

8 – Geometric Flows and Einstein Manifolds - Room 347

Time	Thursday, 18	Friday, 19
14:30 - 15:20	<p>Ernani Ribeiro Junior (Universidade Federal do Ceará) <i>Geometric inequality for critical metrics of the volume functional</i></p>	<p>Alix Deruelle (Université de Bordeaux) <i>On the regularity of Ricci flows coming out of metric spaces</i></p>
15:30 - 16:20	<p>Laurent Bessières (Université de Bordeaux) <i>Deforming 3-Manifolds with Bounded Geometry and Uniformly Positive Scalar Curvature</i></p>	<p>Eleonora Di Nezza (Sorbonne Université) <i>Monge and Ampère : waiting for pluripotential theory</i></p>
16:30 - 17:20	<p>Xu Cheng (IME - USP) <i>Spectral properties and rigidity for self-expanding solutions of the mean curvature flows</i></p>	<p>Graham Andrew Smith (UFRJ) <i>On eternal mean curvature flows of 2-tori in the 3-sphere</i></p>