

**Monday, September 19***No events scheduled today!***Tuesday, September 20****Université de Genève***Groupes et Géométrie***Camille Horbez (Université Paris-Saclay)**

Measure equivalence rigidity among the Higman groups

10:30 • Université de Genève, Conseil Général 7-9, Room 1-05

**Universität Basel***Seminar Algebra & Geometrie***Marc Abboud (Université de Rennes)**

Title T.B.A.

10:30 • Universität Basel, Spiegelgasse 1, Seminarraum 00.003

**ETH Zürich***DACO Seminar*

Title T.B.A.

14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

**ETH Zürich***Zurich Colloquium in Mathematics***Prof. Dr. Jean-Pierre Serre (Collège de France)**

Cohomological invariants in topology and algebra

16:30 • ETH Zentrum, Building KO2, Room F 150

**Wednesday, September 21****ETH Zürich***Zurich Colloquium in Applied and Computational Mathematics***Dr. Nils Vu (Max Planck Inst. for Gravitational Physics)**

Simulating black holes with discontinuous Galerkin methods

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2 + Zoom

**Thursday, September 22****ETH Zürich***Talks in Mathematical Physics***Marco Volpe (Universität Regensburg)**

Verdier duality on conically smooth stratified spaces

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

**Universität Basel***Seminar Zahlentheorie***Alexandra Florea (University of California Irvine)**

Title T.B.A.

17:00 • Universität Basel, Zoom Seminar

**ETH Zürich***Talks in Financial and Insurance Mathematics***Dr. Stephan Tobias Eckstein (ETH Zürich, Switzerland)**

Causal optimal transport with general information structures

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

**Friday, September 23****ETH Zürich***Number Theory Seminar***Prof. Dr. Vladimir Dokchitser (University College London)**

The parity conjecture

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

## Special Announcements

### **Around Frobenius Distributions and related topics III**

*Online conference*  
October 5-7, 2022

<https://www.math.u-bordeaux.fr/~fjouve001/AFDRT3/AFDRTIII.html>

### **Fields medalists 2022**

*Fields Medals Day*

University of Bern  
October 7, 2022

<https://math.ch/activities/fields-medals-day-2022/>

### **Plancherel Lecture**

*Moon Duchin (Tufts University)*

University of Fribourg  
October 10, 2022

<https://www.unifr.ch/math/en/info/plancherel/>

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