

Monday, October 20

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

[Talks in Mathematical Physics](#)**Vladimir Dotsenko (University of Strasbourg)**

Higher-dimensional Givental symmetries

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

ETH Zürich

[Talks in Mathematical Physics](#)**Bruno Vallette (Université Sorbonne Paris Nord)**

Operadic Calculus for Higher Colour-Kinematics Duality

14:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

[Symplectic Geometry Seminar](#)**Ipsita Datta (ETH)**

Geometry of Lagrangian Tangles

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Maria Colombo (EPFL)**[Instability, Non-uniqueness, and Unpredictability in Fluid Equations](#)

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

Tuesday, October 21

ETH Zürich

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

Singular Symplectic Manifolds

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

UniDistance Suisse

*Number Theory Seminar***Andrew Graham (University of Oxford)**

p-adic Fourier theory in families

15:00 • [UniDistance Suisse](#)

ETH Zürich

[Analysis Seminar](#)**Prof. Dr. Nicolaos Kapouleas (Brown University)**

Minimal surface and hypersurface doublings

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

Universität Zürich

[Zurich Graduate Colloquium](#)**Michaël Maex (KU Leuven)**

What is... the skeleton of a curve?

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

Wednesday, October 22

Universität Zürich

*Ergodic theory and dynamical systems seminar***Prof. Dr. Giovanni Forni (University of Maryland and CY Cergy Paris Université)**

Title T.B.A.

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

ETH Zürich <i>Algebraic Geometry and Moduli Seminar</i> Dr. Sam Canning (ETH Zürich) Cohomology of the Satake compactification I 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43
ETH Zürich <i>Zurich Colloquium in Applied and Computational Mathematics</i> Dr. Fernando Henriquez Barraza (TU Vienna) Title T.B.A. 16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2
ETH Zürich <i>Seminar on Stochastic Processes</i> Prof. Dr. Maksim Zhukovskii (University of Sheffield) Sharp thresholds for spanning regular subgraphs 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43
Thursday, October 23
ETH Zürich <i>Nachdiplomvorlesung</i> 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 <i>[K-OS] Knot Online Seminar</i> Marc Kegel (Universidad de Sevilla) Unique Surgery Descriptions along Knots 16:15 • online
ETH Zürich <i>ETH-FDS seminar</i> Tilman Gneiting (HITS, Heidelberg) Assessing Monotone Dependence 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 5
Universität Basel <i>Perlen-Kolloquium</i> Carina Santos SPACE-TIME ADAPTIVE FINITE ELEMENT METHODS WITH EXPLICIT TIME INTEGRATION FOR THE WAVE EQUATION 16:15 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 5, Basel, 5. OG, Seminarraum 05.002
ETH Zürich <i>PDE and Mathematical Physics</i> Prof. Dr. Julien Sabin (IRMAR, Université de Rennes) Large time behaviour of the positive density Hartree equation 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2
ETH Zürich <i>Kolloquium über Mathematik, Informatik und Unterricht</i> Tobias Kohn (KIT Karlsruhe) Zwei Schwestern: Mathematik und Informatik im Fluss der Zeit 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1
ETH Zürich <i>Talks in Financial and Insurance Mathematics</i> Dr. Philipp Schmock (ETH Zurich) Deep inverse problem for double phase equation 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43
Friday, October 24
ETH Zürich <i>Number Theory Seminar</i> title tba: Amina Abdurrahman 14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

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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