

Monday, May 6

ETH Zürich

*Colloquium in Applied and Numerical Mathematics***Prof. Dr. Ivan Oseledets (Russian Academy of Sciences, Moscow, Russia)**

SNF ProDoc Minicourses on 'Numerik' 2013: Numerical computations in higher dimensions: theory, algorithms, software

08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

EPF Lausanne

*Group Theory Seminar***Nadia Romero (University of Mexico)**

Rhetorical biset functors

09:00 • EPF Lausanne, Salle MA A3 31

Universität Zürich

*Advanced Seminar in Algebraic Geometry***Dr. Alexander Schmitt (Freie Universität Berlin)**

Regions of stability parameters for decorated bundles

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

Université de Genève

*Séminaire de Mathématique Physique***Omer Angel (University of British Columbia)**

Title T.B.A.

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

ETH Zürich

*Optimization and Applications Seminar***Prof. Dr. Franz Rendl (Alpen-Adria-Universität Klagenfurt)**

A hierarchy of relaxations for Max-Cut and related problems based on small exact subproblems

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Tuesday, May 7

ETH Zürich

*Colloquium in Applied and Numerical Mathematics***Prof. Dr. Ivan Oseledets (Russian Academy of Sciences, Moscow, Russia)**

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08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

Université de Genève

*Groupes et Géométrie***Alexei Tsygvintsev (ENS Lyon)**

G-fractions et l'encadrement des fonctions analytiques réelles

11:30 • Université de Genève, Salle 623

EPF Lausanne

*Séminaire de Topologie***Brooke Shipley (University of Illinois, Chicago)**

Rigidity and algebraic models for rational equivariant stable homotopy theory

14:15 • EPF Lausanne, Salle MA 10

ETH Zürich

*Analysis Seminar***Dr. Ben Sharp (Imperial College, London)**

Title T.B.A.

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

Université de Genève

*Lie groups and moduli spaces***Dmitry Roytenberg (Utrecht University)**

A Dold-Kan-type equivalence for superalgebras of differentiable functions

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

<p>Université de Neuchâtel Sonja Petrovic (Penn State University, USA) Algebraic statistics for network models 16:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile-Argand 11, CH-2000 Neuchâtel, Room B103</p>	<i>Colloque du Mardi</i>
<p>Université de Genève Bertrand Patureau-Mirand (Université de Bretagne-Sud) Traces de Markov et invariants associés aux représentations semi-cycliques de $U_q \mathfrak{sl}(2)$. 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Séminaire Théorie des Nœuds</i>
<p>Universität Fribourg Prof. Dr. Sergey Ivashkovitch (Lille-1 / MPIM Bonn) Banach analytic sets and non-linear versions of the E. Levi extension theorem 17:15 • Universität Fribourg, Hörsaal 2.52, Physikgebäude, 1700 Fribourg</p>	<i>Colloquium</i>

Wednesday, May 8	
<p>ETH Zürich Prof. Dr. Ivan Oseledets (Russian Academy of Sciences, Moscow, Russia) SNF ProDoc Minicourses on 'Numerik' 2013: Numerical computations in higher dimensions: theory, algorithms, software 08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2</p>	<i>Colloquium in Applied and Numerical Mathematics</i>
<p>Université de Neuchâtel Mireille Crelier (Université de Neuchâtel) Title T.B.A. 10:00 • Université de Neuchâtel, Institut de mathématiques, rue Emile Argand 11, Neuchâtel, Salle B217</p>	<i>Neuchâtel Probability Seminar</i>
<p>EPF Lausanne Sergei Gukov (Caltech) Title T.B.A. 14:15 • EPF Lausanne, Salle CM 09</p>	<i>Geometry Seminar EPFL</i>
<p>Universität Bern Kenneth Maples (Universität Zürich) Random wave models for quantum ergodicity 14:40 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Kuppelraum</p>	<i>Swiss Probability Seminar</i>
<p>Universität Bern Vitali Wachtel (Universität München) Random walks in cones 15:25 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Kuppelraum</p>	<i>Swiss Probability Seminar</i>
<p>EPF Lausanne Prof. Dr. Siddhartha Mishra (ETH Zürich) Arbitrarily high order numerical schemes that converge to entropy measure valued solutions of systems of hyperbolic conservation laws 16:15 • EPF Lausanne, Salle CH B3 31</p>	<i>Computational Science and Engineering</i>
<p>Universität Bern Vincent Beffara (ENS-Lyon) Exclusion in percolation 16:35 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Kuppelraum</p>	<i>Swiss Probability Seminar</i>
<p>Universität Bern Victor Panaretos (EPF Lausanne) Doubly spectral analysis of stationary functional processes 17:20 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Kuppelraum</p>	<i>Swiss Probability Seminar</i>

Thursday, May 9

ETH Zürich

Colloquium in Applied and Numerical Mathematics

Prof. Dr. Ivan Oseledets (Russian Academy of Sciences, Moscow, Russia)

SNF ProDoc Minicourses on 'Numerik' 2013: Numerical computations in higher dimensions: theory, algorithms, software

08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

Friday, May 10

ETH Zürich

Colloquium in Applied and Numerical Mathematics

Prof. Dr. Ivan Oseledets (Russian Academy of Sciences, Moscow, Russia)

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08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

ETH Zürich

Algebraic Geometry and Moduli Seminar

Prof. Dr. Gabriele Vezzosi (Jussieu)

Derived symplectic geometry

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

Universität Bern

Colloquia on Probability and Statistics

Prof. Dr. Jan Modersitzki (Universität Lübeck)

Mathematical Modelling in Medical Imaging

16:15 • Universität Bern, Institut für math. Statistik und Versicherungslehre, Sidlerstrasse 5, ExWi, B 78

Universität Bern

Colloquia on Probability and Statistics

Prof. Dr. Axel Munk (Georg August Universität, Göttingen)

Statistical Multiscale Analysis à la Dümbgen

16:55 • Universität Bern, Institut für math. Statistik und Versicherungslehre, Sidlerstrasse 5, ExWi, B 78

Saturday, May 11

ETH Zürich

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08:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 16.2

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