

International Conference on Symplectic Topology

IMPA, Rio de Janeiro, August 26 – 30

Program

Hour	Monday, 26	Tuesday, 27	Wednesday, 28	Thursday, 29	Friday, 30
09:30 - 10:00	Registration				
10:15 - 11:15	Roger Casals (University of California) <i>Higher Dimensional Contact Submanifolds</i>	Umberto Hryniewicz (RWTH Aachen University) <i>Systolic inequalities in symplectic topology</i>	Julian Chaidez (UC Berkeley) <i>A Legendrian A_∞-Category For Contact Manifolds</i>	Georgios Dimitroglou Rizell (Uppsala University) <i>The wrapped Fukaya category of a Weinstein manifold is generated by the Lagrangian cocore discs</i>	Mihai Munteanu (Humboldt-Universität zu Berlin) <i>Nontrivial tori in spaces of symplectic embeddings</i>
11:15 - 11:30	Break				
11:30 - 12:30	Augustin Moreno (Universität Augsburg) <i>Bourgeois contact structures: tightness, fillability and applications</i>	Chris Wendl (Humboldt-Universität zu Berlin) <i>Some remarks on transversality and symmetry</i>	Sobhan Seyfaddini (CNRS & Université Pierre et Marie Curie) <i>Barcodes and Hamiltonian homomorphisms</i>	James Pascaleff (University of Illinois) <i>On the Floer-theoretic nature of canonical bases</i>	Jo Nelson (Rice University) <i>Equivariant and nonequivariant contact homology</i>
12:30 - 14:00	Lunch	Round Table - Discussions	<i>Free afternoon</i>	Lunch	
14:00 - 15:00	Laura Starkston (University of California, Davis) <i>Singular symplectic isotopy problems</i>	Zack Sylvan (Columbia University) <i>Viterbo transfer as localization</i>		Egor Shelukhin (University of Montreal) <i>Symplectic cohomology and Viterbo's conjecture</i>	Heather Lee (University of Washington) <i>Polynomial quadratic differentials on P^1</i>
15:00 - 15:30	Coffee Break			Coffee Break	
15:30 - 16:30	Ailsa Keating (University of Cambridge) <i>TBA</i>	Leonardo Macarini (Instituto Superior Técnico) <i>Closed orbits on symmetric spheres and dynamical convexity</i>		Eleny Ionel (Stanford University) <i>Thin compactifications and Relative Fundamental Classes</i>	Yanki Lekili (King's College) <i>A symplectic look at the Fargues-Fontaine curve</i>
16:45 - 17:45		Douglas Schultz (Israel Institute of Technology) <i>Families of Non-Displaceable Lagrangians in Symplectic Fibrations</i>			