

Monday, March 18**Université de Genève***Séminaire "Fables Géométriques"***Danilo Lewanski (Max Planck Institut für Mathematik)**

Refreshing Tropical Jucys curves

16:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Université de Genève*Séminaire de Mathématique Physique***Ellen Powell (ETH Zürich)**

Title T.B.A.

16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17

Universität Bern*Mathematisches Kolloquium***Prof. Dr. Victoria Gould (University of York)**

Finitary properties for monoids

17:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room 119

Tuesday, March 19**ETH Zürich***Nachdiplomvorlesung***Raphaël Krikorian (Université de Cergy-Pontoise)**

Spectral and dynamical aspects of the theory of quasi-periodic Schrödinger operators

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Zürich*Talks in Mathematical Physics*

Minisymposium Link Homology and TQFTs

10:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 26

Université de Genève*Groupes et Géométrie***Alexandra Skripchenko (HSE Moscow & Skoltech)**

Systems of isometries: dynamics and topology

10:30 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17

Universität Basel*Seminar Algebra & Geometrie***Mirko Mauri (Imperial College, London)**

Title T.B.A.

10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 00.003

EPF Lausanne*Talks in Mathematical Finance***Kornelia Fabisik (EPF Lausanne)**

Why do CEOs pledge their own company's stock?

12:15 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126

Université de Genève*Séminaire d'Analyse Numérique***André Uschmajew (Max Planck MIS, Leipzig)**

Critical points of quadratic low-rank optimization problems

14:00 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 623

ETH Zürich*Analysis Seminar***Yu Wang (Northwestern University)**

Title T.B.A.

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

Universität Zürich*Zurich Colloquium in Mathematics***Prof. Dr. Yvon Maday (University of Paris-Sorbonne)**

Numerical Methods in Computational Chemistry : a Taste of Recent Mathematical Results

17:15 • UZH Zentrum, Building KO2, Room F 150

Wednesday, March 20

Université de Fribourg

Oberseminar Geometrie

Irene Pasquinelli (Université de Paris)

Deligne-Mostow lattices and cone metrics on the sphere

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

Universität Basel

Seminar in Probability Theory

David Belius (Universität Basel)

Theory of Deep Learning 1: Introduction to the main questions

11:00 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, Room 05.002

ETH Zürich

Algebraic Geometry and Moduli Seminar

Prof. Dr. Paul Norbury (University of Melbourne)

A new cohomology class on the moduli space of stable curves

15:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

ETH Zürich

Geometry Seminar

Karin Baur (University of Leeds)

Title T.B.A.

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

Universität Zürich

Seminar on Stochastic Processes

Peter Mörters (Universität Köln)

Metastability of the contact process on evolving scale-free networks

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

Thursday, March 21

Université de Genève

Séminaire de Topologie et Géométrie

Louis-Hadrien Robert (Université de Genève)

Catégorification de 1 et du polynôme d'Alexander

14:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 17

ETH Zürich

Talks in Mathematical Physics

Qingtao Chen (NYU Abu Dhabi)

Title T.B.A.

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

Université de Genève

Colloque de Mathématiques

Antti Kupianien (University of Helsinki)

The Mysteries of Liouville Theory

16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17

Universität Zürich

Seminar PDE and Mathematical Physics

Dr. David Lannes (Université de Bordeaux)

[Video] The shoreline problem for the Green-Naghdi equations

17:10 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

ETH Zürich

Talks in Financial and Insurance Mathematics

Christa Cuchiero (Universität Wien)

goMATH

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

Friday, March 22

EPF Lausanne

Soutenance de Thèse

Matthieu Claude Martin (EPF Lausanne)

Stochastic approximation methods for PDE constrained optimal control problems with uncertain parameters

t.b.a. • EPF Lausanne, Salle MA B1 11

Université de Genève

Nicolas Boumal (Princeton University)

Title T.B.A.

10:30 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 623

Séminaire d'Analyse Numérique

EPF Lausanne

Haoxiang Zhu (MIT)

FinTech Disruption, Payment Data, and Bank Information

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

Talks in Mathematical Finance

ETH Zürich

Judith Rousseau (Ceremade, Dauphine Université Paris)

Title T.B.A.

11:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Research Seminar in Statistics

ETH Zürich

Mollie Brooks (National Institute of Aquatic Resources, Technical University of Denmark)

Title T.B.A.

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

ZüKoSt Zürcher Kolloquium über Statistik

ETH Zürich

Prof. Dr. Paul Norbury (University of Melbourne)

Polynomial relations among kappa classes on the moduli space of curves

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

Algebraic Geometry and Moduli Seminar

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