Monday, March 17

EPF Lausanne   *Group Theory Seminar*
Nadia Romero (EPF Lausanne)
Active sums of metacyclic groups
11:15 • EPF Lausanne, Salle MA A3 31

Universität Zürich   *Advanced Seminar in Algebraic Geometry*
Dr. Olivier Benoist (Université de Strasbourg)
Title T.B.A.
13:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Université de Neuchâtel   *Groups and analysis*
Andrés Navas (University of Santiaga de Chile)
Some examples of non - rectifiable, repetitive Delon sets
14:00 • Université de Neuchâtel, Rue Emile - Argand 11, Auditoire B217

ETH Zürich   *Symplectic Geometry Seminar*
Baptiste Chantraine (Université de Nantes)
On the topology of Lagrangian cobordisms between Legendrian submanifolds.
15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne   *Geometry Seminar EPFL*
Ezra Getzler (Northwestern University)
Stratifications of Deligne-Mumford moduli spaces and topological field theories
15:15 • EPF Lausanne, Salle MA A3 31

Université de Neuchâtel   *Groups and analysis*
Antoine Gournay (Université de Neuchâtel)
Connected spheres in Cayley graphs
15:30 • Université de Neuchâtel, Rue Emile - Argand 11, Auditoire B217

Universität Zürich   *Seminar in Partial Differential Equations*
Dr. Davide Vittone (Universita' di Padova)
Some new results on sub-Riemannian geodesics in stratified groups
17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Tuesday, March 18

ETH Zürich   *Nachdiplomvorlesung*
Prof. Dr. Raf Cluckers (Université Lille 1)
Motivic Integration and Transfer Principles
10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

ETH Zürich   *Talks in Financial and Insurance Mathematics*
Prof. Dr. Michael Mania (A. Razmadze Mathematical Institute of Tbilisi State University, Georgia)
On the properties of the dynamic value functions in the problem of optimal investing in incomplete markets
14:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Genève   *Séminaire d'Analyse Numérique*
Heiko Berninger (Freie Universität Berlin)
Title T.B.A.
14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

Universität Fribourg *Colloquium*
Oliver Baues (Universität Kiel und Göttingen)
Deformation und Starrheit von Gittern in auflösbaren Lie Gruppen
17:15 • Universität Fribourg, Hörsaal 2.52, Physikgebäude, 1700 Fribourg

Wednesday, March 19

ETH Zürich *Nachdiplomvorlesung*
Prof. Dr. François Golse (Ecole Polytechnique, Palaiseau)
Velocity averaging and hydrodynamic limits of kinetic models
10:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Université de Fribourg *Oberseminar Geometrie*
Michihiko Fujii (University of Kyoto)
On geodesic representatives of elements of braid groups
10:20 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

ETH Zürich *Nachdiplomvorlesung*
Prof. Dr. László Lovász (Eötvös Loránd University, Budapest)
Geometric Representations of Graphs
13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

Universität Zürich *Seminar on Stochastic Processes*
Titus Lupu (Université Paris-Sud)
From loop clusters of parameter 1/2 to the Gaussian free field
17:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

Thursday, March 20

EPF Lausanne *Combinatorial Geometry and Optimization*
Andrew W. Goldberg (Microsoft Research, Silicon Valley)
Recent Results on Hub Labeling
14:15 • EPF Lausanne, Salle MA B1 524

EPF Lausanne *Séminaire d'Algèbre et de Théorie des Nombres*
Jonathan Pila (University of Oxford)
Arithmetic and functional transcendence around Schanuel's conjecture
14:15 • EPF Lausanne, Salle MA 31

EPF Lausanne *Statistics Seminar*
Prof. Dr. Jonathan Tawn (Lancaster University)
Extreme Value Theory: An Impact Case Study for International Shipping Standards
15:15 • EPF Lausanne, Salle MEB331

Université de Fribourg *Oberseminar Topologie*
Michael Wiemeler (Universität Karlsruhe)
Rationally elliptic and non-negatively curved torus manifolds
15:15 • Université de Fribourg, Chemin du Musée 23, Lonza (Math II) seminar room

Universität Zürich *Seminar in Partial Differential Equations and Numerics*
Dr. Stéphanie Chaillat-Loseille (ENSTA ParisTech)
Fast multipole accelerated boundary integral equation method for 3-D elastodynamic problems in a half-space
15:30 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25

ETH Zürich *ITS Science Colloquium*
Prof. Dr. Terry Hwa (ETH Institute of Theoretical Studies and University of California, San Diego)
Quantitative biology: frontier at the interface of the physical and life sciences
16:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room D 1.2

ETH Zürich   *Talks in Financial and Insurance Mathematics*
Dr. Martin Larsson (EPF Lausanne)
Polynomial preserving diffusions and models of the term structure
17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Friday, March 21

Universität Basel   *Seminar Algebra & Geometrie*
Jung Kyu Canci (Universität Basel)
Title T.B.A.
10:30 • Universität Basel, Mathematisches Institut, Rheinsprung 21, CH-4051 Basel, Kleiner Hörsaal

ETH Zürich   *Nachdiplomvorlesung*
Prof. Dr. László Lovász (Eötvös Loránd University, Budapest)
Geometric Representations of Graphs
13:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

ETH Zürich   *Number Theory Seminar*
Ian Petrow (EPF Lausanne)
Title T.B.A.
14:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

EPF Lausanne   *Séminaire de Topologie*
Pawel Dlotko (University of Pennsylvania)
Computational aspects of (persistent) homology. From discrete to continuous and back.
14:15 • EPF Lausanne, Salle MA 30

ETH Zürich   *Statistics Research Seminar*
Eric Gautier (ENSAE-CREST, Paris)
Uniform confidence sets for high dimensional regression and instrumental regression via linear programming
15:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 19.1

EPF Lausanne   *Séminaire d'Analyse*
Catherine Bandle (Universität Basel)
Dérivation par rapport au domaine et formes optimales
15:15 • EPF Lausanne, Salle MA A3 31

ETH Zürich   *Algebraic Geometry and Moduli Seminar*
Dr. Julius Ross (Cambridge University)
Variation of the moduli space of Gieseker stable sheaves via Quiver GIT
16:00 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43

Universität Bern   *Colloquia on Probability and Statistics*
Fabio Bellini (Universität Mailand)
Elicitable risk measures and expectiles
16:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, ExWi B 78