

Monday, March 6**Universität Zürich****Dr. Amaury Thuillier (Université de Lyon)**

Piecewise monomial subspaces of non-Archimedean analytic spaces

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

*Oberseminar: Algebraische Geometrie***Université de Genève****Vincent Vargas (Ecole Normale Supérieure de Paris)**

Title T.B.A.

15:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

*Séminaire de Mathématique Physique***ETH Zürich****Felix Schlenk (Université de Neuchâtel)**

Symplectic rigidity and flexibility, old and new

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

*Symplectic Geometry Seminar***Universität Bern****Frank de Zeeuw (EPF Lausanne)**

Expanding polynomials and combinatorial geometry

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

*Mathematisches Kolloquium***Tuesday, March 7****EPF Lausanne****Zbigniew Michna (University of Wrocław, Poland)**

Title T.B.A.

11:00 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 118.1

*Talks in Actuarial Mathematics***Université de Neuchâtel****Alain Valette (Université de Neuchâtel)**

Groups for which every isometric action is bounded or proper

11:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Auditoire B217

*Colloque du Mardi***Université de Genève****Carsten Hartmann (BTU, Cottbus-Senftenberg)**

Characterisation and simulation of rare events in molecular dynamics

14:00 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

*Séminaire d'Analyse Numérique***EPF Lausanne****Stefania Ebli (Universität Wien)**

14:15 • EPF Lausanne, Salle MA 10

*Seminar of Applied Topology***Université de Genève****Frederik De Keersmaecker (Cornell University)**

Toric degenerations and integrable systems, Part I

15:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

*Lie groups and moduli spaces***ETH Zürich****Prof. Dr. Rosario Mingione (Università degli studi di Parma)**

Title T.B.A.

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

*Analysis Seminar***Université de Fribourg****Prof. Dr. Sergei Tabachnikov (Pennsylvania State University)**

Skewers

17:15 • Université de Fribourg, room Phys 2.52

Colloquium

Wednesday, March 8	
Université de Fribourg Arseniy Akopyan (IST Austria) Waists of balls in different spaces 10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room	<i>Oberseminar Geometrie</i>
Université de Genève Maksim Karev (PDMI, St. Petersburg) Monotone Hurwitz Numbers 12:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge	<i>Séminaire "Fables Géométriques"</i>
ETH Zürich Dr. Hyenho Lho (ETH Zürich) GW/SQ wall crossing III 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Algebraic Geometry and Moduli Seminar</i>
EPF Lausanne Nicolas Ninin (CEA/Saclay) 15:00 • EPF Lausanne, Salle B1.06 Lakeside Campus Biotech	<i>Seminar of Applied Topology</i>
EPF Lausanne Stéphane Mallat (Ecole Normale Supérieure, Paris) Mathematical Mysteries of Deep Networks 15:30 • EPF Lausanne, Salle CO 2	<i>Journée Georges de Rham</i>
Universität Zürich Dr. Carola-Bibiane Schönlieb (University of Cambridge) Bilevel learning of variational models 16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Zurich Colloquium in Applied and Computational Mathematics</i>
EPF Lausanne Sergei Tabachnikov (PennState University) Flavors of bicycle mathematics 17:15 • EPF Lausanne, Salle CO 2	<i>Journée Georges de Rham</i>
Universität Zürich Arvind Singh (Université Paris-Sud) The contact process on random graphs, via cumulative merging 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Seminar on Stochastic Processes</i>
Thursday, March 9	
ETH Zürich Ping Xu (Penn State University) Formality theorem and Kontsevich-Duflo theorem for Lie pairs 14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1	<i>Talks in Mathematical Physics</i>
ETH Zürich Vadim Kaloshin (ETH-ITS and University of Maryland) On convex planar billiards, Birkhoff Conjecture and whispering galleries 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 5	<i>ITS Science Colloquium</i>
ETH Zürich Juan-Pablo Ortega (Universität St. Gallen) Time-delay reservoir computers: nonlinear stability of functional differential systems and optimal nonlinear information processing capacity. Applications to stochastic nonlinear time series forecasting 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>

Friday, March 10

EPF Lausanne

Gregor Matvos (Chicago Booth)

Title T.B.A.

10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle 126

Talks in Mathematical Finance

Université de Genève

Frederik De Keersmaecker (Cornell University)

Toric degenerations and integrable systems, Part II

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

Lie groups and moduli spaces

Universität Bern

Luca Rizzi (Institut Fourier, Université de Grenoble)

Sub-Riemannian geometric inequalities

14:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Room B13

Geometric Analysis Seminar

EPF Lausanne

Prof. Dr. Enrique Zuazua (Universidad Autónoma de Madrid)

Control of PDE's involving non - local terms

14:15 • EPF Lausanne, Salle MA A3 31

Séminaire d'Analyse

ETH Zürich

Prof. Dr. Solomon Friedberg (Boston College)

New integrals for tensor product L-functions

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

Number Theory Seminar

EPF Lausanne

Daniela Egas (Universität Berlin)

15:00 • EPF Lausanne, Salle B1.06 Lakeside Campus Biotech

Seminar of Applied Topology

Universität Bern

Prof. Dr. Cosimo Munari (Universität Zürich)

Challenging Expected Shortfall

16:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, ExWi B 78

Colloquia on Probability and Statistics

Special Announcements

DMV-SMG Workshop 2018

Call for Proposals

Interested organizers are invited to send their application before May 1, 2017

http://math.ch/archive/documents/Workshop_DMV_SMG_2018.pdf

Journées de Géométrie Hyperbolique

University of Fribourg

March 23-24, 2017

<http://homeweb1.unifr.ch/kellerha/pub/JourneesHyperboliques2017/JGH2017-welcome.html>

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