

Monday, December 6

Universität Basel

Corinne Emmenegger (ETH Zürich)

Title T.B.A.

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

Bernoullis Tafelrunde

Universität Zürich

Dr. Giuseppe Ancona (Université de Strasbourg)

Algebraic classes in mixed characteristic and a class of p-adic periods

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

Oberseminar: Algebraische Geometrie

Universität Zürich

Prof. Dr. Valérie Berthé (IRIF, Université de Paris)

Symbolic discrepancy and Pisot dynamics

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

Ergodic Theory and Dynamical Systems Seminar

Universität Bern

Prof. Dr. Gabor Domokos (Budapest University of Technology)

Plato's cube and the natural geometry of fragmentation

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, lecture room B6

Mathematisches Kolloquium

Tuesday, December 7

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

Alexandra Skripchenko (HSE Moscow)

Interval translation mappings and their discrete and continuous adventures

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

Groupes et Géométrie

Universität Basel

Jean-Philippe Furter (Université de Bordeaux)

Borel subgroups of the Cremona group

10:30 • Universität Basel, Rheinsprung 21

Seminar Algebra & Geometrie

Université de Genève

Alexandre Veira (Université de Pau, France)

Title T.B.A.

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

Séminaire d'Analyse Numérique

EPF Lausanne

Chris Heunen (University of Edinburgh)

Axioms for the Category of Hilbert Spaces

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

Séminaire de Topologie

ETH Zürich

Prof. Dr. Nicos Kapouleas (Brown University)

Existence, index, and characterizations of minimal surfaces

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

Analysis Seminar

Université de Neuchâtel

Maryna Viazovska (EPF Lausanne)

Title T.B.A.

16:00 • Université de Neuchâtel, MIPT, and Rutgers University: Zoom

The Vinberg Lecture Series

EPF Lausanne

Nguyen-Bac Dang (Université Paris-Saclay)

Title T.B.A.

16:15 • EPF Lausanne, Salle tba

Groups, Arithmetic and Algebraic Geometry Seminar

Université de Neuchâtel

Prof. Dr. Nicolas Monod (EPF Lausanne)

Cut and paste: Frankenstein's tribute to von Neumann

17:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B103

Colloque du Mardi

Université de Fribourg

Prof. Dr. Uwe Semmelmann (Universität Stuttgart)

Stability of Einstein metrics

17:15 • Université de Fribourg, room Phys 2.52

Colloquium

Wednesday, December 8

Université de Neuchâtel

Clément Dell'Aiera (ENS Lyon)

Géométrie grossière des paires de Hecke et K-théorie

10:15 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B217

Groups and analysis

Universität Basel

Martina Zizza (SISSA Trieste)

Mixing properties of BV vector fields

14:15 • Universität Basel, Zoom Seminar

Seminar in Analysis

Universität Zürich

Marcus Greferath (Aalto University, Helsinki)

Error-Correcting Group Testing and Residuation Theory on Boolean Lattices

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

Seminar on Coding Theory and Cryptography

ETH Zürich

Dr. Michael Dumbser (University of Trento, Italy)

Title T.B.A.

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

Zurich Colloquium in Applied and Computational Mathematics

ETH Zürich

PD Dr. Lucile Laulin (Université de Bordeaux)

The elephant random walk and some related processes

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Seminar on Stochastic Processes

Thursday, December 9

EPF Lausanne

Alex Takeda (IHES)

Title T.B.A.

14:15 • EPF Lausanne, Salle tba

Groups, Arithmetic and Algebraic Geometry Seminar

ETH Zürich

Per Moosavi (ETH Zurich)

A geometric approach to driven inhomogeneous conformal field theory

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

Talks in Mathematical Physics

Universität Basel

Samir Siksek (University of Warwick)

Title T.B.A.

17:00 • Universität Basel, Zoom Seminar

Seminar Zahlentheorie

ETH Zürich

Albert Fässler

Ein mathematisches Modell zur Klimaänderung

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Kolloquium über Mathematik, Informatik und Unterricht

ETH Zürich

Prof. Dr. Christa Cuchiero (University of Vienna)

Title T.B.A.

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

Talks in Financial and Insurance Mathematics

Friday, December 10

EPF Lausanne

Thierry Foucault (HEC Paris)

Title T.B.A.

t.b.a. • EPF Lausanne, room t.b.a.

Talks in Mathematical Finance

ETH Zürich

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

Nachdiplomvorlesung

Universität Basel

Mike Botchev (Keldysh Institute of Applied Mathematics)

Residual and restarting in Krylov subspace evaluation of the φ function

11:00 • Universität Basel, Zoom Seminar

Seminar in Numerical Analysis

ETH Zürich

Bjoern Menze (Universität Zürich)

Title T.B.A.

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

ZüKoSt Zürcher Kolloquium über Statistik

EPF Lausanne

Hélène Ruffieux (University of Cambridge)

Title T.B.A.

15:15 • EPF Lausanne, Zoom Seminar

Statistics Seminar

ETH Zürich

Dr. Francesca Carocci (EPF Lausanne)

Title T.B.A.

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

Algebraic Geometry and Moduli Seminar

EPF Lausanne

Francesco Spadaro (EPF Lausanne)

Complex Analysis meets Statistical Mechanics: Applications to Kernel Methods and Conformal Field Theory

17:00 • EPF Lausanne, Salle CM 1 4

Soutenance de Thèse

Special Announcements

CIMPA Fellowships

Call for CIMPA Fellowships 2022 "Research in Pairs"

Application deadline

December 31, 2021

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

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