

Monday, November 26

EPF Lausanne

*Seminar of Applied Topology***José Fernando Mendes (University of Aveiro, Portugal)**

Evolution of triangulations: Hausdorff and spectral dimensions

11:00 • EPF Lausanne, Salle MA 10

Universität Zürich

*Oberseminar: Algebraische Geometrie***Dr. Victoria Hoskins (Freie Universität - Berlin)**

The motive of the moduli stack of vector bundles on a curve

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

EPF Lausanne

*DCG DISOPT Seminar***Bartosz Walczak (Jagiellonian University, Kraków)**

Sparse Kneser graphs are Hamiltonian

14:00 • EPF Lausanne, Salle MA B1 524

Université de Genève

*Lie groups and moduli spaces***Maxime Fairon (University of Leeds)**

The spin trigonometric RS system and its underlying quiver

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

Université de Genève

*Séminaire de Mathématique Physique***Mikhail Basok (University of St. Petersburg)**

Tau-functions a la Dubedat and cylindrical events in the double-dimer model

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

ETH Zürich

*Symplectic Geometry Seminar***Felix Hensel (ETH Zürich)**

Stability conditions and the Lagrangian cobordism group

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

Université de Genève

*Séminaire "Fables Géométriques"***Vladimir Fock (Université de Strasbourg)**

Higher complex structures on surfaces

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

Université de Fribourg

*Oberseminar Topologie***Jonathan Wermelinger (Université de Fribourg)**

A short overview of Surgery Theory II

16:00 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II)

Tuesday, November 27

EPF Lausanne

*Séminaire de Topologie***Calista Bernard (Stanford University)**

Title T.B.A.

10:15 • EPF Lausanne, Salle CM 1 113

EPF Lausanne

*Talks in Mathematical Finance***Zornitsa Todorova (Bocconi University, Milano, Italy)**

Network Effects of Monetary Policy: Evidence from Global Value Chains

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

<p>Université de Neuchâtel Dr. Myeonggi Kwon (Universität Giessen) Real Lagrangians in Brieskorn Milnor fibers I 12:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile Argand 14, B 218</p>	<p><i>Séminaire de Géométrie et Systèmes dynamiques</i></p>
<p>Université de Genève Julien Vovelle (Université de Lyon) Limites hydrodynamiques stochastiques 14:00 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623</p>	<p><i>Séminaire d'Analyse Numérique</i></p>
<p>EPF Lausanne Axel Stabler (Universität Mainz) Reductions of non-lc-ideals and non-F-pure ideals assuming weak ordinarity 14:00 • EPF Lausanne, Salle PH H3 33</p>	<p><i>Groups, Arithmetic and Algebraic Geometry Seminar</i></p>
<p>Université de Genève François Labourie (Université de Nice Sophia Antipolis) The swapping algebra 15:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge</p>	<p><i>Lie groups and moduli spaces</i></p>
<p>ETH Zürich Dr. Paul Laurain (Université Paris Diderot) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Analysis Seminar</i></p>
<p>EPF Lausanne Prof. Dr. Simon Scheidegger (HEC - Université de Lausanne) Machine learning for dynamic incentive problems 16:15 • EPF Lausanne, MA B1 11</p>	<p><i>Seminar of Numerical Analysis</i></p>
<p>Université de Neuchâtel Viktor Ginzburg (UC Santa Cruz) Periodic orbits of Hamiltonian systems: the Conley conjecture and pseudo-rotations 17:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile Argand 14, 103</p>	<p><i>Colloque du Mardi</i></p>
<p>Universität Bern Prof. Dr. Habib Ammari (ETH Zurich) Subwavelength Resonances: From Super-resolution to Metamaterials 17:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room 119</p>	<p><i>Mathematisches Kolloquium</i></p>
<p>Universität Zürich Prof. Dr. Richard Nickl (University of Cambridge, UK) Some statistical theory for PDE-constrained inverse problems 17:15 • UZH Zentrum, Building KO2, Room F 150</p>	<p><i>Zurich Colloquium in Mathematics</i></p>
<p>EPF Lausanne Prof. Dr. Vincent Vargas (ENS, Paris) A probabilistic approach to path integrals 17:15 • EPF Lausanne, Salle CM 4</p>	<p><i>Mathematics Colloquium</i></p>
<p>Wednesday, November 28</p>	
<p>ETH Zürich Sebastian Baader (Universität Bern) Geometry of Surfaces 10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Nachdiplomvorlesung</i></p>
<p>Université de Fribourg Edoardo Dotti (Université de Fribourg) On the commensurability of hyperbolic Coxeter groups 10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room</p>	<p><i>Oberseminar Geometrie</i></p>

<p>Universität Basel Gaultier Lambert (Universität Zürich) How much can the eigenvalue of a random matrix fluctuate? 11:00 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, Room 00.003</p>	<i>Seminar in Probability Theory</i>
<p>EPF Lausanne Alexandre Girouard (Université Laval, Québec) The Steklov and Laplacian spectra of Riemannian manifolds with boundary 13:00 • EPF Lausanne, Salle MA B2 485</p>	<i>Seminaire de Théorie Spectrale et Géométrie</i>
<p>EPF Lausanne Geoffrey Tate (UNC, Kenan-Flager Business School) Title T.B.A. 13:30 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 118</p>	<i>Talks in Mathematical Finance</i>
<p>EPF Lausanne Roberto Laface (TU München) Title T.B.A. 14:00 • EPF Lausanne, Salle PH H3 33</p>	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
<p>Universität Basel Stefano Spirito (Università dell'Aquila) Finite Energy Weak Solutions of the Navier-Stokes-Korteweg equations 14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 05.002</p>	<i>Seminar in Analysis</i>
<p>EPF Lausanne Katie Gittins (Université de Neuchâtel) Upper bounds for Courant-sharp Neumann eigenvalues 14:30 • EPF Lausanne, Salle MA B2 485</p>	<i>Seminaire de Théorie Spectrale et Géométrie</i>
<p>ETH Zürich Prof. Dr. Thomas Willwacher (ETH Zürich) Configuration spaces of points and real Goodwillie-Weiss calculus I 15:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2</p>	<i>Algebraic Geometry and Moduli Seminar</i>
<p>Universität Zürich Elif Sacikara (Sabanci University, Istanbul) On the Algebraic Structure of Quasi-Cyclic Codes 16:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12</p>	<i>Seminar on Coding Theory and Cryptography</i>
<p>Université de Neuchâtel Myeonggi Kwon (Universität Giessen) Real Lagrangians in Brieskorn Milnor fibers II 16:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile Argand 14, 218</p>	<i>Séminaire de Géométrie et Systèmes dynamiques</i>
<p>ETH Zürich Pierre-François Rodriguez (Université Paris-Saclay) Sign cluster geometry of the Gaussian free field 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Seminar on Stochastic Processes</i>
Thursday, November 29	
<p>Universität Basel André Opris (Universität Basel) Tamm's Theorem for log-analytic functions 12:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 05.002</p>	<i>Bernoullis Tafelrunde</i>
<p>ETH Zürich Dr. Jeongseok Oh (Korea Institute for Advanced Study) Localized Chern characters for 2-periodic complexes 14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1</p>	<i>Algebraic Geometry and Moduli Seminar</i>

Universität Basel Ana Maria Botero (Universität Regensburg) Title T.B.A. 14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 05.001	<i>Seminar Zahlentheorie</i>
Université de Genève Cristina Anghel (University of Oxford) Title T.B.A. 14:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 17	<i>Séminaire de Topologie et Géométrie</i>
ETH Zürich William Petersen (Aarhus University) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Mathematical Physics</i>
ETH Zürich Marco Frittelli (Università degli studi di Milano) On systemic risk measures 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>

Friday, November 30

ETH Zürich Prof. Dr. Farrell Brumley (Université Paris 13) Title T.B.A. 14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Number Theory Seminar</i>
EPF Lausanne Prof. Dr. Marc Groves (Universität des Saarlandes) Small-amplitude static periodic patterns at a fluid-ferrofluid interface 14:15 • EPF Lausanne, salle MA A3 31	<i>Séminaire d'Analyse</i>
ETH Zürich Prof. Dr. Thomas Willwacher (ETH Zürich) Configuration spaces of points and real Goodwillie-Weiss calculus II 16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Algebraic Geometry and Moduli Seminar</i>
Universität Bern Prof. Dr. David Bommes (Universität Bern) Hexahedral Mesh Generation 16:15 • Universität Bern, Alpeneggstrasse 22, 3012 Bern, Hörsaal 203	<i>Colloquia on Probability and Statistics</i>

Special Announcements

Borel Seminar 2018

Topology and Dynamics in the Swiss Alps

Les Diablerets

December 3-7, 2018

<http://www.unige.ch/math/folks/neofytid/Borel2018/index.html>

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