

Monday, April 16**ETH Zürich****Prof. Dr. Alexander Polishchuk (University of Oregon)**

A-infinity structures and moduli spaces

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

*Nachdiplomvorlesung***Universität Zürich****Dr. Adam Topaz (University of Oxford)**

On the Ihara/Oda-Matsumoto Conjecture and its mod-I variant

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

*Oberseminar: Algebraische Geometrie***Université de Genève****Yilin Wang (ETH Zürich)**

The Loewner energy of a simply connected domain on the Riemann sphere

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

*Séminaire de Mathématique Physique***Tuesday, April 17****EPF Lausanne****Rune Haugseng (University of Copenhagen)**

Infinity-operads via symmetric sequences

10:15 • EPF Lausanne, Salle CM 1 113

*Séminaire de Topologie***Universität Basel****Andrea Fanelli (Universität Düsseldorf)**

Title T.B.A.

10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, fifth floor

*Seminar Algebra & Geometrie***EPF Lausanne****Rudhàì Dervan (University of Cambridge)**

Title T.B.A.

14:15 • EPF Lausanne, Salle MA A1 10

*Séminaire d'Algèbre et de Théorie des Nombres***ETH Zürich****Prof. Dr. Donatella Donatelli (University of L'Aquila)**

Title T.B.A.

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

*Analysis Seminar***Université de Genève****Benjamin Hoffman (Cornell University)**

Stacky Hamiltonian actions and their moment polytopes

15:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

*Lie groups and moduli spaces***Wednesday, April 18****ETH Zürich****Prof. Dr. Boris Hasselblatt (Tufts University)**

Hyperbolic flows

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

*Nachdiplomvorlesung***Université de Fribourg****Stefano Riolo (Université de Neuchâtel)**

Growth of geometrically bounding hyperbolic 3-manifolds

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

Oberseminar Geometrie

Université de Neuchâtel

Séminaire Mathématiques et Société

François Fleuret (Idiap Research Institute, Martigny)

Intelligence Artificielle et Apprentissage à Large Échelle

16:15 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, ALG, F200

Universität Basel

Seminar in Analysis

Quoc-Hung Nguyen (Centro De Giorgi, Scuola Normale Superiore di Pisa)

Singular integral operators of Kakeya type and quantitative estimates with BV vector fields

16:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 00.003

Universität Zürich

Seminar on Stochastic Processes

Benny Sudakov (ETH Zürich)

Asymptotics in bond percolation on expanders

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

Thursday, April 19

Université de Genève

Séminaire de Topologie et Géométrie

Paul Turner (Université de Genève)

The cohomology of hyperplane arrangements and local coefficients

14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17

Universität Basel

Seminar Zahlentheorie

Kevin Destagnol (Max Planck Institut)

Prime and squarefree values of polynomials in moderately many variables

14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 05.002

ETH Zürich

Talks in Mathematical Physics

Qingtao Chen (ETH Zurich)

Title T.B.A.

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

ETH Zürich

Talks in Financial and Insurance Mathematics

Loriano Mancini (Università della Svizzera Italiana)

Transitory versus permanent shocks: Explaining corporate savings and investment

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

Friday, April 20

ETH Zürich

Nachdiplomvorlesung

Prof. Dr. Ludger Rüschendorf (Albert-Ludwigs-Universität Freiburg)

Dependence, Risk Bounds and Optimal Portfolios

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

EPF Lausanne

Talks in Mathematical Finance

Igor Makarov (London School of Economics)

Trading and Arbitrage in Cryptocurrency Markets

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

EPF Lausanne

Talks in Actuarial Mathematics

Sergey Foss (Heriot-Watt University, Edinburgh)

Two-dimensional ruin probability for subexponential claim size

14:00 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126

EPF Lausanne

Séminaire d'Analyse

Prof. Dr. Boris Gralak (Université de Marseille)

Title T.B.A.

14:15 • EPF Lausanne, Salle MA A1 12

ETH Zürich

Nicolas Müller (ETH Zürich)

Hyperelliptic Curves with Many Automorphisms

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Number Theory Seminar

Universität Bern

Prof. Dr. Antonio Gualtierotti (Universität Lausanne)

The canonical detection problem for active sonar in a reverberation-limited environment

16:00 • Universität Bern, Alpeneggstrasse 22, 3012 Bern, Room -203

Colloquia on Probability and Statistics

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