

Monday, March 21**Université de Neuchâtel****Giles Gardam (Universität Münster)**

The surface group conjectures for groups with two generators

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

*Groups and analysis***Universität Basel****Giulia Gaggero (Université de Neuchâtel)**

Multivariate Cryptography

12:15 • Universität Basel, Spiegelgasse 1, Seminarraum 05.002 and Zoom

*Bernoullis Tafelrunde***EPF Lausanne****Henry Adams (Colorado State University)**

Title T.B.A.

13:00 • EPF Lausanne, online seminar

*Seminar of Applied Topology***ETH Zürich****Dr. Yotam Smilansky (Rutgers University)**

Order and disorder in multiscale substitution tilings

14:05 • Online Seminar

*Ergodic Theory and Dynamical Systems Seminar***Tuesday, March 22****EPF Lausanne****Constanze Roitzheim (University of Kent)**

How Algebraic is a Stable Model Category?

10:15 • EPF Lausanne, Salle MA A3 30

*Séminaire de Topologie***EPF Lausanne****Luca Battistella (Max-Planck-Institut, Bonn)**

Title T.B.A.

10:15 • EPF Lausanne, room t.b.a.

*Groups, Arithmetic and Algebraic Geometry Seminar***Université de Genève****Stefano Di Giovacchino (University of L'Aquila)**

Bistability in multiscale stochastic network models

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

*Séminaire d'Analyse Numérique***EPF Lausanne****Johannes Flake (RWTH Aachen)**

Interpolation tensor categories

14:00 • EPF Lausanne, Salle GC A1 416

*Groups, Arithmetic and Algebraic Geometry Seminar***ETH Zürich****Prof. Dr. Nicolas Macris (EPF Lausanne)**

Title T.B.A.

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 33.1

*DACO Seminar***Universität Bern****Prof. Dr. Clément Dombry (Université de Franche-Comté)**

Stone's theorem and minimax rate of convergence for distributional regression

16:00 • Universität Bern, Alpeneggstrasse 22, 3012 Bern, Hörsaal -203

*Colloquia on Probability and Statistics***Universität Zürich****Prof. Dr. Jean-François Le Gall (Université Paris-Saclay)**

Recent developments in random geometry

16:30 • UZH Zentrum, Building KO2, Room F 150

Zurich Colloquium in Mathematics

Université de Fribourg

Colloquium

Dr. Paul-Henry Leemann (Université de Neuchâtel)

Cayley graphs with few automorphisms

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, March 23

ETH Zürich

Nachdiplomvorlesung

Jacob Bedrossian (University of Maryland)

New and classical perspectives on hydrodynamic stability

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

ETH Zürich

Nachdiplomvorlesung

Richard Nickl (University of Cambridge)

Bayesian non-linear inverse problems: statistical and computational guarantees

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Université de Fribourg

Oberseminar Geometrie

Ulrik T. Hansen (Université de Fribourg)

Conformal geometry & 2D statistical mechanics

10:20 • Université de Fribourg, room Phys 2.52

ETH Zürich

Nachdiplomvorlesung

Dmitry Kleinbock (Brandeis University)

Dynamics on homogeneous spaces and new applications to number theory

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Universität Basel

Seminar in Analysis

Raphael Winter (ENS Lyon)

Title T.B.A.

14:15 • Universität Basel, Spiegelgasse 1

Universität Zürich

Seminar on Coding Theory and Cryptography

Henri Chimal-Dzul (Universität Zürich)

Title T.B.A.

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25 + Université de Neuchâtel, Rue Emile Argand 11, Auditoire A017

ETH Zürich

Geometry Seminar

Enrico Le Donne (Université de Fribourg)

Nilpotent groups, embeddings into L^1 , and sets of finite perimeter in Carnot groups

15:45 • Location T.B.A.

Universität Zürich

Zurich Colloquium in Applied and Computational Mathematics

Prof. Dr. Walter Boscheri (Department of Mathematics and Computer Science, University of Ferrara)

On the construction of conservative semi-Lagrangian IMEX advection schemes for multiscale time dependent PDE

16:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

Universität Zürich

Seminar on Stochastic Processes

Dr. Jacopo Borga (Stanford University)

The skew Brownian permuton: a new universal limit for random constrained permutations and its connections with Liouville quantum gravity

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H12

Thursday, March 24

EPF Lausanne

Groups, Arithmetic and Algebraic Geometry Seminar

Philippe Gille (Université de Lyon)

R-équivalence pour les schémas en groupes

13:15 • EPF Lausanne, Salle CM 0 9

ETH Zürich

Emmanuel Abbé (EPF Lausanne)

Towards a characterization of when neural networks can learn

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 1.1

ETH-FDS seminar

Universität Basel

Winnie Li (Pennsylvania State University)

Title T.B.A.

17:00 • Universität Basel, Zoom Seminar

Seminar Zahlentheorie

ETH Zürich

Prof. Dr. Samuel Cohen (University of Oxford)

Title T.B.A.

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

Talks in Financial and Insurance Mathematics

Friday, March 25

EPF Lausanne

David Thesmar (MIT Sloan)

Title T.B.A.

t.b.a. • EPF Lausanne, room t.b.a.

Talks in Mathematical Finance

ETH Zürich

Dr. Michael Mertens (Universität Köln)

Explicit formulas for 1-point functions in certain classes of vertex operator algebras

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

Number Theory Seminar

EPF Lausanne

Jean-Pierre Serre (Collège de France)

Faisceaux cohérents : 1952-1956

15:00 • EPF Lausanne, Salle CM 5

Bernoulli Lectures

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