

Monday, May 29**EPF Lausanne***Conference CIB*

Stochastic Dynamical Models in Mathematical Finance, Econometrics, and Actuarial Sciences

09:00 • EPF Lausanne, Salle BI A0 448

EPF Lausanne*Workshop CIB*

School and Workshop on Dynamical Models in Finance

09:15 • EPF Lausanne, Salle BI A0 448

Universität Zürich*Oberseminar: Algebraische Geometrie***Dr. Piotr Achinger (IHES)**

Title T.B.A.

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

Université de Genève*Séminaire de Mathématique Physique***Noemi Kurt (TU Berlin)**

Mathematical population genetics and the seed bank coalescent

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

EPF Lausanne*Bernoulli Lectures***Prof. Dr. Darrell Duffie (University of Berkeley)**

Continuous-time random matching

17:15 • EPF Lausanne, Salle BI A0 448

Universität Bern*Mathematisches Kolloquium***PD Dr. Mario Bonk (University of California)**

Title T.B.A.

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

Tuesday, May 30**EPF Lausanne***Conference CIB*

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EPF Lausanne*Séminaire de Topologie***Jérôme Scherer (EPF Lausanne)**

Cellular covers of local groups

10:15 • EPF Lausanne, Salle CM 113

ETH Zürich*Analysis Seminar***Prof. Dr. Tobias Lamm (KIT Karlsruhe)**

Title T.B.A.

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

Université de Genève*Séminaire d'Analyse Numérique***Antti Koskela (KTH, Stockholm)**

A structure preserving Krylov subspace method for large scale differential Riccati equations

14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 624

<p>EPF Lausanne Louis Kauffman (University of Illinois-Chicago) Reconnection, vortex knots and the fourth dimension 14:15 • EPF Lausanne, Salle MA 10</p>	<i>Seminar of Applied Topology</i>
<p>ETH Zürich Prof. Dr. Nicos Kapouleas (Brown University) Title T.B.A. 15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Analysis Seminar</i>
<p>Université de Fribourg Prof. Dr. Gerhard Wanner (Uni Genève) Porous media modelling with a 250 years old method 17:15 • Université de Fribourg, room Phys 2.52</p>	<i>Colloquium</i>

Wednesday, May 31

<p>EPF Lausanne Stochastic Dynamical Models in Mathematical Finance, Econometrics, and Actuarial Sciences 09:00 • EPF Lausanne, Salle BI A0 448</p>	<i>Conference CIB</i>
<p>Université de Neuchâtel Group Theory Day 09:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Auditoire B217</p>	<i>Group Theory Day</i>
<p>EPF Lausanne School and Workshop on Dynamical Models in Finance 09:15 • EPF Lausanne, Salle BI A0 448</p>	<i>Workshop CIB</i>
<p>ETH Zürich Prof. Dr. Eitan Tadmor (University of Maryland & ETH-ITS) Self-organized dynamics. From emerging consensus to hydrodynamic flocking 10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Nachdiplomvorlesung</i>
<p>EPF Lausanne Jasmin Matz (Universität Leipzig) Quantitative distribution of Hecke eigenvalues for simple groups 14:15 • EPF Lausanne, Salle CH B3 31</p>	<i>Séminaire d'Algèbre et de Théorie des Nombres</i>
<p>Universität Zürich Marcus Greferath (Aalto University, Helsinki) On a beautiful foundational result in ring-linear coding theory 15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28</p>	<i>Seminar on Coding Theory and Cryptography</i>
<p>Universität Zürich Carolyn Mayer (University of Nebraska-Lincoln, USA) Recent Results on Partial Erasure Channels 16:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28</p>	<i>Seminar on Coding Theory and Cryptography</i>
<p>Universität Zürich Dr. Maxim Rakhuba (SkTech Institute, Moscow, Russia) Tensor solvers for high-dimensional eigenvalue problems 16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25</p>	<i>Zurich Colloquium in Applied and Computational Mathematics</i>

Thursday, June 1

<p>EPF Lausanne Stochastic Dynamical Models in Mathematical Finance, Econometrics, and Actuarial Sciences 09:00 • EPF Lausanne, Salle BI A0 448</p>	<i>Conference CIB</i>
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<p>ETH Zürich Prof. Dr. Richard Schoen (University of California, Irvine) Topics in scalar curvature 09:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Nachdiplomvorlesung</i>
<p>EPF Lausanne Louis Kauffman (University of Illinois-Chicago) Knotoids and virtual knot theory 10:15 • EPF Lausanne, Salle CM 113</p>	<i>Séminaire de Topologie</i>
<p>Université de Genève Matthias Nagel (Université du Québec à Montréal) Title T.B.A. 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Séminaire de Topologie et Géométrie</i>
<p>EPF Lausanne Alexandre François Peyrot (EPF Lausanne) Analytic twists of modular forms and applications 17:00 • EPF Lausanne, Salle MA B1 11</p>	<i>Soutenance de Thèse</i>
<p>ETH Zürich Hanspeter Schmidli (Universität Köln) Dividends with Tax and Capital Injection in a Spectrally Negative Levy Risk Model 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Talks in Financial and Insurance Mathematics</i>
<p>EPF Lausanne Prof. Dr. Robert Engle (New York University Stern School of Business) Systemic Risk with Endogenous Cycles 17:15 • EPF Lausanne, Salle BI A0 448</p>	<i>Bernoulli Lectures</i>
<p>Universität Zürich Dr. Adriano Pisante (Università di Roma, La Sapienza) Title: Large deviations for the stochastic Allen-Cahn approximation of the mean curvature flow 18:10 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36</p>	<i>PDE and Mathematical Physics</i>
Friday, June 2	
<p>EPF Lausanne Number Theory Days in Lausanne • EPF Lausanne</p>	<i>Number Theory Seminar</i>
<p>EPF Lausanne Stochastic Dynamical Models in Mathematical Finance, Econometrics, and Actuarial Sciences 09:00 • EPF Lausanne, Salle BI A0 448</p>	<i>Conference CIB</i>
<p>EPF Lausanne David Bates (Iowa University) How Crashes Develop: Intradaily Volatility and Crash Evolution 10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Salle Extranef 126</p>	<i>Talks in Mathematical Finance</i>
<p>Universität Basel Youssef Fares (Université d'Amiens) Some remarks on Poonen's conjecture 10:30 • Universität Basel, Departement Mathematik und Informatik, Spiegelgasse 1, ground floor</p>	<i>Seminar Algebra & Geometrie</i>
<p>EPF Lausanne Dr. Shahin Tavakoli (University of Cambridge) A Spatial Modeling Approach for Linguistic Object Data: Analysing dialect sound variations across Great Britain 14:30 • EPF Lausanne, Salle MA 10</p>	<i>Statistics Seminar</i>

Dr. Guillaume Dehaene (EPF Lausanne)

A Bayesian model of binaural localization in the owl

15:30 • EPF Lausanne, Salle MA 10

Special Announcements

23rd Rolf Nevanlinna Colloquium

ETH Zürich

June 12-16, 2017

<https://www.math.ethz.ch/fim/conferences/nevanlinna.html>

Geometric Spectral Theory

SMS Summer Conference and CUSO Minicourse

Neuchâtel

June 19-23, 2017

<http://archimede.mat.ulaval.ca/agirouard/Neuchatel2017/>

Workshop on Irregular Transport: Analysis and Applications

University of Basel

June 26-30, 2017

<http://personal.psu.edu/alm24/TB17/>

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