

Monday, April 9**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****Alexander Polishchuk (University of Oregon)**

Moduli spaces of curves with nonspecial divisors

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

*Oberseminar: Algebraische Geometrie***Université de Genève****Thierry Bodineau (Ecole Polytechnique, Palaiseau)**

Title T.B.A.

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

*Séminaire de Mathématique Physique***Tuesday, April 10****Université de Genève****Weiyi Zhang (University of Warwick)**

Geometric structures, Gromov norm and Kodaira dimensions

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

*Groupes et Géométrie***EPF Lausanne****James Maynard (Oxford University)**

Kloosterman sums and Siegel zeros

14:15 • EPF Lausanne, Salle MA A1 12

*Séminaire d'Algèbre et de Théorie des Nombres***ETH Zürich****Dr. Swarnendu Sil (EPF Lausanne)**

Calculus of Variations: A Differential Form perspective

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

*Analysis Seminar***Université de Fribourg****Prof. Dr. Pierre Pansu (Université Paris-Sud Orsay)**

Large scale conformal geometry

17:15 • Université de Fribourg, room Phys 2.52

*Colloquium***Universität Zürich****Prof. Dr. Aaron Naber (Northwestern University)**

Structure and Regularity of Lower and Bounded Ricci Curvature

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

*Zurich Colloquium in Mathematics***Wednesday, April 11****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****Olivier Mila (Universität Bern)**

Nonarithmetic hyperbolic manifolds and trace rings

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

Oberseminar Geometrie

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| <p>ETH Zürich Alexander Kolpakov (Université de Neuchâtel) Title T.B.A. 15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p> | <i>Geometry Seminar</i> |
| <p>Universität Zürich Dr. Irene Waldspurger (CEREMADE) Convergence Rate of the Douglas-Rachford Method for Finding Best Approximating Pairs 16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25</p> | <i>Zurich Colloquium in Applied and Computational Mathematics</i> |
| <p>Universität Basel Stefano Modena (Universität Leipzig) Non-uniqueness for the transport equation with Sobolev vector fields 16:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 00.003</p> | <i>Seminar in Analysis</i> |
| <p>Universität Zürich Laszlo Erdős (IST Austria) Spectral rigidity for addition of random matrices 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12</p> | <i>Seminar on Stochastic Processes</i> |
| <p>EPF Lausanne Prof. Dr. Stefaan Vaes (KU Leuven) Classification of von Neumann algebras 17:15 • EPF Lausanne, Salle MA 11</p> | <i>Mathematics Colloquium</i> |
| Thursday, April 12 | |
| <p>Universität Basel Harprit Singh (ETH Zürich) Title T.B.A. 12:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 00.003</p> | <i>Bernoullis Tafelrunde</i> |
| <p>ETH Zürich Riccardo Iraso (SISSA Trieste) 2d Yang-Mills in BV-BFV formalism 14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p> | <i>Talks in Mathematical Physics</i> |
| <p>Universität Basel Harry Schmidt (The University of Manchester) Unlikely intersections in families of semi-abelian surfaces 14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 05.002</p> | <i>Seminar Zahlentheorie</i> |
| <p>ETH Zürich Benjamin Enriquez (Université de Strasbourg) A Betti counterpart of the harmonic coproduct (joint w. H. Furusho) 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p> | <i>Talks in Mathematical Physics</i> |
| <p>Université de Genève Mariusz Lemanczyk (Nicolaus Copernicus University in Torun) The Möbius disjointness conjecture: uniform convergence and entropy 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p> | <i>Colloque de Mathématiques</i> |
| <p>ETH Zürich Matthias Fahrenwaldt (Heriot-Watt University, Edinburgh) Pricing of cyber insurance contracts in a network model 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p> | <i>Talks in Financial and Insurance Mathematics</i> |
| <p>Universität Zürich Dr. Guillaume Levy (Universite' Pierre et Marie Curie) Weak uniqueness and the Serrin criterion for the Navier-Stokes equations 18:10 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36</p> | <i>PDE and Mathematical Physics</i> |

Friday, April 13

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

Université de Genève

Séminaire d'Analyse Numérique

Gerhard Wanner (Université de Genève)

Zigzags with Bürgi, Bernoulli, Euler and the Seidel-Entringer-Arnol'd triangle

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

Universität Basel

Seminar in Numerical Analysis

Philipp Morgenstern (Leibniz Universität Hannover)

Mesh Refinement for T-splines in any dimension

11:00 • Universität Basel, Mathematisches Institut, Spiegelgasse 5, 4051 Basel, Raum 05.002

ETH Zürich

Number Theory Seminar

Prof. Dr. Damaris Schindler (University of Utrecht)

Diophantine inequalities for ternary diagonal forms

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

EPF Lausanne

Séminaire d'Analyse

Prof. Dr. Giovanni Cupini (Università di Bologna)

Title T.B.A.

14:15 • EPF Lausanne, Salle MA A1 12

EPF Lausanne

Statistics Seminar

Dr. Quentin Berthet (University of Cambridge)

Optimal Link Prediction with Matrix Logistic Regression

15:15 • EPF Lausanne, Salle MA 10

Université de Genève

Soutenance de thèse

Mikhail Khristoforov (Université de Genève)

Low Dimensional Defects in Percolation Model

16:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 17

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