forecasts using Multi-Objective Elicitability

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

Friday, December 3

EPF Lausanne

Talks in Mathematical Finance

Lauren Cohen (Harvard Business School)

Title T.B.A.

t.b.a. • EPF Lausanne, room t.b.a.

ETH Zürich

Nachdiplomvorlesung

Euan Spence (University of Bath)

At the interface between semiclassical analysis and numerical analysis of wave-scattering problems

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Basel*Seminar in Numerical Analysis***Larisa Beilina (Chalmers tekniska högskola)**

Adaptive algorithms for solution of an electromagnetic volume integral equation with application to microwave thermometry

11:00 • Universität Basel, Zoom Seminar

ETH Zürich*Number Theory Seminar***Dr. Paloma Bengoechea Duro (ETH Zürich, Switzerland)**

Title T.B.A.

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

EPF Lausanne*Statistics Seminar***Kelly Zhang (Harvard University)**

Statistical Inference for Bandit Data

15:15 • EPF Lausanne, Zoom Seminar

ETH Zürich*Algebraic Geometry and Moduli Seminar***Dr. Honglu Fan (Université de Genève)**

Some new thoughts on localization on masterspaces

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

Special Announcements**CIMPA Fellowships**

Call for CIMPA Fellowships 2022 "Research in Pairs"

Application deadline

December 31, 2021

<https://www.cimpa.info/en/node/7159>

address: Marianne Pfister, Departement Mathematik, ETH Zürich, Rämistrasse 101, CH-8092 Zürich
email: smg@math.ethz.ch | fax: +41 44 632 1085 | phone: +41 44 632 5615 | url: <http://www.math.ch>

