

Monday, November 6**ETH Zürich****Prof. Dr. Claire Voisin (Collège de France and ETH-ITS)**

Hyper-Kähler manifolds

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

*Nachdiplomvorlesung***Universität Zürich****Prof. Dr. Bertrand Toen (CNRS, Université de Toulouse)**

Bloch's conductor formula and non-commutative geometry

13:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

*Oberseminar: Algebraische Geometrie***EPF Lausanne****Dániel Korándi (EPF Lausanne)**

On the Turán number of ordered forests

14:00 • EPF Lausanne, Salle MA B1 524

*DCG DISOPT Seminar***ETH Zürich****Prof. Dr. Nalini Anantharaman (Université de Strasbourg)**

Delocalization of Schrödinger eigenfunctions

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

*Nachdiplomvorlesung***Université de Genève****Alexey Bufetov (MIT)**

Stochastic vertex models and symmetric functions

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

*Séminaire de Mathématique Physique***ETH Zürich****Prof. Dr. Paul Nelson (ETH Zürich, Switzerland)**

Title T.B.A.

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

*Informal Analytic Number Theory Seminar***Universität Basel****Sara Danieri (Friedrich-Alexander Universität Erlangen-Nürnberg)**

Title T.B.A.

16:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, Room 00.002

*Seminar in Analysis***Université de Genève****Jeffrey Giansiracusa (Swansea University)**

Tropical geometry as a scheme theory

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

*Séminaire "Fables Géométriques"***Universität Bern****Dr. Arunima Ray (MPI Bern)**

Knot theory in dimension 3.5

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

*Mathematisches Kolloquium***Tuesday, November 7****Université de Fribourg****Stephan Stadler (LMU-München)**

On the Theorem of Fary-Milnor

10:00 • Université de Fribourg, Science de la Terre, Chemin du Musée 6, Room 1.309

Geometric Analysis Seminar

<p>Universität Basel Andrea Fanelli & Ronan Terpereau (Universität Düsseldorf und Université de Dijon) Title T.B.A. 10:30 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 1, ground floor</p>	<p><i>Seminar Algebra & Geometrie</i></p>
<p>Université de Genève Corina Ciobotaru (Université de Fribourg) Cartan limits of $SL(n, \mathbb{Q}_p)$ 10:30 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623</p>	<p><i>Groupes et Géométrie</i></p>
<p>ETH Zürich Vasily Pestun (IHES) Non-simply laced q-deformed W-algebras from fractional instantons 14:00 • ETH Zentrum, Building HIT, Room E 41.1</p>	<p><i>Talks in Mathematical Physics</i></p>
<p>ETH Zürich Alexis Michelat (ETH Zürich, Switzerland) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Analysis Seminar</i></p>
<p>Université de Fribourg Prof. Dr. Christine Bachroc (Université de Bordeaux) Sets avoiding the distance 1 in \mathbb{R}^n 17:15 • Université de Fribourg, room Phys 2.52</p>	<p><i>Colloquium</i></p>
<p>Wednesday, November 8</p>	
<p>ETH Zürich Dr. Gareth Peters (University College London) Statistical Machine Learning Methods for Risk and Insurance 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Nachdiplomvorlesung</i></p>
<p>Université de Fribourg Prof. Dr. Yohei Komori (Waseda University Tokyo) On spectral radii of Coxeter elements for some bipartite Coxeter diagrams 10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room</p>	<p><i>Oberseminar Geometrie</i></p>
<p>Université de Genève Jens Forsgard (Université de Genève) Mini course on A-hypergeometric functions 14:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge</p>	<p><i>Séminaire de la Tortue</i></p>
<p>Universität Zürich Cecilia Boschini (IBM Research Zürich) Lattice-based cryptography: an introduction 15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12</p>	<p><i>Seminar on Coding Theory and Cryptography</i></p>
<p>EPF Lausanne Piotr Achinger (University of Berkeley) Title T.B.A. 15:15 • EPF Lausanne, Salle CH B3 31</p>	<p><i>Séminaire d'Algèbre et de Théorie des Nombres</i></p>
<p>ETH Zürich Jonas Beyrer (Universität Zürich) Cross ratios on Furstenberg boundaries 15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Geometry Seminar</i></p>
<p>ETH Zürich Prof. Dr. Richard Craster (Imperial College London) High frequency homogenization: Connecting the Microstructure to the Macroscale 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2</p>	<p><i>Zurich Colloquium in Applied and Computational Mathematics</i></p>

<p>ETH Zürich Alberto Chiarini (ETH Zürich) Invariance principle for the degenerate dynamic random conductance model 17:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Seminar on Stochastic Processes</i></p>
<p>Thursday, November 9</p>	
<p>Universität Basel César Martínez (Université de Caen Normandie) Better bounding 12:15 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 5, Seminarraum 05.002</p>	<p><i>Bernoullis Tafelrunde</i></p>
<p>Université de Genève Christine Lescop (Institut Fourier, Grenoble) Title T.B.A. 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<p><i>Séminaire de Topologie et Géométrie</i></p>
<p>Universität Basel César Martínez (Université de Caen Normandie) Seminar Zahlentheorie: Torsion in subvarieties of abelian varieties 14:15 • Universität Basel, Spiegelgasse 1, Seminarraum 05.001</p>	<p><i>Seminar Zahlentheorie</i></p>
<p>ETH Zürich Vasily Pestun (IHES) Periodic monopoles and q-Operators 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Mathematical Physics</i></p>
<p>ETH Zürich Field Chris (Dalhousie University) Modelling and Analyzing Microbial Multinomial Time Series 16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1</p>	<p><i>ZüKoSt Zürcher Kolloquium über Statistik</i></p>
<p>ETH Zürich Gareth Peters (Heriot-Watt University) Attempts to Characterise Families of Symmetric Non-Independent Increment Alpha-Stable Processes 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Financial and Insurance Mathematics</i></p>
<p>Universität Zürich Prof. Dr. Enno Lenzmann (Mathematisches Institut, Universität Basel) Title T.B.A. 18:10 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36</p>	<p><i>PDE and Mathematical Physics</i></p>
<p>Friday, November 10</p>	
<p>EPF Lausanne Jessica Jeffers (University of Chicago) The Impact of Restricting Labor Mobility on Corporate Investment and Entrepreneurship 10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126</p>	<p><i>Talks in Mathematical Finance</i></p>
<p>Universität Basel Martin Eigel (WIAS Berlin) Title T.B.A. 11:00 • Universität Basel, Mathematisches Institut, Spiegelgasse 5, 4051 Basel, Raum 05.002</p>	<p><i>Seminar in Numerical Analysis</i></p>
<p>EPF Lausanne Prof. Dr. Sebastian Herr (Universität Bielefeld) Title T.B.A. 14:15 • EPF Lausanne, Salle MA A3 31</p>	<p><i>Séminaire d'Analyse</i></p>

ETH Zürich

Chris Field (Dalhousie University)

Modelling Microbial Data with Time, Treatment and/or Space Variation

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

Research Seminar in Statistics

ETH Zürich

Johannes Schmitt (ETH Zürich)

Title T.B.A.

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

Algebraic Geometry and Moduli Seminar

Special Announcements

BEZ Book launch

Eulers Briefwechsel mit Korrespondenten in der Romandie und in England

BEZ Basel

November 17, 2017

http://www.math.ch/archive/documents/Handzettel_Praesentation-IVA7.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>

