

Monday, September 21**Universität Zürich****Prof. Dr. Manfred Einsiedler (ETHZ)**

Tba

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

*Ergodic Theory and Dynamical Systems Seminar***ETH Zürich****Prof. Dr. David Loeffler (University of Warwick)**

Title T.B.A.

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

*Number Theory Seminar***Tuesday, September 22****EPF Lausanne****Allen Yuan (MIT)**

Title T.B.A.

10:15 • EPF Lausanne, Zoom Seminar

*Séminaire de Topologie***ETH Zürich****Prof. Dr. Armin Schikorra (University of Pittsburgh)**

Scale-invariant tangent-point energies for knots and fractional harmonic maps

15:15 • ETH Zentrum, Online via Zoom

*Analysis Seminar***EPF Lausanne****David Méndez (University of Southampton)**

A directed persistent homology theory for dissimilarity functions

15:15 • EPF Lausanne, Salle t.b.a.

*Seminar of Applied Topology***Wednesday, September 23****Université de Fribourg****Paul Melotti (Université de Fribourg)**

Cube flips from statistical mechanics to discrete geometry

10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

*Oberseminar Geometrie***ETH Zürich****Younghan Bae (ETH Zürich)**

The Chow ring of the moduli space of genus zero prestable curves

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

*Algebraic Geometry and Moduli Seminar***ETH Zürich****Prof. Dr. Eduard Feireisl (Czech Academy of Sciences, Prague)**

(S)-convergence and approximation of oscillatory solutions in fluid dynamics

16:15 • ETH Zentrum, Zoom Meeting

*Zurich Colloquium in Applied and Computational Mathematics***EPF Lausanne****Adam Marcus (EPF Lausanne)**

Title T.B.A.

16:15 • EPF Lausanne, Salle INF213

*Theory and Combinatorics Seminar***ETH Zürich****Dr. Patrick Orson (ETH Zürich, Switzerland)**

Title T.B.A.

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Geometry Seminar

Université de Genève

James Maynard (Oxford University)

Approximating real numbers by fractions

18:15 • Université de Genève, Universität Bastions, Auditorium O. Reverdin - B106

Journée Georges de Rham

Université de Genève

Corinna Ulcigrai (Universität Zürich)

Slow chaos: dynamics of parabolic systems

19:15 • Université de Genève, Universität Bastions, Auditorium O. Reverdin - B106

Journée Georges de Rham

Thursday, September 24

Virtual talk

Wendelin Werner (ETH Zurich)

Basic geometric structures hidden in the free boson

16:15 • Virtual talk

ITS Science Colloquium

Friday, September 25

EPF Lausanne

Johan Hombert (HEC Paris)

Can Risk Be Shared Across Investor Cohorts? Evidence from a Popular Savings Product

10:30 • EPF Lausanne, Zoom Seminar

Talks in Mathematical Finance

ETH Zürich

Dr. Pierrick Bousseau (ETH-ITS)

Title T.B.A.

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

Algebraic Geometry and Moduli Seminar

EPF Lausanne

Caterina Bigoni (EPF Lausanne)

Numerical methods for structural anomaly detection using model order reduction and data-driven techniques

17:15 • EPF Lausanne, Salle CM 13

Soutenance de Thèse

Special Announcements

Abel Prize Day 2020

University of Bern

September 25, 2020

<https://math.ch/activities/Abel-Prize-Day/>

SMS Doctoral Day 2020

(Details will follow)

University of Bern

October 30, 2020

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