

Monday, November 25

EPF Lausanne

Alice Hedenlund (University of Oslo)

The Loday Construction on Hopf Algebras

10:15 • EPF Lausanne, Salle MA 10

Séminaire de Topologie

Universität Zürich

Dr. Mauro Porta (Université de Strasbourg)

Non-archimedean quantum K-theory

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

Oberseminar: Algebraische Geometrie

ETH Zürich

Dr. Liviana Palmisano (Uppsala University)

Coexistence of attractors and their stability

14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Ergodic Theory and Dynamical Systems Seminar

Université de Genève

Izabella Stuhl (Penn State University)

The hard-core model in discrete 2D: ground states, dominance, Gibbs measures

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

Séminaire de Mathématique Physique

ETH Zürich

Sara Tukachinsky (Institute for Advanced Study, USA)

Counts of pseudoholomorphic curves: Definition, calculations, and more

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

Symplectic Geometry Seminar

Universität Basel

Gabriel Dill (Universität Basel)

Unlikely Intersections with Isogeny Orbits

16:15 • Universität Basel, Kollegienhaus, Petersplatz 1, Basel, Hörsaal 120

Doktoratskolloquium Mathematik

Université de Genève

Felix Slenk (Université de Neuchâtel)

(Real) Lagrangian submanifolds

16:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Séminaire "Fables Géométriques"

Tuesday, November 26

ETH Zürich

Craig Evans (University of California, Berkeley)

Weak Convergence Methods for Nonlinear Partial Differential Equations

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Universität Basel

Carlos Amendola (Universität München)

Maximum Likelihood Estimation of Toric Fano Varieties

10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 05.001

Seminar Algebra & Geometrie

Université de Genève

François Dahmani (Institut Fourier, Grenoble)

Actions propres de groupes relativement hyperboliques sur des espaces l^p

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

Groupes et Géométrie

Université de Fribourg Jan-Bernhard Kordass (Université de Fribourg) Ebin's slice theorem and homotopy groups of moduli spaces of riemannian metrics 13:15 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room	<i>Oberseminar Topologie</i>
Université de Neuchâtel Kristin Courtney (Universität Münster) Amalgamated Products of RFD C^* -algebras 14:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle B 217	<i>Groups and analysis</i>
ETH Zürich Prof. Dr. David Bourne (Durham University) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Analysis Seminar</i>
EPF Lausanne Jori Merikoski (University of Turku, Finland) Largest prime factor of n^2+1 15:15 • EPF Lausanne, Salle tba	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
EPF Lausanne Martina Sciamiero (KTH, Stockholm) Title T.B.A. 16:15 • EPF Lausanne, Salle PH H3 33	<i>Seminar of Applied Topology</i>
ETH Zürich Prof. Dr. Lucia Scardia (Heriot-Watt University) Title T.B.A. 16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Analysis Seminar</i>
Universität Bern Prof. Dr. Filippo Bracci (Roma Tor Vergata) Semigroups of holomorphic self-maps of the unit disc: from dynamics to hyperbolic geometry 17:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room 119	<i>Mathematisches Kolloquium</i>
Université de Fribourg Prof. Dr. Afonso Bandeira (ETH Zürich) Computation, Statistics, and Optimization of random functions 17:15 • Université de Fribourg, room Phys 2.52	<i>Colloquium</i>
Wednesday, November 27	
Université de Fribourg Ruben Bär (Universität Bern) Reflective Bianchi groups 10:00 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room	<i>Oberseminar Geometrie</i>
Universität Basel Alexis Prévost (Universität Köln) Title T.B.A. 11:00 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 05.003	<i>Seminar in Probability Theory</i>
ETH Zürich Bill Duke (University of California, Los Angeles) Topics in modern analytic number theory 13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Nachdiplomvorlesung</i>
ETH Zürich Dr. Sam Molcho (Hebrew University) Log geometry, tropicalization and compactifications of moduli spaces 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2	<i>Algebraic Geometry and Moduli Seminar</i>

EPF Lausanne Emily Norton (Universität Kaiserslautern) Categorification and the combinatorics of Harish-Chandra branching rules 14:00 • EPF Lausanne, Salle GC A3 30	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
Universität Zürich Tefjol Pllaha (Aalto University, Finland) Binary Subspace Chirps 15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28	<i>Seminar on Coding Theory and Cryptography</i>
EPF Lausanne Timo Richarz (TU Darmstadt) Title T.B.A. 15:15 • EPF Lausanne, Salle GC A3 30	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
EPF Lausanne Varun Kanade (Oxford University) Title T.B.A. 16:15 • EPF Lausanne, Salle INF 211	<i>Theory and Combinatorics Seminar</i>
ETH Zürich Francis Comets (Université Paris-Diderot) Random walk avoiding its convex hull: finite memory case 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Seminar on Stochastic Processes</i>
Thursday, November 28	
ETH Zürich Juan-Pablo Ortega (Universität St. Gallen) Machine Learning of Dynamic Processes with Applications to Forecasting 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Nachdiplomvorlesung</i>
Universität Basel Pascale Vögtli (Universität Basel) Title T.B.A. 12:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 05.002	<i>Bernoullis Tafelrunde</i>
ETH Zürich Yuri Berest (Cornell University) Algebraic homotopy theory and link invariants I 14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Mathematical Physics</i>
EPF Lausanne Dr. Pramita Bagchi (Volgenau School of Engineering) Title T.B.A. 14:15 • EPF Lausanne, Salle MA 10	<i>Statistics Seminar</i>
EPF Lausanne Florian Wilsch (IST Austria) Title T.B.A. 15:15 • EPF Lausanne, Salle tba	<i>Groups, Arithmetic and Algebraic Geometry Seminar</i>
ETH Zürich Mikaela Iacobelli (ETH Zurich) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Mathematical Physics</i>
Université de Genève Jérémy Blanc (Universität Basel) MMP and Fano varieties, the work of Caucher Birkar 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Colloque de Mathématiques</i>

ETH Zürich

Talks in Financial and Insurance Mathematics

Sabrina Mulinacci (University of Bologna)

Joint Life Insurance Pricing Using Extended Marshall-Olkin Models

17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Friday, November 29

ETH Zürich

Number Theory Seminar

Dr. Oleksiy Klurman (KTH)

Title T.B.A.

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

EPF Lausanne

Seminar of Mathematics

Prof. Dr. Nicola Visciglia (Università di Pisa)

Quasi invariant measures for the Nonlinear Schrödinger Equation

14:15 • EPF Lausanne, Salle MA A3 31

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Sam Molcho (Hebrew University)

The logarithmic Jacobian

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

Special Announcements

Plancherel Lecture

Andreas Thom (TU Dresden)

University of Fribourg

December 9, 2019

<https://math.ch/Poster-Thom-Plancherel2019.pdf>

address: Marianne Pfister, Departement Mathematik, ETH Zürich, Rämistrasse 101, CH-8092 Zürich
email: smg@math.ethz.ch | fax: +41 44 632 1085 | phone: +41 44 632 5615 | url: <http://www.math.ch>

