

Monday, March 18**EPF Lausanne***Group Theory Seminar***Iulian Simion (EPF Lausanne)**

Double centralizers of unipotent elements in simple algebraic groups, I

09:00 • EPF Lausanne, Salle MA A3 31

EPF Lausanne*Workshop CIB*

Large deviations and thermodynamical formalism

09:00 • EPF Lausanne, Salle AAC 006

Universität Zürich*Seminar on Coding Theory and Cryptography***Roland Wen (University of New South Wales and Macquarie University, Sydney, Australia)**

Electronic Voting and Cryptography

11:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

Universität Zürich*Seminar on Coding Theory and Cryptography***Fernando Hernando (Universidad Jaume I, Spain)**

On the Classification of PN and APN Monomial Functions

13:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

Universität Zürich*Advanced Seminar in Algebraic Geometry***Dr. Alena Pirutka (Universität Zürich)**

On the Tate conjecture for integral classes on cubic fourfolds

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

ETH Zürich*Symplectic Geometry Seminar***Hiroshi Irie (Tokyo Denki University)**

Lagrangian Floer homology of a pair of real forms in Hermitian symmetric spaces and its application

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

Université de Genève*Séminaire de Mathématique Physique***Sacha Glazman (Université de Genève)**

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. Dan A. Iancu (Stanford University, Stanford, USA)**

Pareto Efficiency in Robust Optimization

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

Universität Bern*Mathematisches Kolloquium***Prof. Dr. Vadim Kostrykin (Universität Mainz)**On 2×2 Symmetric Matrices

17:15 • Universität Bern, Sidlerstrasse 5, 3012 Bern, ExWi B78

Tuesday, March 19**EPF Lausanne***Workshop CIB*

Large deviations and thermodynamical formalism

09:00 • EPF Lausanne, Salle AAC 006

Université de Genève*Groupes et Géométrie***Volodymyr Nekrashevych (Texas A & M University)**

Smale spaces with virtually nilpotent splitting

11:30 • Université de Genève, Salle 623

<p>Université de Genève Felix Kwok (Université de Genève) General Subspace Correction Methods 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623</p>	<i>Séminaire d'Analyse Numérique</i>
<p>ETH Zürich Vincent Millot (Université de Paris 7) "Asymptotics for a fractional Ginzburg-Landau equation in arbitrary dimensions" 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Analysis Seminar</i>
<p>Université de Genève Ozgun Ceyhan (University of Luxembourg) Feynman integrals as periods in configuration spaces 15:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge</p>	<i>Lie groups and moduli spaces</i>
<p>Université de Genève Jean Barge (Université de Paris) Défaut de transversalité de deux lagrangiens et indice ternaire. Application: Formules de (non) additivité des signatures et des formes d'enlacement. 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Séminaire Théorie des Nœuds</i>
<p>ETH Zürich Prof. Dr. Curtis T McMullen (Harvard University, USA) Billiards and curves in moduli space 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 15</p>	<i>Zurich Colloquium in Mathematics</i>
<p>Universität Fribourg Dr. Claude Marion (Université de Fribourg) Finite simple quotients of triangle groups 17:15 • Universität Fribourg, Departement für Mathematik, chemin du musée 3, 1700 Fribourg, Hörsaal 2.52</p>	<i>Colloquium</i>
Wednesday, March 20	
<p>EPF Lausanne Large deviations and thermodynamical formalism 09:00 • EPF Lausanne, Salle AAC 006</p>	<i>Workshop CIB</i>
<p>Universität Fribourg Patrick Ghanaat (Université de Fribourg) Almost flat manifolds 10:20 • Universität Fribourg, Departement für Mathematik, chemin du musée 23, 1700 Fribourg, Math II Lonza</p>	<i>Oberseminar Geometrie</i>
<p>Universität Basel Scott N. Armstrong (University of Wisconsin, USA) Regularity theory of degenerate elliptic equations in nondivergence form with applications to homogenization 15:15 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Kleiner Hörsaal</p>	<i>Seminar in Analysis</i>
<p>ETH Zürich Prof. Dr. Victor Nistor (Penn State University, USA) Title T.B.A. 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2</p>	<i>Colloquium in Applied and Numerical Mathematics</i>
<p>Université de Genève Alexei Bondal (Steklov Institute, Moscow) Title T.B.A. 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Colloque de Mathématiques</i>

<p>EPF Lausanne Dr. David Knezevic (Harvard University) A Component-Based Reduced Basis Method for Many-Parameter Systems 16:15 • EPF Lausanne, Salle CH B3 31</p>	<p><i>Computational Science and Engineering</i></p>
<p>ETH Zürich Dr. Jan Vondrak (IBM Almaden Research Center, San Jose, USA) Submodular Functions and Their Applications 17:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>IFOR talks</i></p>
<p>Universität Zürich Grégory Miermont (École Normale Supérieure de Lyon) Scaling limits of random maps in higher genera 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25</p>	<p><i>Seminar on Stochastic Processes</i></p>
<p>Thursday, March 21</p>	
<p>EPF Lausanne Large deviations and thermodynamical formalism 09:00 • EPF Lausanne, Salle AAC 006</p>	<p><i>Workshop CIB</i></p>
<p>Université de Neuchâtel Susan Hermiller (University of Nebraska, USA and Warwick, UK) Algorithms and topology of Cayley graphs for groups 14:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B217</p>	<p><i>Groups and analysis</i></p>
<p>EPF Lausanne François Brunault (ENS Lyon) Ramification aux pointes des formes modulaires 14:15 • EPF Lausanne, Salle MA 30</p>	<p><i>Séminaire d'Algèbre et de Théorie des Nombres</i></p>
<p>Universität Basel Prof. Dr. Andrea Bandini (Università di Parma) Characteristic ideals for Selmer groups in p-adic Lie extensions of function fields 14:15 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Grosser Hörsaal</p>	<p><i>Seminar Zahlentheorie</i></p>
<p>ETH Zürich Prof. Dr. Joachim Kock (Universitat Autònoma de Barcelona) Polynomial functors over groupoids, and combinatorial Dyson-Schwinger equations 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Mathematical Physics</i></p>
<p>Universität Zürich Prof. Dr. Tom Koornwinder (University of Amsterdam) Title T.B.A. 16:00 • Universität Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36</p>	<p><i>Seminar in Partial Differential Equations and Numerics</i></p>
<p>ETH Zürich Prof. Dr. Marcel Nutz (Columbia University) Arbitrage and Duality in Nondominated Discrete-Time Models 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Financial and Insurance Mathematics</i></p>
<p>EPF Lausanne Prof. Dr. Claire Voisin (EPF Lausanne) Integral Hodge Classes and Birational Invariants 17:15 • EPF Lausanne, Salle CM4</p>	<p><i>Mathematics Colloquium</i></p>

Friday, March 22

EPF Lausanne

Large deviations and thermodynamical formalism
09:00 • EPF Lausanne, Salle AAC 006

Workshop CIB

EPF Lausanne

Jean-Marie Droz (Universität Bremen)
Quillen model structures on combinatorial categories
14:15 • EPF Lausanne, Salle MA 10

Séminaire de Topologie

ETH Zürich

Qizheng Yin (University of Amsterdam)
Interesting cycles on symmetric powers of curves
16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Algebraic Geometry and Moduli Seminar

Special Announcements

Spring Meeting 2013 of the SMS

Swiss Knots 2013
Bern, April 4-6, 2013

<http://mathsites.unibe.ch/SwissKnots2013/>

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