

**Monday, May 17****Universität Basel***Bernoullis Tafelrunde***Felix Leopoldo Rios (Universität Basel)**

Benchpress: A scalable and platform independent workflow for benchmarking structure learning algorithms for graphical models

12:15 • Universität Basel, Zoom Seminar

**ETH Zürich***Talks in Mathematical Physics***Matthias Traube (Max-Planck-Institut für Physik, München)**

Cardy algebras, sewing constraints and string nets

14:15 • ETH Zentrum, Zoom

**ETH Zürich***Ergodic Theory and Dynamical Systems Seminar***Prof. Dr. Tatiana Smirnova-Nagnibeda (Université de Genève)**

Various types of spectra and spectral measures on Schreier and Cayley graphs

15:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

**Universität Bern***Mathematisches Kolloquium***Dr. Pascal Heid (University of Oxford)**

Adaptive iterative Galerkin methods for nonlinear PDE

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, via Zoom

**EPF Lausanne***Séminaire de Topologie***Matt Feller (University of Virginia)**

Title T.B.A.

17:15 • EPF Lausanne, Zoom Seminar

**Tuesday, May 18****ETH Zürich***Nachdiplomvorlesung***Andrea Malchiodi (Scuola Normale Superiore, Pisa)**

Prescribing Scalar Curvature in Conformal Geometry

10:15 • ETH Zentrum, online

**Universität Basel***Seminar Algebra & Geometrie***Sokratis Zikas (Universität Basel)**

Sarkisov Links with centres space curves on smooth cubic surfaces

10:30 • Universität Basel, Zoom Seminar

**EPF Lausanne***Groups, Arithmetic and Algebraic Geometry Seminar***Javier Carvajal-Rojas (EPF Lausanne)**

On the behavior of stringy motives under Galois quasi-étale covers

13:30 • EPF Lausanne, Zoom Seminar

**Université de Neuchâtel***Groups and analysis***Valeriano Aiello (Universität Bern)**

The  $p$ -adic ring  $C\langle\langle X \rangle\rangle_p$ -algebras  $\mathcal{Q}_p$ , their automorphism groups, and representations

14:15 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B217

**ETH Zürich***Analysis Seminar***Prof. Dr. Davi Maximo (University of Pennsylvania)**

Title T.B.A.

15:15 • ETH Zentrum, Online via Zoom

## Wednesday, May 19

**ETH Zürich**

**Karin Baur (University of Leeds)**

Cluster algebras and cluster categories via surfaces

10:15 • ETH Zentrum, online

*Nachdiplomvorlesung*

**Université de Fribourg**

**Annina Iseli (Université de Fribourg)**

Eliminating obstructions for Thurston maps

10:20 • Université de Fribourg, room Phys 2.52

*Oberseminar Geometrie*

**ETH Zürich**

**Michael Krivelevich (Tel Aviv University)**

Random Graphs

14:15 • ETH Zentrum, Zoom

*Nachdiplomvorlesung*

**Universität Basel**

**Théotime Girardot (LPMMC)**

Title T.B.A.

14:15 • Universität Basel, Zoom Seminar

*Seminar in Analysis*

**EPF Lausanne**

**Mikko Korhonen (University of Manchester)**

Unipotent and nilpotent elements in irreducible representations of simple algebraic groups

15:00 • EPF Lausanne, Zoom Seminar

*Groups, Arithmetic and Algebraic Geometry Seminar*

**ETH Zürich**

**Prof. Dr. Vivek Shende (UC Berkeley)**

Boundaries, skeins, and recursion

15:00 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

**Universität Zürich**

**Vincent Neiger (Université de Limoges)**

Faster modular composition of polynomials

16:00 • UZH Irchel, Online Seminar

*Seminar on Coding Theory and Cryptography*

## Thursday, May 20

**ETH Zürich**

**Gitta Kutyniok (Ludwig-Maximilians-Universität München)**

Graph Convolutional Neural Networks: The Mystery of Generalization

16:15 • ETH Zentrum, Zoom Call

*ETH-FDS seminar*

**ETH Zürich**

**Prof. Dr. Christoph Czychowsky (London School of Economics)**

Title T.B.A.

17:00 • ETH Zentrum, Zoom

*Talks in Financial and Insurance Mathematics*

**Universität Basel**

**Alice Silverberg (University of California, Irvine)**

Title T.B.A.

17:00 • Universität Basel, Zoom Seminar

*Seminar Zahlentheorie*

## Friday, May 21

**EPF Lausanne**

**Alex Edmans (London Business School)**

CEO Compensation: Evidence From the Field

10:30 • EPF Lausanne, Zoom Seminar

*Talks in Mathematical Finance*

**ETH Zürich**

**Hannah Larson (Stanford University)**

Intersection theory on low-degree Hurwitz spaces

17:00 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

**ETH Zürich**

**Samir Canning (UC San Diego)**

The Chow rings of the moduli spaces of curves of genus 7, 8, and 9

18:15 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

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