

Monday, November 1

Universität Basel

Anna Bot (Universität Basel)

Real Forms on Complex Varieties

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

Bernoullis Tafelrunde

Universität Zürich

Tsviqa Lakrec (Universität Zürich)

Equidistribution of affine random walks on some nilmanifolds

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

Ergodic Theory and Dynamical Systems Seminar

Université de Genève

Vasily Golyshev (University of Moscow)

Modularity proofs via fibered motives

16:15 • Université de Genève, Section Mathématiques, Bâtiment: Conseil Général 7-9, Room 06-13

Séminaire "Fables Géométriques"

Universität Bern

Dr. Annina Iseli (Universität de Fribourg)

Thurston maps, obstructions, and snowspheres

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, lecture room 119

Mathematisches Kolloquium

ETH Zürich

Dr. Dori Bejleri (Harvard University)

Wall crossing for moduli of stable log varieties

18:30 • Zoom

Algebraic Geometry and Moduli Seminar

Tuesday, November 2

ETH Zürich

Hansjörg Albrecher (Université de Lausanne)

Randomization and Dimensionality in Risk Modeling

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Université de Genève

Mikhail Lyubich (Stony Brook)

Spectral renormalization of the Basilica group

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

Groupes et Géométrie

Universität Basel

Aline Zanardini (Universität Leiden)

The moduli space of rational elliptic surfaces of index two

10:30 • Universität Basel, room t.b.a.

Seminar Algebra & Geometrie

EPF Lausanne

Adélie Garin (EPF Lausanne)

Trees to Barcodes and Back Again: Combinatorial and Probabilistic Perspectives

13:00 • EPF Lausanne, Salle MA B2 485

Seminar of Applied Topology

Université de Genève

Liudi Lu (Université de Genève)

Microalgal raceway ponds modelling and optimization problems

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

Séminaire d'Analyse Numérique

EPF Lausanne

Denis-Charles Cisinski (Universität Regensburg)

Title T.B.A.

14:15 • EPF Lausanne, room MA A1 12 and zoom Seminar

Séminaire de Topologie

ETH Zürich

Prof. Dr. Otis Chodosh (Stanford University)

Title T.B.A.

15:15 • Zoom

Analysis Seminar

EPF Lausanne

Dr. Erin Carson (Charles University Prague)

Exploiting Mixed Precision in Numerical Linear Algebra

16:15 • EPF Lausanne, Salle GA 3 21

Computational Mathematics Seminar

Université de Neuchâtel

Leonardo Ferrari (Université de Neuchâtel)

Manifold covers of right-angled polytopes: an introduction and developments

17:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B103

Colloques du mardi

Wednesday, November 3

Université de Fribourg

Daniela Di Donato (SISSA)

C1-submanifolds and Lipschitz graphs in Carnot groups

10:00 • Université de Fribourg, room Phys 2.52

Oberseminar Geometrie

Université de Neuchâtel

Alexandre Zumbrunnen (Université de Neuchâtel)

Sensibilité au bruit des marches aléatoires sur les groupes (d'après I. Benjamini et J. Brioussell), 1ère partie

10:15 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B217

Groups and analysis

Universität Basel

Jee Jeong (Seoul National University)

Instabilities in vortex ring dynamics

14:15 • Universität Basel, Zoom Seminar

Seminar in Analysis

Universität Zürich

Ferdinando Zullo (Università degli Studi della Campania "Luigi Vanvitelli")

Linear sets in coding theory

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

Seminar on Coding Theory and Cryptography

ETH Zürich

Nicolas Monod (EPF Lausanne)

Title T.B.A.

15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Geometry Seminar

ETH Zürich

Prof. Dr. Qiang Du (Columbia University, New York)

Recent progress on nonlocal modeling, analysis and applications

16:15 • Zoom Meeting

Zurich Colloquium in Applied and Computational Mathematics

ETH Zürich

Dr. Armand Riera (Universität Zürich)

Title T.B.A.

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

Seminar on Stochastic Processes

Thursday, November 4

EPF Lausanne

Aline Zanardini (University of Leiden)

Title T.B.A.

14:15 • EPF Lausanne, Salle tba

Groups, Arithmetic and Algebraic Geometry Seminar

ETH Zürich

Michael Borinsky (ETH ITS)

The Euler characteristic of $\text{Out}(F_n)$ and renormalized topological field theory

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

Talks in Mathematical Physics

Universität Basel

Katherine Stange (University of Colorado, Boulder)

Algebraic Number Starscapes

17:00 • Universität Basel, Zoom Seminar

Seminar Zahlentheorie

ETH Zürich

Prof. Dr. Hansjörg Albrecher (Université de Lausanne)

On the Profitability of Selfish Blockchain Mining under Consideration of Ruin

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

Talks in Financial and Insurance Mathematics

Universität Zürich

Dr. Andreas Deuchert (Universität Zürich)

Title T.B.A.

18:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

PDE and Mathematical Physics

Friday, November 5

ETH Zürich

Euan Spence (University of Bath)

At the interface between semiclassical analysis and numerical analysis of wave-scattering problems

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

EPF Lausanne

Tobias Weth (Goethe-Universität Frankfurt)

Symmetry Breaking for Ground States of Biharmonic Nonlinear Schrödinger Equations

14:15 • EPF Lausanne, room MA B1 11 and online

Seminar of Mathematical Analysis

ETH Zürich

Dr. Danylo Radchenko (ETH Zürich, Switzerland)

Title T.B.A.

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

Number Theory Seminar

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