

**Monday, February 25****EPF Lausanne****Nadia Mazza (University of Lancaster, UK)**

Finite p-groups with soft subgroups

09:00 • EPF Lausanne, Salle MA A3 31

*Group Theory Seminar***Universität Zürich****Dr. Grzegorz Kapustka (Jagiellonian University)**Calabi-Yau threefolds in  $P^6$ 

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

*Advanced Seminar in Algebraic Geometry***Université de Neuchâtel****Aglaia Myropolska (Université de Genève)**

The Andrews-Curtis Conjecture for finitely generated groups

14:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B217

*Groups and analysis***ETH Zürich****Sam Lisi (Université de Nantes)**

Embedding bidisks and holomorphic foliations

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

*Symplectic Geometry Seminar***ETH Zürich****PD Dr. Alexander Souza (Apixxo AG, Olten, CH)**

Approximation Algorithms for Generalized and Variable Sized Bin Covering

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

*Optimization and Applications Seminar***Universität Bern****Prof. Dr. Ivan Arzhantsev (Moscow State University)**

Cox Rings, Universal Torsors, And Infinite Transitivity

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

*Mathematisches Kolloquium***Tuesday, February 26****Université de Genève****Martin Neumüller (Universität Graz)**

Title T.B.A.

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

*Séminaire d'Analyse Numérique***Université de Genève****Jean-Philippe Michel (Université de Liège, Belgium)**

Dirac operators and their symbols

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

*Lie groups and moduli spaces***Universität Zürich****Prof. Dr. Victor Kac (MIT, USA)**

Did Ramanujan know representation theory of affine Lie superalgebras?

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

*Zurich Colloquium in Mathematics***Wednesday, February 27****Université de Fribourg****Julie Déserti (Université de Paris 7)**Embeddings of  $SL(2;Z)$  into the Cremona group

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

*Oberseminar Geometrie*

<p><b>Universität Bern</b>  <b>Lutz Dümbgen (Universität Bern)</b>  Simultaneous Inference in Linear Models  11:00 • Universität Bern, Alpeneggstr. 22, Room 203</p>	<i>Institute Seminar</i>
<p><b>EPF Lausanne</b>  <b>Geordie Williamson (Max Planck Institut Bonn)</b>  The Hodge theory of Seigel bimodules  14:15 • EPF Lausanne, Salle CM 09</p>	<i>Geometry Seminar EPFL</i>
<p><b>Universität Basel</b>  <b>H. J. Nussenzeig Lopes (University of Rio de Janeiro)</b>  Bounded vorticity, bounded velocity (Serfati) solutions to the incompressible 2D Euler equations  15:15 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Grosser Hörsaal</p>	<i>Seminar in Analysis</i>
<p><b>EPF Lausanne</b>  <b>Prof. Dr. Matthias Hein (Universität Saarland, Saarbrücken, Deutschland)</b>  Title T.B.A.  16:15 • EPF Lausanne, Salle CH B3 31</p>	<i>Computational Science and Engineering</i>
<p><b>ETH Zürich</b>  <b>Giuseppe Maria Coclite (Univerità di Bari, Italy)</b>  Systems with moving boundaries  16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2</p>	<i>Colloquium in Applied and Numerical Mathematics</i>
<p><b>Universität Zürich</b>  <b>Zhan Shi (Université Paris VI)</b>  Branching random walks and martingales  17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25</p>	<i>Seminar on Stochastic Processes</i>
<b>Thursday, February 28</b>	
<p><b>Université de Genève</b>  <b>Yuri Kifer (Hebrew University, Jerusalem)</b>  Poisson and compound Poisson approximations in conventional and nonconventional setups  15:00 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Séminaire de Mathématique Physique</i>
<p><b>ETH Zürich</b>  <b>Michael Polyak (Technion, Haifa)</b>  Invariants of 3-manifolds via the mapping class group and flat graphs  15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Talks in Mathematical Physics</i>
<p><b>Université de Genève</b>  <b>Victor Kac (MIT, USA)</b>  An algebraic approach to integrable systems  16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17</p>	<i>Colloque de Mathématiques</i>
<p><b>ETH Zürich</b>  <b>Steve Smith (University of Oxford)</b>  Brain network modelling from resting-state Functional MRI data: More than just correlations?  16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1</p>	<i>ZüKoSt Zürcher Kolloquium über Statistik</i>
<p><b>ETH Zürich</b>  <b>Prof. Dr. Jan Dolinsky (Hebrew University)</b>  Robust Hedging with Proportional Transaction Costs.  17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43</p>	<i>Talks in Financial and Insurance Mathematics</i>

**EPF Lausanne**

**Prof. Dr. David Schaeffer (Duke University, Durham, USA)**

Finite-length effects in Taylor-Couette flow

17:15 • EPF Lausanne, Salle CM4

*Mathematics Colloquium*

**Friday, March 1**

**EPF Lausanne**

**José Luis Rodríguez (Universidad Almería, Spanien)**

Cellular covers of groups with free kernel

14:15 • EPF Lausanne, Salle MA 10

*Séminaire de Topologie*

**ETH Zürich**

**Sébastien Loustau (Université d'Angers, France)**

Inverse Statistical Learning

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

*Statistics Research Seminar*

**ETH Zürich**

**Jorgen Rennemo (Imperial College, London)**

The homology of Hilbert schemes of a locally planar curve

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

*Algebraic Geometry and Moduli Seminar*

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