

Monday, May 19

EPF Lausanne

Susanne Danz (Universität Kaiserslautern)

Quasi-hereditary twisted category algebras

11:15 • EPF Lausanne, Salle MA A3 31

Group Theory Seminar

Universität Zürich

Prof. Dr. Carlos Simpson (Université de Nice - Sophia Antipolis)

Harmonic maps to buildings and spectral networks

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

Advanced Seminar in Algebraic Geometry

ETH Zürich

Janko Latschev (Universität Hamburg)

Towards Viterbo functoriality for nonexact Liouville embeddings

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

Symplectic Geometry Seminar

EPF Lausanne

Ruth Kellerhals (Universität Fribourg)

Growth of hyperbolic Coxeter groups

15:15 • EPF Lausanne, Salle MA A3 31

Geometry Seminar EPFL

ETH Zürich

Prof. Dr. Hector Ramirez Cabrera (Universidad de Chile, Santiago)

On the Graphical Derivative of Solution Maps to Parameterized Equilibria with Conic Constraints

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

Optimization and Applications Seminar

Universität Bern

Dr. Lizaveta Ihnatsyeva (Aalto University, Finland)

Characterization of traces of smooth functions on Ahlfors regular sets

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

Mathematisches Kolloquium

Universität Zürich

Prof. Dr. Alex Kiselev (University of Wisconsin, Madison)

Regularity, blow up, and small scale creation in fluids

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Seminar in Partial Differential Equations

Tuesday, May 20

Université de Genève

Cristina Pagliantini (ETH Zürich)

Simplicial volume vs integral foliated simplicial volume

10:30 • Université de Genève, Salle 623

Groupes et Géométrie

Universität Basel

Yuri Prokhorov (Steklov Mathematical Institute)

Jordan properties of groups of birational automorphisms

11:00 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Kleiner Hörsaal

Seminar Algebra & Geometrie

Université de Neuchâtel

Felice Manganiello (Clemson University (SC))

On Communication over Networks

14:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile-Argand 11, CH-2000 Neuchâtel, Room B103

Seminar on Coding Theory and Cryptography

Université de Genève Jerónimo Rodríguez García (Universidade de Santiago de Compostela) Galerkin formulation for retarded potentials. Application to transparent boundary conditions on transient wave propagation 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623	<i>Séminaire d'Analyse Numérique</i>
ETH Zürich Christiane Tretter (Universität Bern) Spectral theory of block operator matrices and applications in mathematical physics 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Analysis Seminar</i>
Université de Genève Philip Boalch (ENS Paris) Higgs bundles, connections and quivers 15:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge	<i>Lie groups and moduli spaces</i>
Universität Zürich Nicolas Bergeron (Univ. Pierre et Marie Curie) The virtual Haken conjecture, after Ian Agol and Dani Wise 17:15 • UZH Zentrum, Building KO2, Room F 150	<i>Zurich Colloquium in Mathematics</i>
Universität Fribourg Dr. Bruno Martelli (Università di Pisa) Constructions of hyperbolic manifolds from regular polytopes 17:15 • Universität Fribourg, Hörsaal 2.52, Physikgebäude, 1700 Fribourg	<i>Colloquium</i>
Wednesday, May 21	
ETH Zürich Prof. Dr. François Golse (Ecole Polytechnique, Palaiseau) Velocity averaging and hydrodynamic limits of kinetic models 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Nachdiplomvorlesung</i>
ETH Zürich Menny Aka (EPF Lausanne) Moebius structure on the boundary of complex hyperbolic space 15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Geometry Seminar</i>
EPF Lausanne Dr. Claudia Schillings (ETH Zürich) Optimal aerodynamic design under uncertainty 16:15 • EPF Lausanne, Salle MA A3 30	<i>Computational Science and Engineering</i>
Universität Zürich Vincent Bansaye (Ecole Polytechnique Paris) Ancestral lineage and limit theorems for Branching Markov chains 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Seminar on Stochastic Processes</i>
Thursday, May 22	
Université de Genève Anthony Conway (Université de Genève) Brown representability and applications 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Séminaire de Topologie et Géométrie</i>
EPF Lausanne Prof. Dr. Pierre-Antoine Absil (Catholic University of Louvain, Belgien) Geometric methods for recommender systems 14:15 • EPF Lausanne, Salle MA A1 12	<i>Computational Science and Engineering</i>

Université de Neuchâtel Binoy Raveendran (Université de Neuchâtel) On geodesic conjugacies 14:15 • Université de Neuchâtel, E 213	<i>Séminaire de Géométrie et Systèmes dynamiques</i>
ETH Zürich Ivan Contreras (Berkeley) Lagrangian correspondences and extensions for the Poisson sigma model 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Mathematical Physics</i>
Universität Zürich Dr. Jeronimo Rodriguez Garcia (Universidade de Santiago de Compostela) Galerkin formulation for retarded potentials. Application to transparent boundary conditions on transient wave propagation. 15:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Seminar in Partial Differential Equations and Numerics</i>
Université de Genève Robin Pemantle (University of Pennsylvania) Analytic Combinatorics in Several Variables: estimating coefficients of multivariate rational power series 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Colloque de Mathématiques</i>
Universität Zürich Prof. Dr. Roger Temam (Indiana University) Title T.B.A. 16:45 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Workshop in Analysis</i>
ETH Zürich Prof. Dr. Chris Rogers (University of Cambridge) Diverse beliefs and diverse information 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>
Friday, May 23	
Universität Basel Maria Fernanda Robayo (Universität Basel) Title T.B.A. 10:30 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Kleiner Hörsaal	<i>Seminar Algebra & Geometrie</i>
Universität Basel Kersten Schmidt (TU Berlin) Numerical analysis of boundary element methods for impedance transmission conditions 11:00 • Universität Basel, Mathematisches Institut, Rheinsprung 21, 4051 Basel, Grosser Hörsaal	<i>Seminar in Numerical Analysis</i>
ETH Zürich Menny Aka (ETH Zürich) Title T.B.A. 14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Number Theory Seminar</i>
ETH Zürich Gassiat Elisabeth (Université Paris-Sud) Non parametric hidden Markov models. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1	<i>Statistics Research Seminar</i>
EPF Lausanne Dr. Axel Gandy (Imperial College London) Title T.B.A. 15:15 • EPF Lausanne, Salle MA 12	<i>Statistics Seminar</i>

EPF Lausanne**Dr. Jonas Luehrmann (ETH Zürich)**

Title T.B.A.

15:15 • EPF Lausanne, Salle MA A3 31

*Séminaire d'Analyse***ETH Zürich****Prof. Dr. Tamas Hausel (EPF Lausanne)**

Title T.B.A.

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

*Algebraic Geometry and Moduli Seminar***Université de Genève****Robin Pemantle (University of Pennsylvania))**

Hexahedron recurrence, determinants and double dimer configurations

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

*Séminaire de Mathématique Physique***ETH Zürich****Jane L. Hutton (University of Warwick, UK)**

Chain Event Graphs for Informative Missingness

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

*Statistics Research Seminar***Special Announcements****On Affine Algebraic Geometry***Conference in honour of the 70th birthday of Hanspeter Kraft*

Basel, June 2-6, 2014

<http://jones.math.unibas.ch/~blanc/kraft.html>**PASC14***Platform for Advanced Scientific Computing Conference 2014*

ETH Zürich

June 2-3, 2014

<http://www.pasc14.org/>**Summer School: Geometric Measure Theory & Geometric Analysis**

Basel

June 23-27 and

July 14-18 2014

<https://gmtga.math.unibas.ch/>**Growth In Groups 2014**

Le Louverain

June 24-27, 2014

<https://sites.google.com/site/neuchatel2014/>

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