

**Monday, September 28****Universität Zürich***Ergodic Theory and Dynamical Systems Seminar***Prof. Dr. Roland Zweimüller (University of Vienna)**

Return-times and hitting-times of small sets (e-seminar)

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

**Tuesday, September 29****Université de Neuchâtel***Groups and analysis***Amine Marrakchi (ENS Lyon)**

Ergodic theory of affine isometric actions on Hilbert spaces

10:15 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle B 217

**EPF Lausanne***Séminaire de Topologie***Bruno Vallette (Université Paris 13)**

Higher Lie Theory

10:15 • EPF Lausanne, Zoom Seminar

**ETH Zürich***Analysis Seminar***Dr. Marc Pegon (Laboratoire Jacques-Louis Lions)**

TBA (online)

15:15 • ETH Zentrum

**EPF Lausanne***Seminar of Applied Topology***Samir Chowdhury (Stanford University)**

Title T.B.A.

15:15 • EPF Lausanne, Salle t.b.a.

**Wednesday, September 30****Universität Basel***Seminar in Analysis***Simone Dovetta (CNR-IMATI, Pavia)**

Variational problems for nonlinear Schroedinger equations on metric graphs

14:15 • Universität Basel, Zoom Seminar

**ETH Zürich***Algebraic Geometry and Moduli Seminar***Dr. Ulrike Riess (ETH-ITS)**

Title T.B.A.

15:00 • ETH Zentrum, Zoom

**Universität Basel***Seminar in Probability Theory***Antonio Auffinger (Northwestern University)**

Title T.B.A.

16:00 • Universität Basel, Zoom Seminar

**ETH Zürich***Zurich Colloquium in Applied and Computational Mathematics***Prof. Dr. Richard Nickl (University of Cambridge)**

Bayesian inverse problems, Gaussian processes, and partial differential equations.

16:15 • ETH Zentrum, Zoom Meeting

**ETH Zürich***Geometry Seminar***Dr. Patrick Orson (ETH Zürich, Switzerland)**

Title T.B.A.

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

**EPF Lausanne**

**Navid Nouri (EPF Lausanne)**

Title T.B.A.

16:15 • EPF Lausanne, Salle CO1

*Theory and Combinatorics Seminar*

### Thursday, October 1

**ETH Zürich**

**Stefano D'Alesio (ETH Zurich)**

Derived representation schemes and Nakajima quiver varieties

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

*Talks in Mathematical Physics*

### Friday, October 2

**EPF Lausanne**

**Hanno Lustig (Stanford University)**

The U.S. Public Debt Valuation Puzzle

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

*Talks in Mathematical Finance*

**EPF Lausanne**

**Aurélien Ribes (CNRM)**

Title T.B.A.

14:15 • EPF Lausanne, Zoom Seminar

*Statistics Seminar*

**Universität Bern**

**Ruodo Wang (University of Waterloo, Canada)**

False discovery rate control with e-values

16:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Seminar Room 203

*Mathematisches Kolloquium*

**ETH Zürich**

**Miguel Moreira (ETH Zürich)**

Title T.B.A.

16:00 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

**EPF Lausanne**

**Edoardo Paganoni (EPF Lausanne)**

Novel corrector problems with exponential decay of the resonance error for numerical homogenization

17:15 • EPF Lausanne, Salle CM 13

*Soutenance de Thèse*

### Special Announcements

#### SMS Doctoral Day 2020

University of Bern

Octobre 30, 2020

<https://mathsites.unibe.ch/emery/dr.day/>

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