

Monday, December 18**Universität Basel**[*Bernoullis Tafelrunde*](#)**Jim Zhao (University of Basel)**[Cubic Regularized Subspace Newton for Non-convex Optimization](#)

12:15 • Universität Basel, Seminarraum 05.002

Universität Zürich[*Talks in Mathematical Physics*](#)**Konstantin Walter Wernli (University of Southern Denmark)**

Title T.B.A.

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

Universität Zürich[*Ergodic theory and dynamical systems seminar*](#)**Dr. Nicolas de Saxcé (University Paris-Nord)**

Lattices, subspaces and diophantine approximation

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

Universität Bern[*Mathematisches Kolloquium*](#)**Dr. Livio Liechti (Universität Fribourg)**[Optimal multicurve intersection degrees](#)

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

Tuesday, December 19**Université de Genève**[*Séminaire d'Analyse Numérique*](#)**Joackim Bernier (Université de Nantes)**

Title T.B.A.

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

ETH Zürich[*Analysis Seminar*](#)**Prof. Dr. Richard Sowers (University of Illinois Urbana-Champaign)**

Lateral boundary conditions for a Kolmogorov-type PDE

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

ETH Zürich[*Zurich Colloquium in Mathematics*](#)**Prof. Dr. Ivan Smith (University of Cambridge)**

New directions in floor theory

16:30 • ETH Zentrum, Building KO, Room F 150

Université de Fribourg[*Colloquium*](#)**Frank Kutzschebauch (Uni Bern)**

Factorization of Holomorphic Matrices

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, December 20**Université de Fribourg**[*Oberseminar Geometrie*](#)**Luke Higgins (Uni Fribourg)**

Exotic smooth structures on the 7-sphere

10:20 • Université de Fribourg, 0.05 PER23

EPF Lausanne[*Probability \(and Stochastic Analysis\) Seminar*](#)**Richard Sowers (Illinois)**

Side boundary conditions for a Kolmogorov Diffusion

16:00 • EPF Lausanne

Thursday, December 21

Université de Neuchâtel

[*Séminaire de Géométrie et Systèmes dynamiques*](#)

Lucas Dahinden (Universität Bochum)

C0-stability of topological entropy for Reeb flows in dimension 3

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

Friday, December 22

No events scheduled today!

Special Announcements

Inaugural lecture Claire Burrin

University of Zürich

December 18, 2023

Farewell Lecture Alain Valette

University of Neuchâtel

December 21, 2023

Conference en mémoire d'André Haefliger

Registration deadline November 30, 2023

University of Geneva

January 15 - 17, 2024

address: Alessandra Naldi Windler, Departement Mathematik, HG G 51.4, ETH Zurich, Raemistrasse 101, CH-8092 Zurich
email: bulletin@math.ch | phone: +41 44 632 3684 | url: <https://math.ch>

