

Monday, March 5	
ETH Zürich Prof. Dr. Alexander Polishchuk (University of Oregon) A-infinity structures and moduli spaces 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Nachdiplomvorlesung</i>
Universität Zürich Dr. Vincent Pilloni (CNRS, ENS Lyon) Title T.B.A. 13:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Oberseminar: Algebraische Geometrie</i>
Université de Genève Lorenz Hilfiker (Universität Hamburg) Solutions to Thermodynamic Bethe Ansatz equations and Y-systems 15:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Séminaire de Mathématique Physique</i>
ETH Zürich Dietmar Salamon (ETH Zürich) Diffeomorphism groups, moment maps, and the Ricci form 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Symplectic Geometry Seminar</i>
Université de Genève Rahul Pandharipande (ETH Zürich) On Lehn's conjecture for Segre classes on Hilbert schemes of points of surfaces and generalizations 16:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge	<i>Séminaire "Fables Géométriques"</i>
Tuesday, March 6	
Universität Basel Hans-Christian Graf von Bothmer (Universität Hamburg) Title T.B.A. 10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, ground floor	<i>Seminar Algebra & Geometrie</i>
EPF Lausanne Anastasia Kartasheva (Bank for International Settlements) Title T.B.A. 12:00 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 118	<i>Talks in Mathematical Finance</i>
Université de Genève Christophe Besse (Université de Toulouse) Title T.B.A. 14:00 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623	<i>Séminaire d'Analyse Numérique</i>
Université de Genève Nigel Hitchin (University of Oxford) Higgs bundles and mirror symmetry 15:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge	<i>Lie groups and moduli spaces</i>
ETH Zürich Prof. Dr. Italo Capuzzo Dolcetta (Università Roma La Sapienza) On the weak maximum principle in unbounded domains 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Analysis Seminar</i>
Université de Fribourg Prof. Dr. Jan Maas (IST Austria) Gradient flows and optimal transport in discrete and quantum systems 17:15 • Université de Fribourg, room Phys 2.52	<i>Colloquium</i>

Wednesday, March 7**ETH Zürich****Prof. Dr. Boris Hasselblatt (Tufts University)**

Hyperbolic flows

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

*Nachdiplomvorlesung***Université de Fribourg****Dr. Thibaut Dumont (University of Jyväskylä)**

Growth of the volume cocycle in Euclidean buildings

10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

*Oberseminar Geometrie***ETH Zürich****Dr. Ulrike Riess (ETH Zürich)**

Log differentials, smoothness, and deformations

13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

*Algebraic Geometry and Moduli Seminar***Université de Fribourg****Enrico Cecini (Università degli Studi di Genova)**

Matroid structures in Graph Signal Processing

14:00 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

*Combinatorics Seminar***Universität Zürich****Alessandro Verzasconi (University of Zurich)**

An investigation on the Roos's biases after the RC4 Key Scheduling Algorithm

16:00 • UZH Irchel, Building 27, Room H 28

*Seminar on Coding Theory and Cryptography***Universität Zürich****Prof. Dr. Olivier Faugeras (INRIA)**

Neural networks do not become asynchronous in the large size limit: there is no propagation of chaos

16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H25

*Zurich Colloquium in Applied and Computational Mathematics***EPF Lausanne****François Charles (Université d'Orsay)**

Title T.B.A.

16:15 • EPF Lausanne, Salle MA A1 10

*Séminaire d'Algèbre et de Théorie des Nombres***Universität Zürich****Guillaume Rémy (ENS Paris)**

The Fyodorov-Bouchaud formula and Liouville conformal field theory

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

*Seminar on Stochastic Processes***Thursday, March 8****EPF Lausanne****Lukas Gonon (ETH Zürich)**

Title T.B.A.

12:00 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 128

*Talks in Mathematical Finance***Universität Basel****Rahel Brügger (Universität Basel)**

Title T.B.A.

12:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Room 00.003

*Bernoullis Tafelrunde***ETH Zürich****Anton Khoroshkin (HSE Moscow)**Cacti groups, real locus of Deligne-Mumford compactification $M_{\text{bar}}_{0,n+1}$

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

*Talks in Mathematical Physics***Université de Genève****Warwick Tucker (Uppsala University and ENS Lyon)**

Computer-assisted proofs in Dynamical Systems

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

Colloque de Mathématiques

Universität Zürich

PDE and Mathematical Physics

Dr. Paolo Bonicatto (University of Basel)

Untangling of trajectories for non-smooth vector fields and Bressan's Compactness Conjecture

17:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

ETH Zürich

Talks in Financial and Insurance Mathematics

Sergio Pulido (ENSIIE)

Density of the set of probability measures with the martingale representation property

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

Friday, March 9

EPF Lausanne

Talks in Mathematical Finance

Frédéric Malherbe (London Business School)

Title T.B.A.

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

EPF Lausanne

Séminaire d'Analyse

Prof. Dr. Paolo Marcellini (Università di Firenze)

Elliptic and parabolic equations under general and $p,1$ growth conditions

14:15 • EPF Lausanne, Salle MA A1 12

ETH Zürich

ZüKoSt Zürcher Kolloquium über Statistik

tba

Title T.B.A.

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

Research Seminar in Statistics

tba

Title T.B.A.

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Universität Bern

Colloquia on Probability and Statistics

Prof. Dr. Peter Grünwald (CWI and Leiden University)

"Safe Bayes" to "Safe Probability"

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

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Hyenho Lho (ETH Zürich)

Generalized holomorphic anomaly equation on 4-folds

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

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