

7 – Dynamical Systems and Ergodic Theory - Ricardo Mañé Auditorium

Time	Tuesday, 16	Wednesday, 17
14:30 - 15:25	<p>Sylvain Crovissier (Université Paris - Sud) <i>About the C^1-Density of ergodic symplectomorphisms</i></p>	<p>Ali Tahzibi (University of São Paulo) <i>Measures of maximal entropy for diffeomorphisms close to Anosov flow</i></p>
15:35 - 16:30	<p>Karina Marin (Universidade Federal de Minas Gerais) <i>Stability of hyperbolic measures</i></p>	<p>Patricia Cirilo (Universidade Federal de São Paulo) <i>Generalized hyperbolicity for linear operators</i></p>
16:30 - 16:45	Coffee	
16:45 - 17:40	<p>Bassam Fayad (Institut de Mathématiques de Jussieu) <i>Countable Lebesgue spectrum for conservative flows on surfaces and other parabolic systems.</i></p>	<p>Carlos Gustavo Moreira (IMPA) <i>Fractal geometry of the Markov and Lagrange spectra and their set difference</i></p>
17:50 - 18:40		<p>Patrice Le Calvez (Sorbonne Université & Institut Universitaire de France) <i>Homoclinic intersections for area preserving diffeomorphisms of surfaces</i></p>