

**Monday, November 30****Universität Basel***Seminar Zahlentheorie***Dragos Ghioca (University of British Columbia)**

A couple of conjectures in arithmetic dynamics over fields of positive characteristic

14:00 • Universität Basel, Zoom Seminar

**Universität Zürich***Ergodic Theory and Dynamical Systems Seminar***Dr. Jialun Li (Universität Zürich)**

Exponential mixing of geodesic flow for geometrically finite manifolds with cusps

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

**ETH Zürich***Symplectic Geometry Seminar***Sobhan Seyfaddini (Institut de Mathématiques de Jussieu, Paris)**

The large-scale geometry of Hofer's metric

16:10 • ETH Zentrum, Zoom

**Tuesday, December 1****ETH Zürich***Nachdiplomvorlesung***Felix Otto (Max-Planck-Institut für Mathematik, Leipzig)**

Stochastic homogenization

10:00 • ETH Zentrum, online

**EPF Lausanne***Séminaire de Topologie***Sarah Klanderma (Marian University)**

Topological CoHochschild Homology Calculations

10:15 • EPF Lausanne, Zoom Seminar

**ETH Zürich***Analysis Seminar***Dr. Ali Hyder (ETH Zürich)**

TBA

15:15 • ETH Zentrum, Online via Zoom

**Wednesday, December 2****Université de Fribourg***Oberseminar Geometrie***Mickaël Gentizon (Université de Fribourg)**

Sur des groupes de réflexion de groupes de Coxeter

10:20 • Université de Fribourg, Chemin du Musée 23, Lecture room 2.52 Physics

**Universität Basel***Seminar in Probability Theory***Eliran Subag (Weizmann Institute)**

Title T.B.A.

11:00 • Universität Basel, Zoom Seminar

**Universität Basel***Seminar in Analysis***Jaemin Park (Georgia Institute of Technology)**

Radial symmetry in stationary/uniformly-rotating solutions to 2D Euler equation

14:15 • Universität Basel, Zoom Seminar

**Universität Zürich***Seminar on Coding Theory and Cryptography***Francesco Pavese (Politecnico di Bari, Italy)**

On cutting blocking sets and their codes

15:00 • UZH Irchel, Online Seminar

**EPF Lausanne**

**Camilla Felisetti (Max Planck Institute, Bonn)**

Title T.B.A.

15:15 • EPF Lausanne, Zoom Seminar

*Groups, Arithmetic and Algebraic Geometry Seminar*

**ETH Zürich**

**Prof. Dr. Yury Polyanskiy (Princeton University, USA)**

Title T.B.A.

17:15 • ETH Zentrum, Zoom Meeting

*Math and Data plus (MAD+)*

### Thursday, December 3

**EPF Lausanne**

**Filippo Ambrosio (Universita degli Studi di Padova)**

Birational sheets in linear algebraic groups

09:00 • EPF Lausanne, Zoom Seminar

*Groups, Arithmetic and Algebraic Geometry Seminar*

**ETH Zürich**

**Yi-Zhi Huang (Rutgers University)**

Representation theory of vertex operator algebras and orbifold conformal field theory

15:15 • ETH Zentrum, Zoom

*Talks in Mathematical Physics*

**Universität Basel**

**Alexander Lubotzky (Hebrew University of Jerusalem)**

From Ramanujan graphs to Ramanujan complexes

17:00 • Universität Basel, Zoom Seminar

*Seminar Zahlentheorie*

### Friday, December 4

**EPF Lausanne**

**Estefania Santacreu-Vasut (ESSEC Business School, France)**

Title T.B.A.

10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126

*Talks in Mathematical Finance*

**Universität Basel**

**Bastian von Harrach (Goethe-Universität Frankfurt)**

Uniqueness and global convergence for a discretized inverse coefficient problem

11:00 • Universität Basel, Zoom Seminar

*Seminar in Numerical Analysis*

**EPF Lausanne**

**Sonja Greven (Humboldt-Universität zu Berlin)**

Flexible Density-on-Scalar Regression Models in Bayes Hilbert Spaces

14:15 • EPF Lausanne, Zoom Seminar

*Statistics Seminar*

**ETH Zürich**

**Prof. Dr. Hsian-Hua Tseng (Ohio State University)**

Relative Gromov-Witten theory without log geometry

15:00 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

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>

