

19 – Partial Differential Equations - Room 345

Time	Tuesday, 16	Wednesday, 17
14:30 - 15:30	<p>Abigail Folha (Universidade Federal Fluminense) <i>H-Graphs in $\mathbb{H} \times \mathbb{R}$</i></p>	<p>Rafael Montezuma (Princeton University) <i>Extremal metrics for the min-max width</i></p>
15:30 - 16:30	<p>Nicolas Marque (Université Paris 7) An exploration of bubbling phenomenons for Willmore surfaces</p>	<p>Marina Ville (CNRS) <i>Complete minimal surfaces in \mathbb{R}^4 small curvature examples</i></p>
16:30 - 16:45	Coffee	
16:45 - 17:45	<p>Gabriela Wanderley (Universidade Federal da Paraíba) <i>A half-space theorem for graphs of constant mean curvature $0 < H < 1/2$ in $\mathbb{H}^2 \times \mathbb{R}$</i></p>	<p>Marcos Calvacante (Universidade Federal de Alagoas) <i>Fully Nonlinear Conformal Equations and hypersurfaces of the hyperbolic space</i></p>
17:45 - 18:45	<p>Phillipe Castillon (Université de Montpellier) <i>Prescribing the Gauss curvature of hyperbolic convex bodies</i></p>	<p>Romain Petrides (Université Paris 7) <i>Critical metrics for Laplace eigenvalues on Riemannian surfaces</i></p>