

Monday, November 13

Universität Zürich

Ergodic theory and dynamical systems seminar

Title T.B.A.

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Denis Nesterov (IST Austria)

Unramified Gromov-Witten and Gopakumar-Vafa invariants I

15:00 • ETH Zentrum, Building ITS, Room

ETH Zürich

Symplectic Geometry Seminar

Ipsita Datta (ETH)

Lagrangian cobordisms, enriched knot diagrams, and algebraic invariants

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

ETH Zürich

Symplectic Geometry Seminar

Yusuke Kawamoto (ETH)

Spectral invariants over the integers

16:25 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Bern

Mathematisches Kolloquium

Prof. Dr. Joaquim Serra (ETH)

Nonlocal minimal surfaces: an invitation for the skeptics (and the convinced)

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

Tuesday, November 14

Université de Genève

Groupes et Géométrie

Florian Richter (EPFL)

Multiplicative Number Theory from a dynamical perspective

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

EPF Lausanne

Talks in Actuarial Mathematics

Hanspeter Schmidli (University of Cologne, Germany)

Stabilizing the surplus process through the control of Drawdowns

11:00 • EPF Lausanne, UniL campus, Extranef - 110

Universität Zürich

Oberseminar: Algebraische Geometrie

Prof. Dr. Evgeny Shinder (University of Sheffield)

Motivic invariants of birational maps

13:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Université de Genève

Séminaire d'Analyse Numérique

Dominic Phillips (University of Edinburgh)

Numerics with Coordinate Transforms for Efficient Brownian Dynamics Simulations

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

ETH Zürich

DACO Seminar

Freya Behrens (EPFL)

Title T.B.A.

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

EPF Lausanne

Seminar of Analysis

Anna Skorobogatova (University of Princeton)

Higher codimension area-minimizers: structure of singularities and uniqueness of tangent cones

14:15 • EPF Lausanne, MA B2 485

<p>ETH Zürich Ben Pineau (UC Berkeley) Title: Sharp Hadamard well-posedness for the incompressible free boundary Euler equations 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Analysis Seminar</i>
<p>Université de Neuchâtel Isabelle Chalendar (Université Gustave Eiffel, Champs-sur-Marne) Composition operators on model spaces. 17:00 • Université de Neuchâtel, Institut de Mathématiques, B103</p>	<i>Colloque du Mardi</i>
<p>Universität Zürich Prof. Dr. Lai-Sang Young (NYU) Heinz Hopf Preis + Lecture 2023 17:15 • UZH Zentrum, Building RAA, Room G 01 + Rämistrasse 59</p>	<i>Heinz Hopf Symposium</i>

Wednesday, November 15	
<p>ETH Zürich Prof. Dr. Carlangelo Liverani (University of Rome) Prof. Dr. Alex Blumenthal (University of Georgia) Prof. Dr. Sylvain Crovisier (University of Paris) Prof. Dr. Lai-Sang Young (University of New York) Heinz Hopf Symposium 2023 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG , Room G 43 + Rämistrasse 101</p>	<i>Heinz Hopf Symposium</i>
<p>ETH Zürich Dr. Denis Nesterov (IST Austria) Unramified Gromov-Witten and Gopakumar-Vafa invariants II 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Algebraic Geometry and Moduli Seminar</i>
<p>Universität Basel Marc Nualart (Imperial College London) Linear Inviscid Damping in the 2D Euler-Boussinesq system in the periodic channel 14:15 • Universität Basel, Spiegelgasse 5, Seminarraum 05.002</p>	<i>Analysis Seminar</i>
<p>ETH Zürich Prof. Dr. Svitlana Mayboroda (ETH Zürich, Switzerland) Wave Localization 16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2</p>	<i>Zurich Colloquium in Applied and Computational Mathematics</i>
<p>Universität Zürich Dr. Alejandro Rosales Ortiz (Universität Zürich, Switzerland) Working group step-reinforced random walks: Joint invariance principles 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H12</p>	<i>Seminar on Stochastic Processes</i>

Thursday, November 16	
<p>ETH Zürich Javier Fresán (Sorbonne Université) E-functions and geometry 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Nachdiplomvorlesung</i>
<p>EPF Lausanne Xiaoyu Zhang superspecial reductions of CM abelian varieties 14:15 • EPF Lausanne</p>	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
<p>ETH Zürich Jakob Zech (Universität Heidelberg) Nonparametric Distribution Learning via Neural ODEs 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1</p>	<i>ETH-FDS seminar</i>

ETH Zürich

Prof. Dr. Denis Belomestny (Duisburg-Essen University)

Preference-based reinforcement learning with financial applications

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

Talks in Financial and Insurance Mathematics

Friday, November 17

Université de Genève

Boris Pioline

Counting BPS black hole micro-states with (mock) modular forms

14:00 • Université de Genève, Conseil Général 7-9, Room 1-07

Physical Mathematics Seminar

Special Announcements

[Riemannian Topology Meeting](#)

Registration Deadline November 5, 2023

University of Fribourg

November 9 – 10, 2023

[Conference en mémoire d'André Haefliger](#)

Registration deadline November 30, 2023

University of Geneva

January 15 - 17, 2024

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