

<b>Monday, February 27</b>	
<b>ETH Zürich</b> <b>Soren Galatius (Stanford University)</b> Stable cohomology of moduli spaces of high dimensional manifolds. 12:15 • ETH Zentrum, HG G 43	<i>Algebra-Topology Seminar</i>
<b>ETH Zürich</b> <b>Paolo Rossi (University of Zurich)</b> Non equivariant contact homology revisited: a Poisson-Nijenhuis structure in SFT 15:15 • ETH Zentrum, HG G 43	<i>Symplectic Geometry Seminar</i>
<b>ETH Zürich</b> <b>Dr. Robert Baier (University of Bayreuth, Germany)</b> Approximation of Reachable Sets with Distance Fields on Grids 16:30 • ETH Zentrum, HG G 19.1	<i>Optimization and Applications Seminar</i>
<b>Universität Zürich</b> <b>Prof. Dr. Gianluca Crippa (Universitaet Basel)</b> Ordinary differential equations and singular integrals 17:00 • Universität Irchel, Y27 H 12	<i>Seminar in Partial Differential Equations</i>
<b>Universität Bern</b> <b>Prof. Dr. Janko Latschev (University of Hamburg)</b> Embedding problems in symplectic geometry 17:15 • Universität Bern, Sidlerstrasse 5, ExWi, Room B 78	<i>Mathematisches Kolloquium</i>
<b>Tuesday, February 28</b>	
<b>EPF Lausanne</b> <b>Serge Bouc (Amiens, France)</b> The Roquette category of finite p-groups II 10:15 • EPF Lausanne, Salle MA A3 31	<i>Group Theory Seminar</i>
<b>ETH Zürich</b> <b>Prof. Dr. Emmanuel Hebey (Université de Cergy-Pontoise, Paris, France)</b> Compactness and Stability for Nonlinear Elliptic Equations 10:15 • ETH Zentrum, HG G 43	<i>Nachdiplomvorlesung</i>
<b>EPF Lausanne</b> <b>David Grimm (EPF Lausanne)</b> Sums of squares in algebraic function fields over hereditarily pythagorean fields 15:15 • EPF Lausanne, Salle MA31	<i>Séminaire d'Algèbre et de Théorie des Nombres</i>
<b>Université de Neuchâtel</b> <b>Agnès Gobbled (Cambridge University)</b> Lagrangian Embeddings: constructions and obstructions 16:15 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B013	<i>Colloque du Mardi</i>
<b>Université de Fribourg</b> <b>Rudolf Riedi (EIA Fribourg)</b> Characteristic functions and diverging moments 17:15 • Université de Fribourg, Departement für Mathematik, Chemin du Musée 23, room 2.52 (Physikgebäude)	<i>Colloquium</i>

## Wednesday, February 29

### Université de Fribourg

#### Muriel Heistercamp (Université de Neuchâtel)

Title T.B.A.

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

*Oberseminar Geometrie*

### ETH Zürich

#### Urs Lang (ETH Zürich)

Injective hulls of metric spaces: old and new

15:45 • ETH Zentrum, HG G 43

*Geometry Seminar*

### EPF Lausanne

#### Marta Sanz-Solé (Barcelona)

#### Yves Benoît (Paris XI-Orsay)

Sanz-Solé: An overview of Malliavin calculus: origins and recent developments

Benoît: Dynamical system on the torus

16:15 • EPF Lausanne, auditorium GRA-330

*Journée Georges de Rham*

### Universität Zürich

#### Gaëtan Borot (Université de Genève)

All order finite size corrections in Coulomb gases

17:15 • UZH Irchel, Y27 H 25

*Seminar on Stochastic Processes*

## Thursday, March 1

### Université de Genève

#### Claude Cibils (Montpellier et Nice - CIMPA)

Graduations de petites catégories et groupe fondamental

14:15 • Université de Genève, 2-4 rue du Lièvre, salle 17

*Séminaire Théorie des Nœuds*

### ETH Zürich

#### Dr. Bertrand Toën (Université de Montpellier 2, France)

Shifted symplectic structures

15:15 • ETH Zentrum, HG G 43

*Talks in Mathematical Physics*

### ETH Zürich

#### Ross Pinsky (Technion Haifa)

Probabilistic and combinatorial aspects of the card-cyclic to random insertion shuffle

15:15 • ETH Zentrum, HG D 3

*Seminar on Stochastic Processes*

### ETH Zürich

#### Prof. Dr. Pierre Nolin (ETH Zürich)

Ubiquity of some Random Shapes

17:15 • ETH Zentrum, HG F 30

*Inaugural Lectures*

### ETH Zürich

#### Prof. Dr. Giovanni Puccetti (University of Firenze)

Sharp bounds for sums of dependent risks

17:15 • ETH Zentrum, HG G 43

*Talks in Financial and Insurance Mathematics*

## Friday, March 2

### ETH Zürich

#### Iain Gordon (University of Edinburgh, UK)

Noncommutative Algebra and Geometric Representation Theory

10:15 • ETH Zentrum, HG G 43

*Nachdiplomvorlesung*

**ETH Zürich**

**Aaron Pixton (Princeton)**

Title T.B.A.

16:00 • ETH Zentrum, HG G 43

*Algebraic Geometry and Moduli Seminar*

**Universität Bern**

**Dr. Angelika Rohde (University of Hamburg)**

Accuracy of empirical projections of high-dimensional Gaussian matrices

16:15 • Universität Bern, Institut für math. Statistik und Versicherungslehre, Sidlerstrasse 5, ExWi, B 78

*Colloquia on Probability and Statistics*

### **Special Announcements**

**Séminaire Kervaire: CAT(0) spaces and groups**

Les Diablerets

March 25-30, 2012

<http://cat.epfl.ch/>

address: Marianne Pfister, Departement Mathematik, ETH Zürich, Rämistrasse 101, CH-8092 Zürich  
email: [smg@math.ethz.ch](mailto:smg@math.ethz.ch) | fax: +41 44 632 1085 | phone: +41 44 632 5615 | url: <http://www.math.ch>