

Monday, November 17

EPF Lausanne

Radu Vintan

Online Edge Coloring: Sharp Thresholds

11:00 • EPF Lausanne, INJ114

[Theory and Combinatorics Seminar](#)

ETH Zürich

Eugenia Malinnikova (Stanford University)

Carleman estimates, unique continuation, and Landis conjecture

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

[Nachdiplomvorlesung](#)

ETH Zürich

Adrian Dawid (Cambridge University)

Probability measures on the Hamiltonian diffeomorphism group

15:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

[Symplectic Geometry Seminar](#)

Université de Genève

Michele Salvi (Università degli Studi di Tor Vergata, Rome)

Title T.B.A.

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

[Séminaire de Mathématique Physique](#)

Universität Bern

Dr. Chia-Yu Chang (University of Toulouse)

[Geometry of Tensors](#)

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

[Mathematisches Kolloquium](#)

Tuesday, November 18

Université de Genève

Zixiang Zhou (EPFL)

Bounded cohomology of diffeomorphism groups

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

[Groupes et Géométrie](#)

Universität Basel

Elvira Pérez Callejo (Universidad de Valladolid)

[Calculation of polynomial first integrals of genus \$g \neq 1\$ in plane foliations.](#)

10:30 • Universität Basel, Seminarraum 00.003, Spiegelgasse 1

[Seminar Algebra and Geometry](#)

ETH Zürich

Eva Miranda (Universitat Politècnica de Catalunya)

Singular Symplectic Manifolds

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

[Nachdiplomvorlesung](#)

Université de Genève

Jörg Nick

Developments and challenges for the numerical analysis of time- modulated metamaterials

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

[Séminaire d'Analyse Numérique](#)

EPF Lausanne

Xinchen Miao (Bonn)

The Weyl bound for triple product L-functions in the cubic level

14:00 • EPF Lausanne

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

ETH Zürich

Cristina Trombetti (University of Naples (Italy))

Symmetrization Techniques for Elliptic Problems with Robin Boundary Conditions

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

[Analysis Seminar](#)

EPF Lausanne

Jørgen S. Dokken (Simula Research Laboratory)

Multidimensional modelling in DOLFINx

16:15 • EPF Lausanne, CM 1 517

[*Computational Science and Engineering*](#)

Universität Zürich

Nis-Erik Bohne (Institut für Mathematik, Universität Zürich)

What is ... a-posteriori error estimation?

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

[*Zurich Graduate Colloquium*](#)

Wednesday, November 19

Universität Zürich

Prof. Dr. Federico Rodriguez-Hertz (Penn State University)

Title T.B.A.

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

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

ETH Zürich

Jean Raimbault (Marseille)

Arithmetic link complements

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

[*Geometry Seminar*](#)

ETH Zürich

Dr. Max Xu (Courant Institute NYU)

Primes Make Random Walk Chaotic

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

[*Seminar on Stochastic Processes*](#)

Thursday, November 20

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

Prof. Dr. Marco Mondelli (ISTA)

Precise Asymptotics for Spectral Estimators: A Story of Phase Transitions, Random Matrices and Approximate Message Passing

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

[*DACO Seminar*](#)

EPF Lausanne

Sasha Merkurjev

Inverse Galois Problem and Galois cohomology

14:15 • EPF Lausanne, CM 1 517

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

Universität Basel

Marc Abboud (University of Neuchâtel)

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

14:15 • Universität Basel

[*Seminar Zahlentheorie*](#)

ETH Zürich

Léo Belzile (HEC Montréal)

Choosing the threshold in extreme value analysis

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

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

ETH Zürich

Susan Hermiller (University of Nebraska)

Unknotting number is not additive under connected sum

16:15 • [online](#)

[*\[K-OS\] Knot Online Seminar*](#)

ETH Zürich

[*PDE and Mathematical Physics*](#)

Dr. Vedran Sohinger (University of Warwick)

Gibbs measures as local equilibrium Kubo-Martin-Schwinger states for focusing nonlinear Schrödinger equations

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

ETH Zürich

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

Fabian Ziltener (ETH Zürich)

Variationsrechnung, Symmetrien und Erhaltungssätze

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

ETH Zürich

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

Prof. Dr. Jonathan Ziveyi (University of New South Wales)

Efficient decumulation strategy with long-term care insurance and guaranteed minimum death benefit

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

Friday, November 21

EPF Lausanne

[*Talks in Actuarial Mathematics*](#)

Jonathan Ziveyi (UNSW Sidney)

Optimal decumulation strategy with long-term care insurance and guaranteed minimum death benefit

14:00 • EPF Lausanne, Extranef 126

ETH Zürich

[*Number Theory Seminar*](#)

Prof. Dr. Pierre Charollois (Sorbonne Université)

On Eisenstein Jugendtraum for complex cubic fields

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

EPF Lausanne

[*Seminar of Analysis*](#)

Karl Johan Douglas Svensson Seth (NTNU Trondheim (Norway))

Asymmetric Travelling Capillary-Gravity Waves

14:15 • EPF Lausanne, MA B1 11

EPF Lausanne

[*Statistics Seminar*](#)

Genevera Allen (Columbia University)

Title T.B.A.

15:15 • EPF Lausanne, CM 1 517

ETH Zürich

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

Prof. Dr. Georg Oberdieck (Universität Heidelberg)

On the multiple cover formula for K3 and abelian surfaces

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

Special Announcements

[International Youth Math Challenge](#)

Deadline Qualification Round: November 30, 2025

[Maths à PartaG](#)

Etienne Ghys (ENS Lyon)

Uni Dufour
December 4, 2025

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