

Monday, November 4

ETH Zürich

[Nachdiplomvorlesung](#)**Tom Mrowka (Massachusetts Institute of Technology)**

Floer homology of three manifolds and applications to low dimensional topology

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

Université de Genève

[Séminaire "Fables Géométriques"](#)**Vladimir Fock (Strasbourg)**

mini-course: Goncharov-Kenyon integrable systems and plane curves

14:00 • Université de Genève, Conseil Général 7-9, Room 1-15

ETH Zürich

[Symplectic Geometry Seminar](#)**Robert Cardona (University of Barcelona)**

Contact topology and time-dependent hydrodynamics

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

Universität Bern

[Mathematisches Kolloquium](#)**Prof. Dr. Peter Patzt (University of Oklahoma)**[Unstable cohomology classes of \$SL_n \mathbb{Z}\$ and Hopf algebras](#)

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Room 228

Tuesday, November 5

ETH Zürich

[Nachdiplomvorlesung](#)**Gigliola Staffilani (Massachusetts Institute of Technology)**

Dispersive equations and wave turbulence theory

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

Universität Basel

[Bernoullis Tafelrunde](#)**Luzia Nora Felber (Allschwil / Basel)**[Bernoulli meets Mosquito Control Trials](#)

12:15 • Universität Basel, Seminarraum 00.003, Spiegelgasse 1

ETH Zürich

[Analysis Seminar](#)**Dr. Luis Martinez Zoroa (Universität Basel)**

Title T.B.A.

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

EPF Lausanne

[Computational Science and Engineering](#)**Carlos Jerez (Universidad Adolfo Ibanez)**

Title T.B.A.

16:15 • EPF Lausanne, CM 1 517

Universität Zürich

[Zurich Graduate Colloquium](#)**Jeremy Feusi (ETH)**

What is... log geometry?

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

Wednesday, November 6

EPF Lausanne

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

Cohomological integrality for symmetric quotient stacks

10:15 • EPF Lausanne, CM 1 517

Universität Zürich

[Ergodic theory and dynamical systems seminar](#)

Dr. Hamid Al-Saqban (Universität Paderborn)

Title T.B.A.

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

EPF Lausanne

[Séminaire de Topologie](#)

Niall Taggart (Radboud University Nijmegen)

[Power operations and free spectral Lie algebras](#)

14:00 • [EPF Lausanne](#)

Universität Neuchatel

[Neuchatel - St.Gallen - Zurich Seminar in Coding Theory and Cryptography](#)

Altan Kilic (Technische Universiteit Eindhoven)

Title T.B.A.

15:00 • Uni Neuchatel, B217

Universität Neuchatel

[Neuchatel - St.Gallen - Zurich Seminar in Coding Theory and Cryptography](#)

Giulia Gaggero (Université de Neuchâtel)

Title T.B.A.

16:30 • Uni Neuchatel, B217

Universität Zürich

[Seminar on Stochastic Processes](#)

Daniela Portillo del Valle (Universität Zürich, Switzerland)

Graduate Workshop Reinforcement

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H26

Thursday, November 7

ETH Zürich

[ZüKoSt Zürcher Kolloquium über Statistik](#)

Zhijing Jin (Incoming Assistant Professor at the University of Toronto; PhD at Max Planck Institute & ETH)

The Potential of Automating Causal Inference with Large Language Models

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

ETH Zürich

[Kolloquium über Mathematik, Informatik und Unterricht](#)

Walter Gander (ETH Zürich)

Vektorgeometrie mit Computer - neue Algorithmen für alte Probleme

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

[Talks in Financial and Insurance Mathematics](#)

Prof. Dr. Mitja Stadje (Ulm University)

Utility maximization under endogenous pricing

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

Friday, November 8

EPF Lausanne

[Talks in Actuarial Mathematics](#)

Lewis De Felice (University of Melbourne, Australia)

Optimal strategies for the decumulation of retirement savings under differing appetites for liquidity and investment risks

11:00 • EPF Lausanne, Extranef 126

Universität Basel

[Seminar in Numerical Analysis](#)

Jürgen Dölz (University of Bonn)

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

11:00 • Universität Basel, DMI, Spiegelgasse 5, 4051 Basel Seminarraum 05.001

ETH Zürich

[Number Theory Seminar](#)

Dr. Francesco Zerman (UniDistance Suisse)

Heegner points on Pizer curves

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

EPF Lausanne

[Seminar of Analysis](#)

Gigliola Staffilani (Massachusetts Institute of Technology)

Stable blowup for the higher-dimensional Skyrme model

14:15 • EPF Lausanne, MA B1 11

EPF Lausanne

[Statistics Seminar](#)

Adam Sykulski (Imperial College London)

Debiasing Welch's Method for Spectral Density Estimation

15:15 • EPF Lausanne, CM 1 517

ETH Zürich

[Algebraic Geometry and Moduli Seminar](#)

Dr. Sergej Monavari (EPFL)

Title T.B.A.

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

Universität Bern

[Colloquia on Probability and Statistics](#)

Prof. Dr. Fadoua Balabdaoui (ETH Zürich)

[Linear Regression With Unmatched Data: A Deconvolution Perspective](#)

16:15 • Universität Bern, IMSV, Alpeneggstrasse 22, 3012 Bern, Hörraum -203

Special Announcements

[Plancherel Lecture 2024](#)

Prof. Dr. Günter M. Ziegler (Freie Universität Berlin)

[Registration](#) before November 5

Université de Fribourg
November 15, 2024

[300 years of mathematics at UNIGE](#)

event for the general public

Uni Dufour
November 27, 2024

[300 years of mathematics at UNIGE](#)

event for students and researchers

University of Geneva
November 27, 2024

[Inaugural Lecture](#)

David Loeffler:
The Legacy of Fermat's last Theorem.

UniDistance Suisse, Brig
December 5, 2024

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

SwissMAP Research Station, Les Diablerets
January - October, 2025

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