

## Monday, March 4

## Universität Basel

*Bernoullis Tafelrunde***Tobias Bisang (University of Basel)**

Roots of Unity Solving Polynomial Equations: Manin-Mumford

12:15 • Universität Basel, Seminarraum 05.002

## ETH Zürich

*Algebraic Geometry and Moduli Seminar***Dr. Sam Canning (ETH Zürich)**

Tautological projection on the moduli space of abelian varieties

15:00 • ETH Zentrum, Building ITS, Room

## Tuesday, March 5

## Université de Genève

*Groupes et Géométrie***Naomi Bredon (Université de Fribourg)**

Hyperbolic Coxeter polyhedra with mutually intersecting facets

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

## Université de Genève

*Séminaire d'Analyse Numérique***Arne Bouillon (KU Leuven)**

Scalable algorithms for time-parallel optimal control based on diagonalisation

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

## ETH Zürich

*Alice Roth Lectures***Alison Etheridge (FRS (Oxford))**

Some mathematical models of evolution

17:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 30

## Wednesday, March 6

## Université de Fribourg

*Oberseminar Geometrie***Masoumeh Zarei (Münster)**

Susceptibility of positive curvature conditions under the Ricci flow

10:20 • Université de Fribourg, room Phys 2.52

## ETH Zürich

*Ergodic theory and dynamical systems seminar***Dr. Hao Wu (Universität Zürich)**

A central limit theorem for irrational rotations of bounded type

13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

## ETH Zürich

*Algebraic Geometry and Moduli Seminar***Aitor Iribar Lopez (ETH Zürich)**

Twisted products in the moduli space of abelian varieties

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

## Universität Basel

*Analysis Seminar***Klaus Widmayer (Universität Zürich)**Landau damping near the Poisson equilibrium in  $\mathbb{R}^3$ 

14:15 • Universität Basel, Spiegelgasse 5, Seminarraum 05.002

## ETH Zürich

*Zurich Colloquium in Applied and Computational Mathematics***Prof. Dr. Enrique Zuazua (Friedrich-Alexander-Universität Erlangen-Nürnberg)**

Dynamics, Control and Numerics

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

**ETH Zürich**

*Seminar on Stochastic Processes*

**Prof. Dr. Vincent Vargas (Universität Genf)**

Harmonic analysis of Gaussian multiplicative chaos on the circle  
17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

## Thursday, March 7

**ETH Zürich**

*Nachdiplomvorlesung*

**Umut Çetin (London School of Economics)**

Mathematics of Market Microstructure  
10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

**Université de Genève**

*Séminaire de Topologie et Géométrie*

**Jean-Claude Hausmann (UNIGE)**

Rigidité différentiable pour les plongements : les exemples d'Haefliger  
14:15 • Université de Genève, Conseil Général 7-9, Room 1-15

**Universität Zürich**

*PDE and Mathematical Physics*

**Cristina Caraci (Universität Zürich)**

Title T.B.A.  
16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 46

**ETH Zürich**

*Talks in Financial and Insurance Mathematics*

**Prof. Dr. Gregoire Loeper (BNP Paribas Global Markets)**

Black and Scholes, Legendre and Sinkhorn  
17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

## Friday, March 8

**ETH Zürich**

*DACO Seminar*

**Aram-Alexandre Pooladian (NYU, US)**

Algorithms for mean-field variational inference via polyhedral optimization in the Wasserstein space  
11:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

**EPF Lausanne. MA B1 11**

*Seminar of Analysis*

**Enrique Zuazua (FAU - Erlangen - Nuremberg)**

CONTROL AND MACHINE LEARNING  
14:15 • EPF Lausanne. MA B1 11

**ETH Zürich**

*Number Theory Seminar*

**Dr. Efthymios Sofos (University of Glasgow)**

Title T.B.A.  
14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

**EPF Lausanne**

*Statistics Seminar*

**Richard Gill (Leiden University)**

A tale of two Lucys  
15:15 • EPF Lausanne, MA A1 12

## Special Announcements

### [Jost Bürgi Zukunftsforum](#)

Lichtensteig

March 2, 2024

### [Alice Roth Lecture](#) [Alison Etheridge \(Oxford\)](#)

ETH Zurich

March 5, 2024

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