

Monday, September 22

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

EPF Lausanne

[Groups, Arithmetic and Algebraic Geometry Seminar](#)**Valerio Toledano Laredo (Northeastern University)**

Title T.B.A.

13:15 • EPF Lausanne

Universität Zürich

[Talks in Mathematical Physics](#)**Michael Tagaris (LAPTh, Annecy)**CS-Duality, RT Construction and Observables in $U(1)^n$ Chern-Simons Theory

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

ETH Zürich

[Symplectic Geometry Seminar](#)**Richard Hind (University of Notre Dame)**

Lagrangian intersections and symplectic embeddings

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Roberto Monti (University of Padova)**[Recent Results on Sub-Riemannian Geodesics](#)

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

Tuesday, September 23

Université de Genève

[Groupes et Géométrie](#)**Ivan Mitrofanov (Université de Genève)**

Diameters of Følner sets

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

ETH Zürich

[Analysis Seminar](#)**Dr. Benedikt Gräble (Universität Zürich, Switzerland)**

Title T.B.A.

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

Université de Genève

[Lie groups and moduli spaces](#)**Vladimir Fock (Strasbourg)**

Hecke algebras, TQFT and HOMFLY

15:30 • Université de Genève, Conseil Général 7-9, Room 1-07

ETH Zürich

[Zurich Colloquium in Mathematics](#)**Rob Morris (Instituto de Matemática Pura e Aplicada)**

An exponential improvement for diagonal Ramsey

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

Wednesday, September 24

Universität Zürich

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

Waltraud Lederle (TU Dresden)

Elementwise conservative actions and boomerang subgroups

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

ETH Zürich

[*Algebraic Geometry and Moduli Seminar*](#)

Dr. Alessio Cela (Cambridge University)

Title T.B.A.

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

ETH Zürich

[*Geometry Seminar*](#)

Thomas Haettel (University of Montpellier)

Nonpositively curved simplicial complexes

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

ETH Zürich

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

Prof. Dr. Haizhao Yang (University of Maryland)

Modeling and Computation in the Space of Language: Symbolic and LLM-Based Approaches

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

Thursday, September 25

ETH Zürich

[*Nachdiplomvorlesung*](#)

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

ETH Zürich

[*Geometry Seminar*](#)

Damian Osajda (Copenhagen / Wrocław)

Drilling Hyperbolic Groups

13:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

ETH Zürich

[*Research Seminar in Statistics*](#)

Pragya Sur (Harvard University)

Data Integration: Challenges and Opportunities for Interpolation Learning under Distribution Shifts

15:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

EPF Lausanne

[*Mathematics Colloquium*](#)

Philippe Rigollet (MIT)

A Mathematical Perspective on Transformers

16:00 • EPF Lausanne, CM 1 105

ETH Zürich

[*PDE and Mathematical Physics*](#)

Havva Yoldas (Delft Institute of Applied Mathematics)

Deriving diffusion equations from nonlinear kinetic equations

16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

Université de Genève

[*Colloque de Mathématiques*](#)

Maxim Kontsevich (IHES Paris)

Fractional dimensions of critical loci

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

ETH Zürich

[*ZueKoSt: Seminar on Applied Statistics*](#)

Sonja Greven (Humboldt-Universität zu Berlin)

Additive Density Regression

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 7.2

ETH Zürich

[*PDE and Mathematical Physics*](#)

Hezekiah Grayer

Radiative Vlasov-Maxwell equations

17:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

ETH Zürich

Title T.B.A.

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

[Talks in Financial and Insurance Mathematics](#)

Friday, September 26

EPF Lausanne

Sascha Desmettre (University of Linz)

Equilibrium Investment with Random and State-Dependent Risk Aversion

14:00 • EPF Lausanne, Extranef 126

[Talks in Actuarial Mathematics](#)

ETH Zürich

Dr. Calla Tschanz (Ruhr Universität Bochum)

Title T.B.A.

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

[Algebraic Geometry and Moduli Seminar](#)

Special Announcements

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

SwissMAP Research Station, Les Diablerets
January - October, 2025

[Young Researchers in Stochastic Analysis and Stochastic Geometric Analysis](#)

registration required

Bernoulli Center
EPF Lausanne
September 23 - 26, 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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