

Monday, October 14

Université de Genève

Séminaire de Mathématique Physique

Phan Thành Nam (Universität München)

Nonlinear Gibbs measures as the limit of equilibrium quantum Bose gases

15:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 17

ETH Zürich

Symplectic Geometry Seminar

Fabian Ziltener (University of Utrecht)

Coisotropic submanifolds of symplectic manifolds, leafwise fixed points, and spherical nonsqueezing

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

EPF Lausanne

Seminar on Metric and Differential Geometry

Marcos Cossarini (Université Paris-Est, Marne la Vallée)

Discrete surfaces with length and area and minimal fillings of the circle

16:15 • EPF Lausanne, Salle MA B1 524

Université de Genève

Séminaire "Fables Géométriques"

Igor Krichever (Columbia University)

Degenerations of real normalized differentials

16:30 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Universität Bern

Mathematisches Kolloquium

Prof. Dr. Constantine Tsinakis (Vanderbilt University)

The Interplay of Algebra and Logic: Residuated Lattices and Substructural Logics

17:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, Lecture Room 228

Tuesday, October 15

ETH Zürich

Nachdiplomvorlesung

Craig Evans (University of California, Berkeley)

Weak Convergence Methods for Nonlinear Partial Differential Equations

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève

Groupes et Géométrie

Nicolas Monod (EPF Lausanne)

Gelfand pairs admit an Iwasawa decomposition

10:30 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

Universität Basel

Seminar Algebra & Geometrie

Tomasz Pełka (Universität Bern)

 \mathbb{Q} -homology planes satisfying the Negativity Conjecture

10:30 • Universität Basel, Fachbereich Mathematik, Spiegelgasse 5, Seminar Room 05.001

ETH Zürich

Analysis Seminar

Prof. Dr. Juan Luis Vazquez (Universidad autonoma de Madrid)

Title T.B.A.

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

EPF Lausanne

Groups, Arithmetic and Algebraic Geometry Seminar

Chandra Raju (EPF Lausanne)

Title T.B.A.

15:15 • EPF Lausanne, Salle tba

EPF Lausanne

Seminar of Applied Topology

Martina Vittorietti (Delft University)

General framework for testing Poisson-Voronoi assumption for real microstructures

16:15 • EPF Lausanne, Campus Biotech

Université de Fribourg

Colloquium

Prof. Dr. Michael Baake (Universität Bielefeld)

Fourier transform of Rauzy fractals and point spectrum of unimodular Pisot inflation tilings

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, October 16

Université de Fribourg

Oberseminar Geometrie

Naomi Bredon (Université de Bordeaux)

Trees and buildings of finite dimensional vector spaces over non locally compact local fields

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

ETH Zürich

Nachdiplomvorlesung

Bill Duke (University of California, Los Angeles)

Topics in modern analytic number theory

13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Hyenho Lho (ETH Zürich)

Tautological relations on the moduli space of stable maps

13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.2

Université de Genève

Séminaire de la Tortue

Gergely Bérczi (University of Aarhus and QGM)

Non-reductive geometric invariant theory and hyperbolicity

14:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

ETH Zürich

Geometry Seminar

Doron Puder (Tel Aviv University)

Matrix Group Integrals, Surfaces, and Mapping Class Groups

15:45 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Neuchâtel

Séminaire de Géométrie et Systèmes dynamiques

Fabian Ziltener (Universiteit Utrecht)

Leafwise fixed points, C^0 -closeness, and coisotropic plugs, I

16:00 • Université de Neuchâtel, Rue Emile Argand 11, E213

EPF Lausanne

Theory and Combinatorics Seminar

Michał Filipczuk (University of Warsaw)

Title T.B.A.

16:15 • EPF Lausanne, Salle BC229

ETH Zürich

Seminar on Stochastic Processes

Tobias Hurth (Université de Neuchâtel)

A factorization formula for the partition function in the parabolic Anderson model

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

Thursday, October 17

ETH Zürich

Nachdiplomvorlesung

Juan-Pablo Ortega (Universität St. Gallen)

Machine Learning of Dynamic Processes with Applications to Forecasting

10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève

Séminaire de Topologie et Géométrie

Pangis Karazeris (University of Patras)

Title T.B.A.

14:15 • Université de Genève, Section Mathématiques, Centre Acacias II, Salle 623

Université de Genève Jens Marklof (University of Bristol) Kinetic theory for the low-density Lorentz gas 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Colloque de Mathématiques</i>
Universität Basel Jet Hoe Tang (Universität Basel) Title T.B.A. 16:15 • Universität Basel, Kollegienhaus, Petersplatz 1, Basel, Hörsaal 120	<i>Doktoratskolloquim Mathematik</i>
Universität Zürich Prof. Dr. Georg Weiss (Fakultät für Mathematik, University of Duisburg-Essen) On global solutions of the obstacle problem 17:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36	<i>Seminar PDE and Mathematical Physics</i>
ETH Zürich Pierre Patie (Cornell University) Title T.B.A. 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>

Friday, October 18

Université de Neuchâtel Fabian Ziltener (Universiteit Utrecht) Leafwise fixed points, C^0 -closeness, and coisotropic plugs, II 11:00 • Université de Neuchâtel, Rue Emile Argand 11, B213	<i>Séminaire de Géométrie et Systèmes dynamiques</i>
Université de Neuchâtel Paul Jolissaint (Université de Neuchâtel) Le paradoxe des anniversaires et l'EURO FOOT 14:15 • Université de Neuchâtel, Institut de Mathématiques, Rue Emile Argand 14, Aula-Unimail F-100	<i>Séminaire Mathématiques et Société</i>
Université de Genève Weronika Czerniawska (University of Nottingham) Beilinson's Conjectures 15:00 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge	<i>Séminaire de Travail: Géométrie Tropicale</i>

Special Announcements

Number Theory Days

ETH Zürich
 October 25-26, 2019

<https://math.ethz.ch/fim/conferences/number-theory-days-2019.html>

Annual Stiefel Lecture 2019

David Donoho (Stanford)
 ETH Zürich
 November 8, 2019

<https://math.ethz.ch/sfs/research/fds/events.html>

Dedekind Lectures

Hourya Benis Sinaceur
 ETH Zürich
 November 21, 2019

<https://people.math.ethz.ch/~halorenz/dedekind.html>