

Monday, April 14

ETH Zürich

[Talks in Mathematical Physics](#)**Marvin Dippel (University of Salerno)**

Deformation Theory for generalized Coisotropic Reduction

13:30 • ETH Zentrum, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich

[Symplectic Geometry Seminar](#)**Marcelo Alves (University of Antwerp)**

From curve shortening to Birkhoff sections of geodesic flows

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Yann Brenier (Université Paris-Saclay)**[From fluids to combinatorics and vice versa via Optimal Transport theory](#)

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

Tuesday, April 15

Université de Genève

[Groupes et Géométrie](#)**Mikhail Hlushchanka (University of Amsterdam)**

The independence polynomial on recursive graph sequences - the dynamical perspective

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

Université de Genève

[Séminaire d'Analyse Numérique](#)**Euan Spence (University of Bath)**

New theory for two-level domain-decomposition preconditioners for the high-frequency Helmholtz equation

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

Université de Genève

[Séminaire d'Analyse Numérique](#)**Rob Corless (University of Ontario)**

Structured Backward Error for the WKB method

15:00 • Université de Genève, Conseil Général 7-9, Room 1-05

ETH Zürich

[Analysis Seminar](#)**Dr. Dominique Maldague (University of Cambridge)**

Title T.B.A.

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

Universität Zürich

[Zurich Graduate Colloquium](#)**Barbara Betti (MPI MiS Leipzig)**

What is... a Khovanskii basis?

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

Université de Fribourg

[Colloquium](#)**Ilya Molchanov (University of Bern)**

The semigroup of metric measure spaces and its infinitely divisible measure

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, April 16

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

ETH Zürich

Prof. Dr. Tobias Hartnick (TU)

Title T.B.A.

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

[Ergodic theory and dynamical systems seminar](#)

EPF Lausanne

Bastian Rieck (University of Fribourg)

[From Coarse to Fine and Back Again: Geometry, Topology, and Deep Learning](#)

14:15 • [EPF Lausanne](#)

[Séminaire de Topologie](#)

ETH Zürich

Jeremy Tyson (University of Illinois Urbana-Champaign)

Dimension interpolation and conformal dimension

15:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

[Geometry Seminar](#)

Thursday, April 17

ETH Zürich

Dr. Arthur Forey (Université de Lille)

Title tba: Arthur Forey

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

[Number Theory Seminar](#)

EPF Lausanne

Joni Teravainen

Title T.B.A.

14:15 • EPF Lausanne

[Groups, Arithmetic and Algebraic Geometry Seminar](#)

ETH Zürich

Jae Choon Cha (POSTECH)

On Calegari's homotopy 4-spheres

16:15 • [online](#)

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

Université de Genève

Rob Corless (University of Western Ontario)

Gamma and Factorial in the Monthly

16:15 • Université de Genève, Conseil Général 7-9, Room 1-15

[Colloque de Mathématiques](#)

ETH Zürich

Dr. Gechun Liang (University of Warwick)

Convergence Rates of the Universal Robust Limit Theorem for Nonlinear Lévy Processes under Sublinear Expectations: A Monotone Scheme Analysis

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

[Talks in Financial and Insurance Mathematics](#)

ETH Zürich

Prof. Dr. Julio Backhoff-Veraguas (University of Vienna)

On the specific relative entropy between continuous martingales

18:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

[Talks in Financial and Insurance Mathematics](#)

Friday, April 18

No events scheduled today!

Special Announcements

[Arithmetic geometry of K3 surfaces](#)

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

[8. Internationales Jost Bürgi-Symposium](#)

Lichtensteig SG
April 26, 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

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

Please register

University of Zürich
June 2 - 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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