

Monday, September 30**EPF Lausanne***Séminaire de Topologie***Hoang-Kim Nguyen (Universität Regensburg, Deutschland)**

Title T.B.A.

10:15 • EPF Lausanne, Salle MA 10

Université de Genève*Lie groups and moduli spaces***Ilka Agricola (Universität Marburg)**

Lectures on geometric connections and their holonomy theory, Part I

14:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Université de Genève*Séminaire de Mathématique Physique***Vittoria Silvestri (University of Cambridge)**

Fluctuations and mixing of Internal DLA on cylinders

15:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 17

Université de Genève*Séminaire "Fables Géométriques"***Roman Golovko (Charles University in Prague)**

The wrapped Fukaya category of a Weinstein manifold is generated by the Lagrangian cocore discs

16:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Universität Bern*Mathematisches Kolloquium***Prof. Dr. Fabian Ziltener (Universiteit Utrecht)**

What is symplectic geometry?

17:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room 228

Tuesday, October 1**ETH Zürich***Nachdiplomvorlesung***Craig Evans (University of California, Berkeley)**

Weak Convergence Methods for Nonlinear Partial Differential Equations

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

EPF Lausanne*Talks in Mathematical Finance***Antje Berndt (Australian National University)**

Dealer Inventory, Short Interest and Price Efficiency in the Corporate Bond Market

10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126

Université de Genève*Lie groups and moduli spaces***Ilka Agricola (Universität Marburg)**

Lectures on geometric connections and their holonomy theory, Part II

15:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

EPF Lausanne*Seminar of Applied Topology***Naya Yerolemou (University of Oxford)**

Equivariant simplicial reconstruction

16:15 • EPF Lausanne, Campus Biotech

Université de Fribourg*Colloquium***Prof. Dr. Peter Feller (ETH Zürich)**

Inscribed rectangles, Knots, and Möbius bands

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, October 2

EPF Lausanne

Talks in Mathematical Finance

Victor De Cagny (Columbia University)

Transmarket Group

12:00 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126

ETH Zürich

Nachdiplomvorlesung

Bill Duke (University of California, Los Angeles)

Topics in modern analytic number theory

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Zurich Colloquium in Applied and Computational Mathematics

Dr. Carolina Urzua-Torres (University of Oxford)

A new approach to Space-Time Boundary Integral Equations for the Wave Equation

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2

EPF Lausanne

Theory and Combinatorics Seminar

Karl Bringmann (MPI)

Subset Sum under the Lens of Fine-Grained Complexity

16:15 • EPF Lausanne, Salle BC229

ETH Zürich

Seminar on Stochastic Processes

Dominik Schröder (ITS)

Hermitian Cusp Universality and Non-Hermitian Edge Universality

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

Thursday, October 3

ETH Zürich

Nachdiplomvorlesung

Juan-Pablo Ortega (Universität St. Gallen)

Machine Learning of Dynamic Processes with Applications to Forecasting

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

ETH Zürich

Talks in Mathematical Physics

Ivan Cherednik (ETH-ITS and UNC Chapel Hill)

Torus iterated links via double affine Hecke algebras II

14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne

Groups, Arithmetic and Algebraic Geometry Seminar

Sho Ejiri (University of Tokyo)

Title T.B.A.

15:15 • EPF Lausanne, Salle tba

ETH Zürich

Talks in Financial and Insurance Mathematics

Valérie Chavez-Demoulin (University of Lausanne)

Causal mechanism of extremes on a river network

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Friday, October 4

No events scheduled today!

Special Announcements

Einstein Lectures 2019

Shafi Goldwasser (Berkeley)

University of Bern

October 7-9, 2019

<http://www.einsteinlectures.ch/>

Number Theory Days

ETH Zürich

October 25-26, 2019

<https://math.ethz.ch/fim/conferences/number-theory-days-2019.html>

Annual Stiefel Lecture 2019

David Donoho (Stanford)

ETH Zürich

November 8, 2019

<https://math.ethz.ch/sfs/research/fds/events.html>

Dedekind Lectures

Hourya Benis Sinaceur

ETH Zürich

November 21, 2019

<https://people.math.ethz.ch/~halorenz/dedekind.html>

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