

Monday, November 7**Universität Zürich***Oberseminar: Algebraische Geometrie***Prof. Dr. Manfred Lehn (Universität Mainz)**

Twisted Cubics on cubic fourfolds

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

Université de Genève*Séminaire "Fables Géométriques"***Vladimir Fock (Université de Strasbourg)**

Title T.B.A.

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

Universität Bern*Mathematisches Kolloquium***Dr. Gilles Vilmart (Université de Genève)**

Long time numerical solution of stochastic differential equations: the interplay of geometric integration and stochastic integration

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

Tuesday, November 8**ETH Zürich***Nachdiplomvorlesung***Prof. Dr. Alexander Shnirelman (Concordia University)**

Some problems of Mathematical Fluid Dynamics

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève*Groupes et Géométrie***Pham Huu Tiep (University of Arizona)**

Maximal subgroups of simple groups and applications

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

EPF Lausanne*Talks in Mathematical Finance***Fulvio Pegoraro (Banque de France)**

Affine Modelling of Credit Risk, Credit Event and Contagion

12:00 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle 126

ETH Zürich*Analysis Seminar***Prof. Dr. Siddhartha Mishra (ETH Zürich, Switzerland)**

Statistical solutions of hyperbolic systems of conservation laws

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

Université de Genève*Lie groups and moduli spaces***Adrien Brochier (Universität Hamburg)**

A Duflo star-product for Poisson group

15:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

ETH Zürich*Analysis Seminar***Prof. Dr. Laurent Hauswirth (Université de Marne La Vallée)**Title: The classification of minimal annuli in $S(2) \times \mathbb{R}$ and CMC tori in $S(3)$ via integrable system

15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Fribourg*Colloquium***Prof. Dr. Manfred Lehn (Universität Mainz)**

Title T.B.A.

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, November 9

ETH Zürich

Prof. Dr. Vadim Kaloshin (University of Maryland)

Stochastic Arnold diffusion of deterministic systems

10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Nachdiplomvorlesung

Université de Fribourg

Manfred Lehn (Universität Mainz)

Title T.B.A.

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

Oberseminar Geometrie

Universität Basel

Adrian Denz (Universität Basel)

Title T.B.A.

12:15 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 5, Seminarraum 05.002

Bernoullis Tafelrunde

ETH Zürich

Prof. Dr. Grégory Miermont (Ecole Normale Supérieure de Lyon)

Random two-dimensional geometries

14:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

Nachdiplomvorlesung

Universität Zürich

Prof. Dr. Wolfgang Willems (Universität Magdeburg)

On the structure of MRD codes

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

Seminar on Coding Theory and Cryptography

Universität Zürich

Julia Lieb (Universität Würzburg)

Probability estimates for random linear systems over finite fields and convolutional codes

16:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12

Seminar on Coding Theory and Cryptography

ETH Zürich

Prof. Dr. Philippe Ciarlet (City University Hong Kong)

Continuity of a surface as a function of its fundamental forms: recent advances and applications

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2

Zurich Colloquium in Applied and Computational Mathematics

EPF Lausanne

Prof. Dr. János Kollár (University of Princeton)

Celestial surfaces

16:15 • EPF Lausanne, Salle MEB 331

Mathematics Colloquium

ETH Zürich

Alexander Moll (IHES)

Random partitions and the correspondence principle

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

Seminar on Stochastic Processes

Thursday, November 10

EPF Lausanne

Kate Turner (EPF Lausanne)

Title T.B.A.

10:00 • EPF Lausanne, salle B1.02, Campus Biotech

Seminar of Applied Topology

EPF Lausanne

János Kollár (Princeton University)

Moduli of varieties of general type

14:15 • EPF Lausanne, Salle GR A3 30

Séminaire d'Algèbre et de Théorie des Nombres

Université de Genève Renzo L. Ricca (Università di Milano) Vortex knots cascade measured by HOMFLYPT polynomial 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Séminaire de Topologie et Géométrie</i>
ETH Zürich Vera Vértesi (Université de Strasbourg) Combinatorial tangle Floer homology 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Mathematical Physics</i>
ETH Zürich Michaela Szölgényi (Vienna University of Economics and Business) A numerical method for SDEs appearing in insurance and financial mathematics 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>

Friday, November 11	
EPF Lausanne Alois Giesler (ETH Zürich) The Chain Ladder Reserve Uncertainties Revisited 10:00 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle 125	<i>Talks in Actuarial Mathematics</i>
Universität Basel Ruth Kellerhals (Université de Fribourg) Title T.B.A. 10:30 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 1, ground floor	<i>Seminar Algebra & Geometrie</i>
EPF Lausanne Alois Gisler (ETH Zürich) The Chain Ladder Reserve Uncertainties Revisited 11:00 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle Anthropole 2013	<i>Talks in Actuarial Mathematics</i>
Universität Basel Peter Balazs (Institut für Schallforschung, Wien) Title T.B.A. 11:00 • Universität Basel, Spiegelgasse 1, 4051 Basel, Raum 05.001	<i>Seminar in Numerical Analysis</i>
ETH Zürich Dr. Netan Dogra (Imperial College London) An explicit Chabauty-Kim Theorem 14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Number Theory Seminar</i>
EPF Lausanne Prof. Dr. Nicolai Meinshausen (ETH Zürich) Causal discovery with confidence using invariance principles 15:15 • EPF Lausanne, Salle MA 12	<i>Statistics Seminar</i>
ETH Zürich Dr. Emanuel Scheidegger (Université de Fribourg) Title T.B.A. 16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Algebraic Geometry and Moduli Seminar</i>

Special Announcements

Dedekind Lectures

Jouko Väänänen (Helsinki)

ETH Zürich

November 24, 2016

<https://people.math.ethz.ch/~halorenz/dedekind.html>

Einstein Lectures 2016

Martin Hairer (University of Warwick)

University of Bern

November 29 - December 1, 2016

<http://www.einsteinlectures.ch/>

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