

Conference programme „D-Days: A Panorama of Geometry“, June 10 - 14, 2013, ETH Zurich, HG G 5

	Monday, June 10	Tuesday, June 11	Wednesday, June 12	Thursday, June 13	Friday, June 14
08:30	08:30 - 09:30 Registration				
09:00		09:00 - 10:00 Clifford Taubes Extensions of Uhlenbeck's compactness theorem for $SL(2;C)$ connections in dimensions 3 and 4	09:00 - 10:00 Steve Zelditch Complex geometry of Nodal sets of eigenfunctions of the Laplacian		09:00 - 10:00 Richard Thomas Counting curves in 3-folds and K3 surfaces
	09:30 - 10:30 Simon Donaldson Kähler-Einstein metrics on Fano manifolds			09:30 - 10:30 Rahul Pandharipande Cohomology of the moduli space of curves	
10:00		Coffee break (G 69)	Coffee break (G 69)		Coffee break (G 69)
		10:30 - 11:30 Yael Karshon Classification results in equivariant symplectic geometry	10:30 - 11:30 Paul Seidel Lagrangian spheres and dilations	Coffee break (G 69)	10:30 - 11:30 Katrin Wehrheim String diagrams in Topology, Geometry, and Analysis
11:00	10:45 - 11:45 Viktor Ginzburg Hyperbolic fixed points in Hamiltonian dynamics			11:00 - 12:00 Yakov Eliashberg Symplectic flexibility: from early days to D-Days	
12:00		11:45 - 12:45 Octav Cornea Lagrangian Cobordism	11:45 - 12:45 Dusa McDuff Smooth Kuranishi atlases		11:45 - 12:45 Peter Albers Orderability of contact manifolds and Rabinowitz Floer homology
13:00					
14:00	14:00 - 15:00 Urs Frauenfelder Rabinowitz Floer homology				
		14:45 - 15:45 Vadim Kaloshin Quasiergodic hypothesis and Arnold diffusion in dimension 3		14:45 - 15:45 Eric Zaslow Microlocal Methods in Mirror Symmetry	14:45 - 15:45 Kenji Fukaya Virtual fundamental chain and its applications
15:00	15:15 - 16:15 Emmanuel Giroux Some remarks on the classification of contact structures	Coffee break (G 69)		Coffee (G 69)	Coffee (G 69)
16:00	Coffee break (G 69)	16:15 - 17:15 Gang Tian Recent progresses on Kähler-Einstein metrics			
	16:45 - 17:45 Peter Sarnak Nodal lines of Maass Forms				
17:00					
18:00	18:00 - 20:00 Apéro (Lichthof, University of Zurich)				