

Monday, March 13

Université de Neuchâtel

Maria Cumplido Cabello (University of Sevilla)

Groupes de Thompson tressés généralisés

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

Groups and Analysis

ETH Zürich

Huang Gaofeng (Universität Bern)

Symplectic Density Property for Calogero—Moser Spaces

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

Symplectic Geometry Seminar

Université de Fribourg

Philippe Kupper (Karlsruhe Institute of Technology)

String topology of symmetric spaces

17:00 • Université de Fribourg, 0.05 PER23

Oberseminar Topologie

Tuesday, March 14

ETH Zürich

Karoly Böröczky (Alfréd Rényi Institute of Mathematics)

The Isoperimetric inequality, the Brunn-Minkowski theory, and the L_p Minkowski problem

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

Nachdiplomvorlesung

ETH Zürich

Vasilis Livanov (University of Illinois at Urbana Champaign, USA)

Title T.B.A.

10:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 26.5

DACO Seminar

EPF Lausanne

Karamfil Todorov (London School of Economics)

The Cumulant Risk Premium

12:00 • EPF Lausanne, UniL campus, Extranef 126

Talks in Mathematical Finance

Université de Neuchâtel

Enrico Le Donne (Université de Fribourg)

Nilpotent groups, embeddings into L^1 , and sets of finite perimeter in Carnot groups

17:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B013

Colloque du Mardi

Université Fribourg auditoire 2.52

Laura Ciobanu (Heriot-Watt University, Edinburgh)

Conjugacy growth in groups, geometry and combinatorics

17:15 • Université Fribourg auditoire 2.52

Colloquium

Wednesday, March 15

ETH Zürich

Shahar Mendelson (The Australian National University)

Probabilistic methods in Analysis

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

Nachdiplomvorlesung

Université de Fribourg

Tom Ferragut (Université de Fribourg)

Geometry and rigidity of quasi-isometries of horospherical products

10:20 • Université de Fribourg, room Phys 2.52

Oberseminar Geometrie

ETH Zürich

Algebraic Geometry and Moduli Seminar

Prof. Dr. Marcos Marino (Université de Genève)

Resurgence and asymptotics in Gromov-Witten theory

13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Basel

Seminar in Analysis

Federico Cacciafesta (University of Padova) & Marta Strani (University Ca' Foscari)

Title T.B.A.

14:15 • Universität Basel, Spiegelgasse 5, SR 05.002

ETH Zürich

Geometry Seminar

Alejandra Garrido (Universidad Autónoma de Madrid)

Title T.B.A.

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

Universität Zürich

Zurich Colloquium in Applied and Computational Mathematics

Dr. Andrea Manzoni (Politecnico di Milano, Italy)

Deep learning for reduced order modeling: recent results and open challenges

16:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

Universität Zürich

Seminar on Stochastic Processes

Dr. Barbara Dembin (ETH Zurich)

Title T.B.A.

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H12

Thursday, March 16

ETH Zürich

Nachdiplomvorlesung

Brita Nucinkis (Royal Holloway, University of London)

Cohomological methods in group theory

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

Université de Neuchâtel

Séminaire de Géométrie et Systèmes dynamiques

Frank Kutzschebauch (Universität Bern)

The density property for complex manifolds

14:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B217

Université de Genève

Séminaire de Topologie et Géométrie

Peter Feller (ETH Zürich)

Title T.B.A.

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

Université de Neuchâtel

Séminaire de Géométrie et Systèmes dynamiques

Huang Gaofeng (Universität Bern)

Symplectic Density Property for Calogero—Moser Spaces

16:00 • Université de Neuchâtel, Rue Emile-Argand 11, Room B217

Universität Basel

Number Theory Web Seminar

Florian Luca (University of Witwatersrand)

Recent progress on the Skolem problem

17:00 • Universität Basel, online Seminar

ETH Zürich

Talks in Financial and Insurance Mathematics

Prof. Dr. Guillaume Carlier (Université Paris Dauphine)

A variant of Hewitt and Savage theorem for finitely exchangeable laws and applications to optimal transport

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

Friday, March 17

EPF Lausanne

Talks in Mathematical Finance

Joel Peress (INSEAD)

Uncertainty about What's in the Price

10:30 • EPF Lausanne, UniL campus, Extranef 126

Universität Basel

Seminar in Numerical Analysis

Marc Dambrine (Université de Pau et des Pays de l'Adour)

Title T.B.A.

11:00 • Universität Basel, Spiegelgasse 5, SR 05.002

EPF Lausanne

Groups, Arithmetic and Algebraic Geometry Seminar

Jaouad Mourtada (Institut Polytechnique Paris)

FLAIR external seminar: Universal coding under Gaussian noise, and the Wills functional

13:15 • EPF Lausanne, Salle GA 3 21

ETH Zürich

Number Theory Seminar

Dr. Florian Wilsch (Leibniz Universität Hannover)

Integral points on cubic surfaces via a Hardy–Littlewood heuristic

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

ETH Zürich

Research Seminar in Statistics

Sebastian Lerch (Karlsruhe Institute of Technology)

Generative machine learning methods for multivariate ensemble post-processing

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

ETH Zürich

Algebraic Geometry and Moduli Seminar

Alessio Cela (ETH Zürich)

Fixed-domain curve counts for blow-ups of projective space

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

Special Announcements

SMS Doctoral Day 2023

For graduate students and recent PhDs

University of Neuchâtel

March 14, 2023

<https://math.ch/>

Fribourg MAPS: Metric Analysis, Parametrizations, and Surfaces

University of Fribourg:

April 13 - 15, 2023

<https://homeweb.unifr.ch/iselian/pub/FribourgMAPS/index.html>

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