

Monday, October 13

ETH Zürich

[Nachdiplomvorlesung](#)**Eugenia Malinnikova (Stanford University)**

Carleman estimates, unique continuation, and Landis conjecture

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Zürich

[Talks in Mathematical Physics](#)**Tsviqa Lakrec (University of Geneva)**

Title T.B.A.

13:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich

[Symplectic Geometry Seminar](#)**Ángel González-Prieto (Universidad Complutense de Madrid)**

Computability in dynamical systems

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Martin J. Gander (University of Geneva)**[Landmarks in the History of Iterative Methods for Linear Systems](#)

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

Tuesday, October 14

Université de Genève

[Groupes et Géométrie](#)**Victor Jaeck (ETH Zürich)**

The Real Spectrum Compactification of Character Varieties and its Relationship with Other Compactifications

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

ETH Zürich

[Nachdiplomvorlesung](#)**Eva Miranda (Universitat Politècnica de Catalunya)**

Singular Symplectic Manifolds

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève

[Séminaire d'Analyse Numérique](#)**Thomas Gauchery (Centre Inria de Saclay, Paris)**

Domain decomposition method for Navier-Stokes adjoint equations on anisotropic mesh

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

UniDistance Suisse

*Number Theory Seminar***Cecilia Busuioc (University College London)**

A Modular Symbol with Values in Beilinson-Kato Distributions

15:00 • [UniDistance Suisse](#)

ETH Zürich

[Analysis Seminar](#)**Dr. Gonzalo Cao-Labora (EPFL)**

Unstable singularities in fluids via neural networks and computer-assisted proofs

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

ETH Zürich

[Zurich Colloquium in Mathematics](#)**Hong Wang (IHES and NYU Courant)**Kakeya sets in $\mathbb{R}^3$

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

Wednesday, October 15

Universität Zürich

Prof. Dr. Pablo Shmerkin (University of British Columbia)

Title T.B.A.

13:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

[*Ergodic theory and dynamical systems seminar*](#)

ETH Zürich

Jérémy Blanc (Université de Neuchâtel)

Topological simplicity of the group of automorphisms of the affine plane

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

[*Geometry Seminar*](#)

EPF Lausanne

Jonas Toelle (Aalto University)

Ergodicity and mixing for locally monotone stochastic evolution equations

16:00 • EPF Lausanne, Bernoulli Center

[*Probability \(and Stochastic Analysis\) Seminar*](#)

ETH Zürich

Dr. Davide Pradovera (Stockholm University)

Chasing resonances with adaptive rational approximation

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

[*Zurich Colloquium in Applied and Computational Mathematics*](#)

ETH Zürich

Hugo Duminil-Copin (University of Geneva)

Can we truly understand by counting?

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

[*Wolfgang Pauli Lectures*](#)

Thursday, October 16

ETH Zürich

Bo'az Klartag (The Weizmann Institute of Science)

Isoperimetric inequalities in high-dimensional convex sets

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

[*Nachdiplomvorlesung*](#)

EPF Lausanne

Anthony Ostuni

Quasipolynomial Bounds for the Corners Theorem

11:00 • EPF Lausanne, BC 329

[*Theory and Combinatorics Seminar*](#)

Universität Basel

Remke Kloosterman (University of Padova)

[Title T.B.A.](#)

14:15 • Universität Basel

[*Seminar Zahlentheorie*](#)

ETH Zürich

Marco Avelia Medina (Columbia University)

Title T.B.A.

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

[*Research Seminar in Statistics*](#)

Université de Genève

Ben-Michael Kohli (Université de Genève)

Alexander-type properties of the Links-Gould invariant of links

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

[*Séminaire de Topologie et Géométrie*](#)

ETH Zürich

Dr. Florian Kogelbauer (ETH Zurich)

Slow Spectral Manifolds in Kinetic Models

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

[*Talks in Financial and Insurance Mathematics*](#)

ETH Zürich

Hugo Duminil-Copin (University of Geneva)

The mathematics of Phase transitions

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

[*Wolfgang Pauli Lectures*](#)

Friday, October 17

UniDistance Suisse

Number Theory Seminar

Prof. Dr. Pierre Colmez (CNRS)

Dr. Andrew Graham (University of Oxford)

Prof. Dr. Andreas Langer (University of Exeter)

Prof. Dr. Wiesława Nizioł (CNRS)

[Arithmetica Transalpina](#)

• [UniDistance Suisse, Schinerstrasse 18, 3900 Brigue](#)

ETH Zürich

[Wolfgang Pauli Lectures](#)

Hugo Duminil-Copin (University of Geneva)

Towards a rigorous Coulomb Gas Formalism

11:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

ETH Zürich

[Analysis Seminar](#)

Prof. Dr. Michael Novack (Louisiana State University,)

Special Analysis Seminar

12:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne

[Seminar of Analysis](#)

Istvan Kadar (ETH Zürich)

Title T.B.A.

14:15 • EPF Lausanne, MA B1 11

ETH Zürich

[Algebraic Geometry and Moduli Seminar](#)

Dr. Hyeonjun Park (Korea Institute for Advanced Study)

Lagrangian classes and GLSM CohFT

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

Universität Bern

[Colloquia on Probability and Statistics](#)

Prof. Dr. Bastian Rieck (Universität Fribourg)

[Shapes, Spaces, Simplices, and Structure: Geometry, Topology, and Machine Learning](#)

16:15 • [Universität Bern, Sidlerstrasse 5, 3012 Bern, Room B6](#)

Special Announcements

[SwissMAP Research Station: Scientific Program 2025](#)

SwissMAP Research Station, Les Diablerets
January - October, 2025

[SwissMAP Research Station: Call for Proposals 2027](#)

Deadline October 15, 2025

[From research to outreach](#)

registration required

Les Diablerets
October 19 - 24, 2025

[Swiss Geometry Day](#)

SMS Fall Meeting, Neuchâtel

November 3, 2025

[Ludwig Schläfli Lectures](#)

Kathlén Kohn (KTH)

University of Bern
November 3, 2025

[Exploring Geometry](#)

registration required

University of Fribourg
November 5 - 7, 2025

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