

**Monday, September 20***No events scheduled today!***Tuesday, September 21****ETH Zürich****Dr. Felipe Gonçalves (Universität Bonn)**

Title T.B.A.

15:15 • ETH Zentrum

*Analysis Seminar***Universität Zürich****Prof. Dr. Kathryn Mann (Cornell University)**

Dynamics in dimensions one and three

16:30 • UZH Zentrum, Zoom

*Zurich Colloquium in Mathematics***Wednesday, September 22****Universität Basel****Pax Kivimäe (Northwestern University)**

The Ground-State Energy and Concentration of Complexity in Spherical Bipartite Models

16:00 • Universität Basel, Zoom Seminar

*Seminar in Probability Theory***ETH Zürich****Dr. Barbara Dembin (ETH Zürich, Switzerland)**

Large deviation principle for the streams and the maximal flow in first passage percolation

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

*Seminar on Stochastic Processes***Thursday, September 23****ETH Zürich****Nathan Kallus (Cornell University, New York)**

Smooth Contextual Bandits: Bridging the Parametric and Non-differentiable Regret Regimes

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 3

*ETH-FDS seminar***Universität Basel****Alina Carmen Cojocaru (University of Illinois at Chicago)**

Title T.B.A.

17:00 • Universität Basel, Zoom Seminar

*Seminar Zahlentheorie***ETH Zürich****Prof. Dr. Mathias Beiglböck (University of Vienna)**

The Wasserstein space of stochastic processes

17:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

*Talks in Financial and Insurance Mathematics***Universität Zürich****Prof. Dr. Patrick Gérard (Université Paris-Sud)**

High frequency approximation of solutions of the Benjamin-Ono equation on the torus

18:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

*PDE and Mathematical Physics*

**Friday, September 24**

**EPF Lausanne**

**Francesco D'Acunto (Boston College)**

How Costly are Cultural Biases?

15:00 • EPF Lausanne, Zoom Seminar

*Talks in Mathematical Finance*

**ETH Zürich**

**Tim Bühles (ETH Zürich)**

Weyl symmetry for curve counting invariants via spherical twists

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

*Algebraic Geometry and Moduli Seminar*

## Special Announcements

### **New Math Faculty installed at UniDistance Suisse:**

Thomas Mettler

Matthias Voigt

*A warm welcome by the Swiss Mathematical Society*

<https://distanceuniversity.ch/research-mathematics/>

### **Inaugural Colloquium at UniDistance Suisse:**

Gabriel Paternain (University of Cambridge)

*The non-Abelian X-ray transform*

October 21, 2021, 5 P.M. on Zoom

<https://distanceuniversity.ch/academic-events/mathematics-colloquium/>

address: Marianne Pfister, Departement Mathematik, ETH Zürich, Rämistrasse 101, CH-8092 Zürich  
email: [smg@math.ethz.ch](mailto:smg@math.ethz.ch) | fax: +41 44 632 1085 | phone: +41 44 632 5615 | url: <http://www.math.ch>

