

Monday, September 21**Universität Zürich****Prof. Dr. Thomas Peternell (Universität Bayreuth)**

Abundance for Kähler threefolds

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

*Advanced Seminar in Algebraic Geometry***Université de Genève****Viviane Baladi (ENS Paris)**

Mélange exponentiel des flots billards de Sinai

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

*Séminaire de Mathématique Physique***ETH Zürich****Dietmar Salamon (ETH Zürich)**

An open-closed isomorphism in instanton Floer homology

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

*Symplectic Geometry Seminar***Tuesday, September 22****ETH Zürich****Prof. Dr. Martin Wainwright (University of California, Berkeley)**

Statistics meets Optimization: Randomization and approximation for high-dimensional problems

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

*Nachdiplomvorlesung***Université de Neuchâtel****Itai Benjamini (Weizmann Institute)**

Random processes and uniformization

11:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile-Argand 11, CH-2000 Neuchâtel, Room B217

*Groups and analysis***Université de Genève****Victorita Dolean (University of Strathclyde)**

Title T.B.A.

14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

*Séminaire d'Analyse Numérique***ETH Zürich****Peter Bank (TU Berlin)**

Title T.B.A.

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

*Talks in Financial and Insurance Mathematics***EPF Lausanne****Michael Groechenig (Imperial College London)**

Adèles and the geometry of schemes

15:15 • EPF Lausanne, Salle CHB331

*Geometry Seminar EPFL***ETH Zürich****Prof. Dr. Martin Wainwright (Berkeley)**

High-dimensional phenomena in convex analysis and mathematical statistics

17:15 • ETH Zentrum, Building KO2, Room F 150

*Zurich Colloquium in Mathematics***Wednesday, September 23****Universität Basel****Stefano Spirito (GSSI, Pisa)**

n compactness of solution of the Quantum Navier-Stokes equations

14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, Room 00.003

Seminar in Analysis

<p>ETH Zürich Prof. Dr. Eugene Tyrtyshnikov (Russian Academy of Sciences) Advances in low-rank approximation of tensors and matrices 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 Pascal Maillard (Université Orsay) On trees invariant under edge contraction 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Seminar on Stochastic Processes</i></p>
<p>Thursday, September 24</p>	
<p>ETH Zürich Prof. Dr. Walter Schachermayer (Universität Wien) The asymptotic theory of transaction costs 10:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Nachdiplomvorlesung</i></p>
<p>Universität Basel Ben-Michael Kohli (Université de Bourgogne) Distinguishing Knots 12:15 • Universität Basel</p>	<p><i>Bernoullis Tafelrunde</i></p>
<p>ETH Zürich Christoph Keller (ETH Zurich) Title T.B.A. 15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Mathematical Physics</i></p>
<p>ETH Zürich Prof. Dr. Irene Klein (Universität Wien) New perspectives on the fundamental theorem of asset pricing for large financial markets 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<p><i>Talks in Financial and Insurance Mathematics</i></p>
<p>ETH Zürich Evelina Viada, Will Merry Numbers and Equations & Contact Dynamics:Old and New 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room F 30</p>	<p><i>Inaugural Lectures</i></p>
<p>EPF Lausanne Harald Helfgott (Université Paris Diderot) Growth in groups: probabilistic methods, deterministic results 17:15 • EPF Lausanne, Salle BI A0 448</p>	<p><i>Bernoulli Lectures</i></p>
<p>Friday, September 25</p>	
<p>Universität Basel Ronan Terpereau (Universität Bonn) Title T.B.A. 10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1</p>	<p><i>Seminar Algebra & Geometrie</i></p>
<p>EPF Lausanne Neng Wang (Columbia University, Graduate School of Business) Title T.B.A. 10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle 126</p>	<p><i>Talks in Mathematical Finance</i></p>
<p>Universität Basel François Bouchut (Université Paris-Est, Marne-la-Vallée) Title T.B.A. 11:00 • Universität Basel, Spiegelgasse 5, 4051 Basel, Raum 05.001</p>	<p><i>Seminar in Numerical Analysis</i></p>

ETH Zürich

Damian Kozbur (Seminar für Statistik)

Testing-Based Forward Model Selection

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

Research Seminar in Statistics

EPF Lausanne

Dr. Shahin Tavakoli (University of Cambridge)

Tests for separability in nonparametric covariance operators of random surfaces

15:15 • EPF Lausanne, Salle CM 010

Statistics Seminar

Special Announcements

Groups, Graphs, Action !

Université de Neuchâtel

October 19-21, 2015

<http://members.unine.ch/laura.ciobanu/Conferences/GGA.html>

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>

