

Monday, September 26**Universität Zürich***Oberseminar: Algebraische Geometrie***Prof. Dr. Stefan Müller-Stach (Johannes Gutenberg-Universität Mainz)**

Graph hypersurfaces and periods

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

Université de Genève*Séminaire de Mathématique Physique***Titus Lupu (ETH Zürich)**

What the cable graph techniques can tell about the continuum Gaussian free field in dimension 2

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

ETH Zürich*Symplectic Geometry Seminar***Paul Biran (ETH Zürich)**

Metric Aspects of Lagrangian Cobordism

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

Tuesday, September 27**ETH Zürich***Nachdiplomvorlesung***Prof. Dr. Alexander Shnirelman (Concordia University)**

Some problems of Mathematical Fluid Dynamics

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

Université de Genève*Séminaire d'Analyse Numérique***Charles-Edouard Bréhier (Université de Lyon)**

(High-order) sampling of invariant distributions of (SDEs and) some SPDEs

14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 623

ETH Zürich*Analysis Seminar***Prof. Dr. Xavier Cabré (ICREA & UPC, Barcelona)**

Curves and surfaces with constant nonlocal mean curvature

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

Université de Fribourg*Colloquium***Prof. Dr. Christoph Böhm (Universität Münster)**

Immortal homogeneous Ricci flows

17:15 • Université de Fribourg, room Phys 2.52

Wednesday, September 28**ETH Zürich***Nachdiplomvorlesung***Prof. Dr. Vadim Kaloshin (University of Maryland)**

Stochastic Arnold diffusion of deterministic systems

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

Université de Fribourg*Oberseminar Geometrie***Gaëtan Borot (MPI Bonn)**

Around a Riemann-Hilbert problem in P1 related to Seifert spaces

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

EPF Lausanne*Talks in Mathematical Finance***Itay Goldstein (Wharton)**

Investor Flows and Fragility in Corporate Bond Funds

10:30 • EPF Lausanne, Quartier UNIL - Dorigny, Extranef, Salle 125

ETH Zürich Dr. Alexander Buryak (ETH Zürich) Partition function of the double ramification hierarchy and the reduced Gromov-Witten potential 13:30 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Algebraic Geometry and Moduli Seminar</i>
Uni ??? Prof. Dr. Grégory Miermont (Ecole Normale Supérieure de Lyon) Random two-dimensional geometries 14:45 •	<i>Nachdiplomvorlesung</i>
Universität Zürich Prof. Dr. John Butcher (University of Auckland, New Zealand) The construction of high order G-symplectic methods 16:15 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 25	<i>Zurich Colloquium in Applied and Computational Mathematics</i>
ETH Zürich Pierre Monmarché (Université de Neuchâtel) Mean Field kinetic particles and the Vlasov-Fokker-Planck equation 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Seminar on Stochastic Processes</i>

Thursday, September 29	
Université de Genève Fathi Ben Aribi (Université de Genève) Title T.B.A. 14:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Séminaire de Topologie et Géométrie</i>
Université de Genève Hans Ringström (KTH, Stockholm) Future stability of models of the universe 16:15 • Université de Genève, Section Mathématiques, 2-4, rue du Lièvre, Salle 17	<i>Colloque de Mathématiques</i>
ETH Zürich Viviane Kehl (ETH Zürich) Metamorphs – An Approach From Planar Sections 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 3	<i>Kolloquium über Mathematik, Informatik und Unterricht</i>
ETH Zürich Yan Dolinsky (Hebrew University of Jerusalem) Super-Replication with Constant Transaction Costs 17:15 • ETH Zentrum, Rämistrasse 101, Zürich, Building HG, Room G 43	<i>Talks in Financial and Insurance Mathematics</i>
Universität Zürich Prof. Dr. Philippe LeFloch (CNRS and Univ. Pierre et Marie Curie) [Video] The nonlinear stability of Minkowski space for self-gravitating massive fields 18:00 • UZH Irchel, Winterthurerstrasse 190, Zürich, Building Y27, Room H 35/36	<i>PDE and Mathematical Physics</i>

Friday, September 30	
EPF Lausanne Prof. Dr. Patrick Gérard (Université Paris-Sud) Title T.B.A. 14:15 • EPF Lausanne, Salle MA A3 31	<i>Séminaire d'Analyse</i>
EPF Lausanne Prof. Dr. Judith Rousseau (Université Paris Dauphiné) On the Bayesian measures of uncertainty in infinite dimensional models 15:15 • EPF Lausanne, Salle MA 12	<i>Statistics Seminar</i>

Universität Bern

Colloquia on Probability and Statistics

Ioan Manolescu (Université de Fribourg)

Scaling limits and influence of the seed graph in preferential attachment trees

16:00 • Universität Bern, Sidlerstrasse 5, 3012 Bern, ExWi B 78

ETH Zürich

Algebraic Geometry and Moduli Seminar

Dr. Hyenho Lho (ETH Zürich)

Genus two quasimap invariants for local CP²

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

EPF Lausanne

Soutenance de Thèse

Swarnendu Sil (EPF Lausanne)

Calculus of Variations for Differential Forms

17:15 • EPF Lausanne, Salle MA B1 11

Special Announcements

2018 CIMPA Research

Schools call for projects

<http://www.cimpa-icpam.org/actualites/article/2018-cimpa-research-schools-call?lang=fr>

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