

Monday, October 16**EPF Lausanne***Theory and Combinatorics Seminar***Axel Parmentier**

Combinatorial optimization layers in neural networks: Applications to dynamic vehicle routing and theoretical guarantees.

11:00 • EPF Lausanne, GA 321

Universität Zürich*Ergodic theory and dynamical systems seminar***Christopher Enno Hardy Lutsko (Universität Zürich)**

Title T.B.A.

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

Tuesday, October 17**Universität Basel***Seminar Algebra and Geometry***Cinzia Casagrande (University of Torino)**

Fano 4-folds with large Picard number

10:30 • Universität Basel, Spiegelgasse 5, Seminarraum 05.001

Universität Zürich*Oberseminar: Algebraische Geometrie***Dr. Christian Dahlhausen (Universität Zürich)**

Representability of analytic K-theory within a rigid analytic motivic homotopy category

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

ETH Zürich*DACO Seminar***Dr. Andrew McRae (EPFL)**

Benign nonconvexity in overparametrized group synchronization

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

EPF Lausanne*Computational Mathematics Seminar***Mi-Song Dupuy (Sorbonne Université)**

Anderson-Pulay Acceleration: Convergence of Adaptive Algorithms and Applications to Quantum Chemistry

16:15 • EPF Lausanne, GA 3 21

Université de Neuchâtel*Colloque du Mardi***Jehanne Dousse (UNIGE)**

Integer partitions and representations of Lie algebras

17:00 • Université de Neuchâtel, Institut de Mathématiques, B103

Université de Fribourg*Colloquium***Sylvester Eriksson-Bique (University of Jyväskylä)**

Embeddings of Spaces, Approximations and Differentiable structures

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, October 18**Université de Fribourg***Oberseminar Geometrie***Patrick Ghanaat (Uni Fribourg)**

Solving Maurer-Cartan equations

10:20 • Université de Fribourg, 1.309 PER07

ETH Zürich*Algebraic Geometry and Moduli Seminar***Dr. Johannes Schmitt (ETH Zürich)**

Title T.B.A.

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

Thursday, October 19

ETH Zürich

Javier Fresán (École Polytechnique, Palaiseau)

E-functions and geometry

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

Nachdiplomvorlesung

Universität Basel

Martin Sombra (Universität de Barcelona)

Title T.B.A.

14:15 • Universität Basel, Spiegelgasse 1, SR 00.003

Seminar Zahlentheorie

ETH Zürich

Dr. Lucas Ertzbischoff (Imperial College)

On thick spray equations

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

PDE and Mathematical Physics

ETH Zürich

Dr. Eyal Neuman (Imperial College London)

Fast and Slow Optimal Trading with Exogenous Information

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

Talks in Financial and Insurance Mathematics

Friday, October 20

Universität Basel

Marco Zank (U Wien)

Title T.B.A.

11:00 • Universität Basel, Spiegelgasse 5, Seminarraum 05.001

Seminar in Numerical Analysis

ETH Zürich

Dr. Brandon Williams (RWTH Aachen)

Computing Fourier coefficients of paramodular eigenforms

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

Number Theory Seminar

EPF Lausanne

Anne van Delft (Columbia University)

Title T.B.A.

15:15 • EPF Lausanne, CM 1 100

Statistics Seminar

ETH Zürich

Dr. Alessandro Giacchetto (ETH Zürich)

Title T.B.A.

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

Algebraic Geometry and Moduli Seminar

Special Announcements

Swiss Geometry Day

SMS Fall Meeting, Brig

Uni Distance Suisse

October 27, 2023

Conference en mémoire d'André Haefliger

Registration deadline November 30, 2023

University of Geneva

January 15 - 17, 2024

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