

Monday, March 6**Universität Zürich***Oberseminar: Algebraische Geometrie***Dr. Benjamin Hennion (University Paris-Saclay (Orsay))**

Categorified Donaldson--Thomas invariants of Calabi--Yau 3-folds

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

ETH Zürich*Ergodic Theory and Dynamical Systems Seminar***Prof. Dr. Klaus Schmidt (University of Vienna)**

Generators and symbolic representations of algebraic group actions (joint work with Hanfeng Li)

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

ETH Zürich*Symplectic Geometry Seminar***Frank Kutzschebauch (Universität Bern)**

The density property for complex manifolds

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

Universität Bern*Mathematisches Kolloquium***Prof. Dr. Gregor Kemper (Technische Universität München)**

Distance geometry, algebra and drones

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

Tuesday, March 7**ETH Zürich***Nachdiplomvorlesung***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

Université de Genève*Séminaire Groupes et Géométrie***Christoforos Panagiotis (Université de Genève)**

Self-avoiding walks on hyperbolic graphs

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

Universität Basel*Seminar in Analysis***Zineb Hassainia (New York University Abu Dhabi)**

Title T.B.A.

14:15 • Universität Basel, Spiegelgasse 5, SR 05.003

Université de Genève*Lie groups and moduli spaces***Matthias Christandl (University of Copenhagen & Université de Genève)**

Mathematics of Quantum Entanglement. Part 2: Entanglement and Tensors, Tensor Rank, Asymptotic Tensor Transformations

15:00 • Université de Genève, Conseil Général 7-9, Room 1-07

EPF Lausanne*Computational Science and Engineering***Siddhartha Mishra (ETH Zürich)**

Learning Operators

16:15 • EPF Lausanne, Salle GA 3 21

Wednesday, March 8**ETH Zürich***Nachdiplomvorlesung***Shahar Mendelson (The Australian National University)**

Probabilistic methods in Analysis

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

Université de Fribourg

Judith Abardia (Universität Frankfurt)

Minkowski valuations

10:20 • Université de Fribourg, room Phys 2.52

Oberseminar Geometrie

Universität Basel

Maria Ahrend (Universität Basel)

Title T.B.A.

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

Seminar in Analysis

ETH Zürich

Laura Ciobanu (Heriot-Watt University)

Title T.B.A.

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

Geometry Seminar

Universität Zürich

Prof. Dr. Shi Jin (Shanghai Jiaotong University, China)

Random Batch Methods for interacting particle systems and molecular dynamics

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

Zurich Colloquium in Applied and Computational Mathematics

Universität Zürich

Dr. Vincent Vargas (Ecole normale supérieure de Paris)

Title T.B.A.

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

Seminar on Stochastic Processes

Thursday, March 9

ETH Zürich

Brita Nucinkis (Royal Holloway, University of London)

Cohomological methods in group theory

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

Nachdiplomvorlesung

ETH Zürich

Prof. Dr. Friedrich Eisenbrand (EPF Lausanne)

Title T.B.A.

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

DACO Seminar

Universität Basel

Alex Wilkie (University of Manchester)

Integer points on analytic sets

17:00 • Universität Basel, online Seminar

Number Theory Web Seminar

ETH Zürich

Prof. Dr. Lyudmila Grigoryeva (Universität St. Gallen)

Title T.B.A.

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

Talks in Financial and Insurance Mathematics

Friday, March 10

EPF Lausanne

Sonja Greven (Humboldt-Universität zu Berlin)

Title T.B.A.

15:15 • EPF Lausanne, Salle MA A3 30

Statistics Seminar

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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