

Monday, May 12**EPF Lausanne**[*Seminar in Mathematics*](#)**Yuval Wigderson**

The approximate structure of triangle-free graphs

14:30 • EPF Lausanne, CM 1 517

ETH Zürich[*Symplectic Geometry Seminar*](#)**Filip Broćić (Universität Augsburg, Germany)**

Riemannian distance and symplectic embeddings in cotangent bundles

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

ETH Zürich[*ETH-FDS Stiefel Lectures*](#)**Andrew Stuart (Caltech)**

Allowing Image And Text Data To Communicate (Attention Is Sometimes Useful)

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 30

Universität Bern[*Mathematisches Kolloquium*](#)**Prof. Dr. Rafael Andrist (University of Ljubljana)**[Holomorphic automorphisms of Markov surfaces](#)

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Room B6

Tuesday, May 13**Université de Genève**[*Séminaire d'Analyse Numérique*](#)**Ilya Pavlyukevich (Friedrich Schiller University Jena, Germany)**

A Tail-Respecting Explicit Numerical Scheme for Lévy-Driven SDEs With Superlinear Drifts

10:30 • Université de Genève, Conseil Général 7-9, Room 6-11

Universität Basel[*Seminar Algebra and Geometry*](#)**Pascal Fong (Leibniz Universität Hannover)**[Isotrivial elliptic surfaces](#)

10:30 • Universität Basel, Seminarraum 00.003, Spiegelgasse 1

ETH Zürich[*Analysis Seminar*](#)**Dr. Alexis Michelat (EPFL)**

Title T.B.A.

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

Universität Zürich[*Zurich Graduate Colloquium*](#)**Luca Rubio (ETH)**

What is... the distribution of p-tower groups?

16:30 • UZH Zentrum, Building KO2, Room F 150

Université de Genève[*Maths à PartaG*](#)**Jean-Baptiste Aubin (Université de Lyon)**

Comment être élu à tous Les coups?

18:30 • Université de Genève, Uni Dufour, U300

Wednesday, May 14**ETH Zürich**[*Nachdiplomvorlesung*](#)**Adam Kanigowski (University of Maryland)**

Sparse Equidistribution Problems in Dynamics

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne Shivang Jindal Title T.B.A. 12:00 • EPF Lausanne	Groups, Arithmetic and Algebraic Geometry Seminar
ETH Zürich Prof. Dr. Caroline Series (University of Warwick) Convergence of spherical averages for Fuchsian groups 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 5	Ergodic theory and dynamical systems seminar
Universität Basel Stefan Skondric (FAU Erlangen) Title T.B.A. 14:15 • Universität Basel, Spiegelgasse 5, Seminarraum 05.002	Analysis Seminar
Université de Genève Ronald Coifman (Yale University) MATHEMATICAL ORCHESTRATIONS: Revealing and encoding hidden structures in empirical data (sensory or data streams) 15:00 • Université de Genève, Room U300, Uni Dufour.	Journée Georges de Rham
ETH Zürich Stefanie Zbinden (Heriot-Watt University) Title T.B.A. 15:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	Geometry Seminar
Université de Genève Terrence Sejnowski (Salk Institute & UC San Diego) BRAINS AND AI 16:20 • Université de Genève, Room U300, Uni Dufour.	Journée Georges de Rham
ETH Zürich Prof. Dr. Michael Feischl (TU Wien) Optimal convergence rates in the context of neural networks 16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2	Zurich Colloquium in Applied and Computational Mathematics
ETH Zürich Prof. em. Dr. Marc Burger (ETH Zürich, Switzerland) Spaces of Geometric Structures 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 30	Farewell Lectures
ETH Zürich Prof. em. Dr. Marc Burger (ETH Zürich, Switzerland) Farewell Lecture Prof. Marc Burger 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 30	Seminar on Stochastic Processes
Thursday, May 15	
EPF Lausanne Andreas Hayash Symmetries of geometric Eisenstein series 10:15 • EPF Lausanne, MA A1 12	Groups, Arithmetic and Algebraic Geometry Seminar
ETH Zürich Peter Bühlmann (ETH Zürich) Perturbation Data Science 16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 3	ITS Science Colloquium
Université de Genève Geoffrey Grimmett (University of Cambridge) Democratic representation theory for the mathematician 16:15 • Université de Genève, Conseil Général 7-9, Room 1-15	Colloque de Mathématiques

ETH Zürich

[\[K-OS\] Knot Online Seminar](#)

Jingyin Huang (Ohio State University)

Exotic aspherical 4-manifolds

16:15 • [online](#)

Universität Zürich

[PDE and Mathematical Physics](#)

Dr. Asbjørn Bækgaard Lauritsen (Paris Dauphine)

Energies of dilute Fermi gases

16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 46

ETH Zürich

[Talks in Financial and Insurance Mathematics](#)

Prof. Dr. David Cries (University of Freiburg)

On convex expectations, penalty functions and convex semigroups on path space

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Friday, May 16

ETH Zürich

[Nachdiplomvorlesung](#)

Boris Bukh (Carnegie Mellon University)

Discrete Geometry

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne

[Statistics Seminar](#)

Gil Kur (ETH Zurich)

Title T.B.A.

15:15 • EPF Lausanne, CM 1 517

ETH Zürich

[Algebraic Geometry and Moduli Seminar](#)

Dr. Henry Liu (Kavli IPMU (Tokyo))

Title T.B.A.

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

Special Announcements

[Arithmetic geometry of K3 surfaces](#)

Bernoulli Center, EPF Lausanne
March 31 - May 9, 2025

[SMS Doctoral Day 2025](#)

For graduate students and recent PhDs

University of Fribourg
May 9, 2025

[EMS / Women in Math \(WiM\) Day](#)

online
May 9, 2025

[Maths à PartaG 2025](#)

Jean-Baptiste Aubin (Université de Lyon)

University of Geneva / Uni Dufour
May 13, 2025

[Journée Georges de Rham](#)

Ronald Coifman and Terrence Sejnowski

University of Geneva / Uni Dufour
May 14, 2025

[John von Neumann Lecture 2025](#)

Artur Ekert
(Oxford and CQT Singapore)

ETH Zurich
May 27, 2025

[SMS Spring Meeting on Post-quantum Cryptography and General Assembly](#)

Please register

University of Zürich
June 2 - 6, 2025

[Swiss Knots 2025](#)

University of Geneva
June 4 - 6, 2025

**CoScaRa Workshop: Deterministic and Stochastic Advection in Fluid Dynamics
and General Assembly**

University of Basel
July 21 - 23, 2025

SwissMAP Research Station: Scientific Program 2025

SwissMAP Research Station, Les Diablerets
January - October, 2025

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