

**Monday, March 27****Universität Zürich**

ETH "Cycles and Moduli"

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

*Oberseminar: Algebraische Geometrie***Université de Genève****Margherita Disertori (Universität Bonn)**

Some results on history dependent stochastic processes

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

*Séminaire de Mathématique Physique***Université de Fribourg****Martin Kerin (Universität Münster)**

Non-negative curvature on exotic spheres

16:00 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

*Oberseminar Topologie***Universität Bern****Prof. Dr. Alessio Figalli (ETH Zurich)**

Quantitative stability: isoperimetric vs Brunn-Minkowski inequalities

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

*Mathematisches Kolloquium***Tuesday, March 28****Université de Neuchâtel****Scott Thompson (Universität Bern)**

Zariski dense hypergeometric monodromy groups

11:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Auditoire B217

*Groups and analysis***Université de Genève****Gabriel Stoltz (CERMICS, ENPC ParisTech)**

Langevin dynamics at equilibrium and out of equilibrium: convergence and numerical approximation

14:00 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

*Séminaire d'Analyse Numérique***EPF Lausanne****João Guerreiro (Max Planck Institut, Bonn)**

Error term in the prime geodesic theorem

14:15 • EPF Lausanne, Salle CO 124

*Séminaire d'Algèbre et de Théorie des Nombres***EPF Lausanne****Senja Barthel (EPF Lausanne)**

14:15 • EPF Lausanne, Salle GC A1 416

*Seminar of Applied Topology***Université de Genève****Zhaojun Bai (University of California, Davis)**

Rayleigh quotient optimizations and eigenvalue problems

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

*Séminaire d'Analyse Numérique***ETH Zürich****Prof. Dr. Melanie Rupflin (University of Oxford)**

Title T.B.A.

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

*Analysis Seminar***Université de Fribourg****Dr. Martin Kerin (Universität Bonn)**

Curvature and exotic spheres

17:15 • Université de Fribourg, room Phys 2.52

*Colloquium*

Wednesday, March 29	
<b>Université de Fribourg</b> <b>Felix Günther (TU Berlin &amp; Université de Genève)</b> Smooth polyhedral surfaces 10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room	<i>Oberseminar Geometrie</i>
<b>EPF Lausanne</b> <b>Nabil Mustafa (ESIEE Paris)</b> Local Search for Geometry, III: Euclidean problems 14:00 • EPF Lausanne, Salle MA B1 524	<i>DCG DISOPT Seminar</i>
<b>Universität Basel</b> <b>Katarzyna Mazowiecka (Universität Freiburg &amp; University of Warsaw)</b> Title T.B.A. 14:15 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 1, Room 06.003	<i>Seminar in Analysis</i>
<b>Universität Zürich</b> <b>Buket Oezkaya (Sabanci University, Istanbul)</b> On Linear Complementary-Dual Multinegacirculant Codes 15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28	<i>Seminar on Coding Theory and Cryptography</i>
<b>ETH Zürich</b> <b>Alexandre Martin (Universität Wien)</b> On the acylindrical hyperbolicity of certain Artin groups 15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Geometry Seminar</i>
<b>Universität Zürich</b> <b>Allison N. Beemer (University of Nebraska-Lincoln)</b> A Multidimensional Network Framework for Trapping Set Analysis 16:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28	<i>Seminar on Coding Theory and Cryptography</i>
<b>Universität Zürich</b> <b>Prof. Dr. Mathias Fink (ESPCI Paris)</b> Wave Control and Holography with Time Transformations 16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Zurich Colloquium in Applied and Computational Mathematics</i>
<b>EPF Lausanne</b> <b>Dr. Alberto Valli (Università degli Studi di Trento)</b> Eigenvalues of the curl operator: variational formulation and numerical approximation 16:15 • EPF Lausanne, Salle ME D0 1418	<i>Computational Science and Engineering</i>
<b>Universität Zürich</b> <b>Nicolas Matte Bon (ETH Zürich)</b> Extensive amenability of group actions 17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 12	<i>Seminar on Stochastic Processes</i>
Thursday, March 30	
<b>EPF Lausanne</b> <b>Selçuk Barlak (University of Odense)</b> Cartan subalgebras and the UCT problem 14:00 • EPF Lausanne, Salle MA 12	<i>Ergodic and Geometry Group Theory</i>
<b>Université de Genève</b> <b>Jean-Baptiste Meilhan (Université de Grenoble)</b> Title T.B.A. 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Séminaire de Topologie et Géométrie</i>

**ETH Zürich**

**Robert Seiringer (IST Austria)**

Title T.B.A.

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

*Talks in Mathematical Physics*

**ETH Zürich**

**Fred Espen Benth (University of Oslo)**

Cointegration in continuous-time for factor models

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

*Talks in Financial and Insurance Mathematics*

## Friday, March 31

**ETH Zürich**

**Prof. Dr. Yiannis Petridis (University College London)**

Arithmetic Statistics of modular symbols

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

*Number Theory Seminar*

**EPF Lausanne**

**Prof. Dr. Jonas Peters (University of Copenhagen)**

Invariances and Causality

15:15 • EPF Lausanne, Salle MA 10

*Statistics Seminar*

**ETH Zürich**

**Jason van Zelm (University of Liverpool)**

Nontautological bielliptic cycles

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

*Algebraic Geometry and Moduli Seminar*

## Special Announcements

### DMV-SMG Workshop 2018

*Call for Proposals*

Interested organizers are invited to send their application before May 1, 2017

[http://math.ch/archive/documents/Workshop\\_DMV\\_SMG\\_2018.pdf](http://math.ch/archive/documents/Workshop_DMV_SMG_2018.pdf)

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