

Monday, February 25**Universität Zürich****Dr. Pavel Safronov (Universität Zürich)**

Title T.B.A.

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

*Oberseminar: Algebraische Geometrie***Université de Genève****Erwan Brugallé (Université de Nantes)**

On the invariance of Welschinger invariants

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

*Séminaire "Fables Géométriques"***Universität Bern****Dr. Filip Misev (MPIM Bonn)**

Metric distortion of algebraic varieties

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

*Mathematisches Kolloquium***Tuesday, February 26****ETH Zürich****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

*Nachdiplomvorlesung***EPF Lausanne****Nima Rasekh (MPIM Bonn)**

An Axiomatic Approach to Algebraic Topology

10:15 • EPF Lausanne, Salle CM 1 113

*Séminaire de Topologie***Université de Genève****Marc Peigné (Université de Tours)**Sur la récursion affine en dimension ≥ 2 dans le cas "centré"

10:30 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

*Séminaire Groupes et Géométrie***EPF Lausanne****Dimos Gkountaroulis (Université de Lausanne)**

Knotoids and protein structure

14:15 • EPF Lausanne, Salle tba

*Seminar of Applied Topology***ETH Zürich****Dr. Michele Coti Zelati (Imperial College London)**

Title T.B.A.

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

*Analysis Seminar***Université de Neuchâtel****Leone Slavich (Università di Pisa)**

Higher dimensional hyperbolic manifolds

17:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle B013

*Colloque du Mardi***Université de Fribourg****Dr. Livio Liechti (Université de Fribourg)**

The minimal spectral radius question for integer matrices

17:15 • Université de Fribourg, room Phys 2.52

Colloquium

Wednesday, February 27

Université de Fribourg

Oberseminar Geometrie

Nezla Aghaee (Universität Bern)

Title T.B.A.

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

Idiap Research Institute Martigny

Idiap Invited Speaker Series

Dr. François Bachoc (Université Paul Sabatier, Toulouse)

Gaussian process optimization with simulation failures

11:00 • Idiap Research Institute Martigny, Centre du Parc, Rue Marconi 19, CH-1920 Martigny

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Pierrick Bousseau (ETHZ-ITS)

Tropical geometry, log geometry, and applications to Gromov-Witten theory III

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

ETH Zürich

Geometry Seminar

Ori Parzanchevski (Hebrew University)

Title T.B.A.

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

Universität Zürich

Zurich Colloquium in Applied and Computational Mathematics

Prof. Dr. Benjamin Stamm (RWTH Aachen University)

Efficient numerical methods for polarization effects in molecular systems

16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H25

Universität Zürich

Seminar on Stochastic Processes

Tyler Helmuth (University of Bristol)

Spin systems, isomorphism theorems, and random walks

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

Thursday, February 28

Universität Zürich

PDE and Mathematical Physics

Prof. Dr. Sergey Dobrokhotov (Ishlinsky Institute for Problems in Mechanics of Russian Academy of Sciences)

Feynman-Maslov calculus of noncommuting operators and application to adiabatic and homogenization problems

14:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

Université de Genève

Séminaire de Topologie et Géométrie

Jean Claude Hausmann (Université de Genève)

Relations entre l'homotopie et l'homologie

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

EPF Lausanne

Statistics Seminar

Dr. David Kraus (Masaryk University, Tchechien)

Regularized classification of functional data under incomplete observation

15:15 • EPF Lausanne, Salle MA 12

Université de Genève

Colloque de Mathématiques

Richard Thomas (Imperial College London)

Counting things: enumerative algebraic geometry from physics

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

ETH Zürich

ITS Science Colloquium

Rainer Weiss (MIT)

Exploring the Universe with Gravitational Waves

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 7

Friday, March 1

Universität Basel

Markus Zimmermann (TU München)

Title: T.B.A.

11:00 • Universität Basel, Mathematisches Institut, Spiegelgasse 5, 4051 Basel, Raum 05.001

Seminar in Numerical Analysis

ETH Zürich

Prof. Dr. Yves Martin (Universidad de Chile)

Title T.B.A.

14:15 • ETH Zentrum, Building Hg, Room G 43

Number Theory Seminar

ETH Zürich

Dr. Pierrick Bousseau (ETHZ-ITS)

Tropical geometry, log geometry, and applications to Gromov-Witten theory IV

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

Algebraic Geometry and Moduli Seminar

Universität Bern

Prof. Dr. François Bachoc (Toulouse Mathematics Institute)

Uniformly valid confidence intervals post-model-selection

16:15 • Universität Bern, Alpeneggstrasse 22, 3012 Bern, Hörsaal 203

Colloquia on Probability and Statistics

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