

Monday, December 15

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

ETH Zürich

[Symplectic Geometry Seminar](#)**Renato Vianna (University of São Paulo)**

Open-string Quantum Lefschetz formula

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

Université de Genève

[Séminaire de Mathématique Physique](#)**Christian Brennecke (University of Bonn)**

Title T.B.A.

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Peter Schuster (University of Verona)**[Terms for Termination](#)

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

Tuesday, December 16

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](#)**Jing Lyu (University of Geneva)**

Optimized Schwarz Waveform Relaxation method for a parabolic interface problem with quadratic jump

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

EPF Lausanne

[Groups, Arithmetic and Algebraic Geometry Seminar](#)**Javier Fresan (Institut de mathématiques de Jussieu, Paris)**

Sidon sets, Larsen's alternative, exponential sums, and random graphs

14:15 • EPF Lausanne, CM 1 517

ETH Zürich

[Analysis Seminar](#)**Tian Lan (ETH Zürich, Switzerland)**

The regularity of scale-invariant Lagrangians depending on the first and second fundamental forms.

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

Wednesday, December 17

EPF Lausanne

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

Title T.B.A.

10:15 • EPF Lausanne

Universität Zürich

[Ergodic theory and dynamical systems seminar](#)**Dr. Nicholas Fleming (University of Toronto)**

Statistical properties of certain 2D mostly expanding fast-slow systems

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

ETH Zürich Lycka Drakengren (ETH Zürich) Title T.B.A. 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	Algebraic Geometry and Moduli Seminar
Universität Basel Xi Chen (Universität Basel) Title T.B.A. 14:15 • Universität Basel, Spiegelgasse 5, Seminarraum 05.002	Analysis Seminar
ETH Zürich Peter Feller (Université de Neuchâtel) Monodromies of non-fibered 3-manifolds 15:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	Geometry Seminar
ETH Zürich Prof. Dr. Michael Multerer (USI Lugano) Data-intrinsic approximation in metric spaces 16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2	Zurich Colloquium in Applied and Computational Mathematics
EPF Lausanne Nikolay Barashkov (MPI Leipzig) Φ^4_3 as a Markov field 16:30 • EPF Lausanne, CM 1 517	Probability (and Stochastic Analysis) Seminar
ETH Zürich Prof. Dr. Jacopo Borga (MIT) Directed distance on bipolar-oriented triangulations: A path toward the directed Liouville quantum gravity metrics 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	Seminar on Stochastic Processes
Thursday, December 18	
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
ETH Zürich Robert E. Gompf (University of Texas at Austin) Sections of maps from 4-manifolds to the 2-sphere; Unclassifiability of exotic R^4 's 16:15 • online	[K-OS] Knot Online Seminar
Université de Genève Bertrand Déroin (CNRS, Cergy Paris Université) Non left-orderability of irreducible lattices in semi-simple Lie groups of rank at least two 16:15 • Université de Genève, Conseil Général 7-9, Room 1-15	Colloque de Mathématiques
ETH Zürich Carla Rubiliani (University of Tübingen) Title T.B.A. 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2	PDE and Mathematical Physics
Friday, December 19	
<i>No events scheduled today!</i>	

Special Announcements

[Paul Bernays Lectures](#)

Irit Dinur
(Institute for Advanced Study, Princeton)

ETH Zürich
December 9 - 11, 2025

[SwissMAP Research Station: Scientific Program 2026](#)

[SMS Doctoral Day 2026](#)

For graduate students and recent PhDs

ETH Zürich
April 17, 2026

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