

Monday, March 12**Universität Zürich***Seminar on Coding Theory and Cryptography*

Basel-Dublin-Zürich Workshop on Crypto and Coding

09:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36

Université de Neuchâtel*Minicourse***Dr. Valerio Capraro (Université de Neuchâtel)**

Introduction to Connes' embedding conjecture

14:00 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B104

ETH Zürich*Colloquium in Applied and Numerical Mathematics***Dr. Wang-Q Lim (TU Berlin)**

Shearlets - optimally sparse geometric representation

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 3.2

Université de Genève*Séminaire de Mathématique Physique***Marc Wouts**

Glauber dynamics for the quantum Ising model on a tree

16:15 • Université de Genève, Section Mathématiques, 2-4 rue du Lièvre - salle 17

ETH Zürich*Optimization and Applications Seminar***Prof. Dr. Volker Kaibel (Otto-von-Guericke Universität, Magdeburg)**

Extended Formulations in Combinatorial Optimization

16:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Tuesday, March 13**EPF Lausanne***Group Theory Seminar***Julie Déserti (Université de Paris 7; Universität Basel)**

Some properties of the Cremona group

10:15 • EPF Lausanne, Salle MA A3 31

Université de Genève*Séminaire d'Analyse Numérique***Timo Betcke (University College London)**

Nonnormality in acoustic scattering

15:15 • Université de Genève, Faculté des Sciences, Section Mathématique, 2-4 rue du Lièvre, salle 623

Université de Genève*Lie groups and moduli spaces***Reimundo Heluani (IMPA)**

Dilogarithms and twisted T-duality

15:15 • Université de Genève, Villa Battelle, 7 route de Drize, 1227 Carouge

Université de Neuchâtel*Colloque du Mardi***Valerio Capraro (Université de Neuchâtel)**

Some interplay between Game Theory and Group Theory

16:15 • Université de Neuchâtel, Rue Emile Argand 11, Auditoire B013

Université de Fribourg*Colloquium***Prof. Dr. Thomas Mountford (EPFL)**

Contact Processes on Trees

17:15 • Université de Fribourg, Département de Mathématiques, chemin du musée 3, 1700 Fribourg, room 2.52 (Physikgebäude)

Wednesday, March 14

ETH Zürich

Geometry Seminar

Prof. Dr. Frédéric Paulin (Université Paris-Sud 11)

Equilibrium states in negative curvature

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

ETH Zürich

Colloquium in Applied and Numerical Mathematics

Prof. Dr. Markus Reiher (Theoretical Chemistry, ETH Zürich)

New electron correlation theories for quantum mechanical studies of molecules

16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room E 1.2

Universität Zürich

Seminar on Stochastic Processes

Antti Knowles (Harvard University)

Universality and non-universality in deformed random matrix ensembles

17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Thursday, March 15

Université de Genève

Séminaire Théorie des Nœuds

Peter Buser (EPF Lausanne)

On the history of the length Spectrum

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

EPF Lausanne

Séminaire de Topologie

Anand Dessai (Université de Fribourg)

Complete intersections with S^1 -action

14:15 • EPF Lausanne, Salle MA 31

Universität Zürich

ZüKoSt Zürcher Kolloquium über Statistik

Sander Greenland (University of California, Los Angeles)

Causal Inference: Much More than Just Statistics (at the University Zurich, Rämistrasse 73)

16:15 • UZH Zentrum, Building RAK, Room E 8

ETH Zürich

Talks in Financial and Insurance Mathematics

Prof. Dr. Marcel Nutz (Columbia University)

G-Expectation for General Random Variables

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

Friday, March 16

ETH Zürich

Statistics Research Seminar

Sander Greenland (University of California, Los Angeles)

Integrating Bayesian and frequentist statistics, or: Seeing both sides of the same biased coin.

15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich

Algebraic Geometry and Moduli Seminar

Alex Massarenti (SISSA-ISAS, Trieste)

Title T.B.A.

16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43