

Monday, December 11**Universität Basel****Stefan Kebebus (University of Freiburg im Breisgau)**

Title T.B.A.

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

[*Seminar Algebra and Geometry*](#)**EPF Lausanne****Peter Manohar**

Title T.B.A.

11:00 • EPF Lausanne, GA 321

[*Theory and Combinatorics Seminar*](#)**Universität Basel****Therese Mörschell (ETH)**[Title T.B.A.](#)

12:15 • Universität Basel

[*Bernoullis Tafelrunde*](#)**Universität Zürich****Francesco Bonechi (U. Florenz)**

Title T.B.A.

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

[*Talks in Mathematical Physics*](#)**EPF Lausanne****Vitalii Makogin (University of Ulm, Germany)**

Actuarial Seminar: Vitalii Makogin (University of Ulm, Germany)

14:00 • EPF Lausanne, UniL campus, Extranef - 109

[*Talks in Actuarial Mathematics*](#)**Universität Zürich****Prof. Dr. Tim Austin (University of Warwick)**

A dynamical proof of the Shmerkin--Wu theorem

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

[*Ergodic theory and dynamical systems seminar*](#)**ETH Zürich****Javier Fresán (Sorbonne Université)**

E-functions and geometry

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

[*Nachdiplomvorlesung*](#)**Universität Zürich****Prof. Dr. Konstantin Khanin (University of Toronto)**

Typical rotation numbers for families of circle maps with singularities

16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

[*Ergodic theory and dynamical systems seminar*](#)**Tuesday, December 12****EPF Lausanne****Shiyu Shen (IST Austria)**

Title T.B.A.

10:15 • EPF Lausanne

[*Groups, Arithmetic and Algebraic Geometry Seminar*](#)**Université de Genève****Gady Kozma (Weizmann Institute & UNIGE)**

Groups with harmonic functions whose gradient goes to zero

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

[*Groupes et Géométrie*](#)**Universität Zürich****Prof. Dr. Guy Casale (Université Rennes 1)**

A differential approach to Ax-Schanuel theorems

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

[*Oberseminar: Algebraische Geometrie*](#)

Université de Genève

[*Séminaire d'Analyse Numérique*](#)

Laurence Halpern (Université de Sorbonne Paris Nord)

Modal analysis of the Robin-Schwarz operator

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

Université de Neuchâtel

[*Séminaire de Géométrie et Systèmes dynamiques*](#)

Valentin Bosshard (ETH Zürich)

Lagrangian cobordisms and the Lagrangian cobordism group of Weinstein manifolds

15:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B217

ETH Zürich

[*Analysis Seminar*](#)

Lorenzo Sarnataro (Princeton University)

Title T.B.A.

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

Université de Fribourg

[*Colloquium*](#)

Amir Dzambic (Christian-Albrechts-Universität zu Kiel)

Numbers as sums of (four) squares

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, December 13

Université de Fribourg

[*Oberseminar Geometrie*](#)

Amir Dzambic (Christian-Albrechts-Universität zu Kiel)

Lattices of minimal co-volume in some Lie groups of higher rank

10:20 • Université de Fribourg, 0.05 PER23

ETH Zürich

[*Algebraic Geometry and Moduli Seminar*](#)

Pim Spelier (Leiden University)

Log gluing log curves and log cohomological field theories

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

Universität Basel

[*Analysis Seminar*](#)

Theodore Drivas (Stony Brook University)

[Permanent features of 2d fluids](#)

15:15 • Universität Basel, Online via Zoom

ETH Zürich

[*Geometry Seminar*](#)

Pedro Boavida de Brito (Instituto Superior Técnico, University of Lisbon)

Title T.B.A.

15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne

[*Mathematics Colloquium*](#)

Julia Wolf (University of Cambridge)

[When is a Mathematical Object Well-Behaved?](#)

16:15 • EPF Lausanne, Bernoulli Center

ETH Zürich

[*Zurich Colloquium in Applied and Computational Mathematics*](#)

Dr. Dmitry Batenkov (Department of Mathematics, Tel Aviv University)

Super-resolution of sparse measures: recent advances

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2

Universität Zürich

[*Seminar on Stochastic Processes*](#)

Daniela Portillo del Valle (Universität Zürich, Switzerland)

Working group step-reinforced random walks: On the distribution of the limiting velocity

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

Thursday, December 14

EPF Lausanne

Gergely Bérczi (Aarhus University)

Title T.B.A.

13:15 • EPF Lausanne

[Groups, Arithmetic and Algebraic Geometry Seminar](#)

ETH Zürich

Shuheng Zhou (University of California)

Concentration of measure bounds for matrix-variate data with missing values

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

[Research Seminar in Statistics](#)

ETH Zürich

Dr. Urban Ulrych (EPFL Lausanne)

Dynamic Currency Hedging with Non-Gaussianity and Ambiguity

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

[Talks in Financial and Insurance Mathematics](#)

Friday, December 15

EPF Lausanne

Evgeni Spodarev (University of Ulm, Germany)

Title T.B.A.

11:00 • EPF Lausanne, UniL campus, Extranef - 109

[Talks in Actuarial Mathematics](#)

EPF Lausanne

Lars Eric Hientzsch

Title T.B.A.

14:15 • EPF Lausanne

[Seminar of Analysis](#)

ETH Zürich

Sylvain Robert (Google)

Dealing with contamination in geo-experiments

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

[ZüKoSt Zürcher Kolloquium über Statistik](#)

EPF Lausanne

Anne van Delft (Columbia University)

Title T.B.A.

15:15 • EPF Lausanne, MA A3 31

[Statistics Seminar](#)

ETH Zürich

Prof. Dr. Dan Petersen (University of Stockholm)

Top weight cohomology of M_g and the handlebody group

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

[Algebraic Geometry and Moduli Seminar](#)

Special Announcements

[Einstein Lectures 2023](#)

Maryna Viazovska (EPF Lausanne)

University of Bern

December 4 – 6, 2023

[Inaugural lecture Claire Burrin](#)

University of Zürich

December 18, 2023

[Farewell Lecture Alain Valette](#)

University of Neuchâtel

December 21, 2023

[Conference en mémoire d'André Haefliger](#)

Registration deadline November 30, 2023

University of Geneva

January 15 - 17, 2024

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