

**Monday, October 12****Universität Zürich****Prof. Dr. Luca Barbieri Viale**

Universal cohomology theories

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

*Oberseminar: Algebraische Geometrie***Universität Zürich****Dr. Henna Koivusalo (University of Bristol)**

Linear repetitivity in polytopal cut and project sets (e-seminar)

15:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 28

*Ergodic Theory and Dynamical Systems Seminar***ETH Zürich****Valentin Bosshard (ETH Zurich)**

On Lagrangian Cobordisms in Liouville manifolds

16:10 • ETH Zentrum, Zoom

*Symplectic Geometry Seminar***Tuesday, October 13****ETH Zürich****Felix Otto (Max-Planck-Institut für Mathematik, Leipzig)**

Stochastic homogenization

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

*Nachdiplomvorlesung***Université de Neuchâtel****Irène Pasquinelli (Université Paris-Saclay)**

Réseaux de Deligne-Mostow : domaines fondamentaux et configurations de droites

10:15 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle B 217

*Groups and analysis***EPF Lausanne****Luciana Bonatto (Oxford University)**

Title T.B.A.

10:15 • EPF Lausanne, Salle MA A1 10

*Séminaire de Topologie***Wednesday, October 14****Université de Fribourg****Alexander Kolpakov (Université de Genève)**

Growth of Coxeter groups and Perron numbers

10:20 • Université de Fribourg, Chemin du Musée 23, Lecture room 2.52 Physics

*Oberseminar Geometrie***Université de Neuchâtel****Weronika Czerniawska (Université de Genève)**

Some old useful results on quadratic forms

14:00 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle E 213

*Geneva Neuchatel Symplectic Geometry Seminar (GeNeSyS)***Universität Basel****Silja Haffter (EPF Lausanne)**

Are weak solutions to the supercritical surface quasigeostrophic equation smooth a.e.?

14:15 • Universität Basel, Zoom Seminar

*Seminar in Analysis***ETH Zürich****Dr. Michel van Garrel (University of Warwick)**Scattering diagram of  $(\mathbb{C}P^2, E)$ , part I

15:00 • ETH Zentrum, Zoom

*Algebraic Geometry and Moduli Seminar*

<p><b>EPF Lausanne</b>  <b>Tanguy Vernet (EPF Lausanne)</b>  Title T.B.A.  15:15 • EPF Lausanne, MED 2 1522</p>	<p><i>Groups, Arithmetic and Algebraic Geometry Seminar</i></p>
<p><b>Université de Neuchâtel</b>  <b>Gleb Smirnov (ETH Zürich)</b>  Seidel's theorem via gauge theory  15:30 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile - Argand 11, Salle E 213</p>	<p><i>Geneva Neuchatel Symplectic Geometry Seminar (GeNeSyS)</i></p>
<p><b>ETH Zürich</b>  <b>Dr. Kaibo Hu (University of Minnesota)</b>  Complexes from complexes  16:15 • ETH Zentrum, Zoom Meeting</p>	<p><i>Zurich Colloquium in Applied and Computational Mathematics</i></p>
<p><b>ETH Zürich</b>  <b>Benjamin Brück (ETH Zurich)</b>  Between Tits buildings and free factor complexes  16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1</p>	<p><i>Geometry Seminar</i></p>
<p><b>EPF Lausanne</b>  <b>Lars Rohwedder (EPF Lausanne)</b>  Additive Approximation Schemes for Load Balancing Problems  16:15 • EPF Lausanne, Salle CO1</p>	<p><i>Theory and Combinatorics Seminar</i></p>
<p><b>ETH Zürich</b>  <b>Prof. Dr. Gabor Lugosi (Pompeu Fabra University, Barcelona, Spain)</b>  Title T.B.A.  17:15 • ETH Zentrum, Zoom Meeting</p>	<p><i>Math and Data plus (MAD+)</i></p>
<p><b>Thursday, October 15</b></p>	
<p><b>University of Fribourg</b>  <b>Dr. Gabriel Pallier (Uni Fribourg)</b>  Cone-equivalent nilpotent groups with different Dehn function  10:00 • University of Fribourg, PER14 (Geography), room 2.226</p>	<p><i>Special Seminar</i></p>
<p><b>Friday, October 16</b></p>	
<p><b>Universität Basel</b>  <b>Jürgen Dolz (Universität Bonn)</b>  Title T.B.A.  11:00 • Universität Basel, Zoom Seminar</p>	<p><i>Seminar in Numerical Analysis</i></p>
<p><b>ETH Zürich</b>  <b>Prof. Dr. Ana Caraiani (Imperial College London)</b>  Title T.B.A.  14:15 • ETH Zentrum, Zoom Seminar</p>	<p><i>Number Theory Seminar</i></p>
<p><b>EPF Lausanne</b>  <b>Matthew Reimherr (Penn State University)</b>  KNG - A New Mechanism for Data Privacy  15:15 • EPF Lausanne, Zoom Seminar</p>	<p><i>Seminar of Mathematics</i></p>
<p><b>ETH Zürich</b>  <b>Dr. Michel van Garrel (University of Warwick)</b>  Scattering diagram of <math>(\mathbb{C}P^2, E)</math>, part II  16:00 • ETH Zentrum, Zoom</p>	<p><i>Algebraic Geometry and Moduli Seminar</i></p>

## Special Announcements

### SMS Doctoral Day 2020

University of Bern  
Octobre 30, 2020

<https://mathsites.unibe.ch/emery/dr.day/>

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