

Program

Hour	Monday, 18	Tuesday, 19	Wednesday, 20	Thursday, 21	Friday, 22
08:30 - 09:00	Check-in				
09:00 - 10:00	Mini-Course 1- Min-Max Theory Rafael Montezuma	Mini-Course 1- Min-Max Theory Rafael Montezuma	Mini-Course 1- Min-Max Theory Rafael Montezuma	Mini-Course 1- Min-Max Theory Rafael Montezuma	
10:00 - 11:00	Mini-Course 2 - Geometric Flows Mariel Saez	Mini-Course 2 - Geometric Flows Mariel Saez	Mini-Course 2 - Geometric Flows Mariel Saez	Mini-Course 2 - Geometric Flows Mariel Saez	
11:00 - 11:20	Coffee Break				
11:20 - 12:15	Fernando Codá Marques Morse index and multiplicity of min-max minimal hypersurfaces	Detang Zhou Spectrum of the drifted Laplacian on Ricci solitons and MCF solitons	José Antonio Gálvez Uniqueness of immersed spheres in three-manifolds, and a conjecture by Alexandrov	Brian White A dichotomy theorem for minimal surfaces	Remi Langevin Profiles near an isolated singular point
12:15 - 13:10	William Meeks Recent progress in the theory of constant mean curvature surfaces	Laurent Mazet Harmonic diffeomorphisms onto hyperbolic surfaces	Jorge Lira Mean curvature solitons in warped products	Paul Laurain Energy levels of the Willmore Functional and new compactness result	Mikhail Belolipetski Counting Manifolds
13:10 - 14:45	Lunch				
14:45 - 15:45	Mini-Course 3 - Harmonic maps and minimal surfaces in homogeneous spaces Laurent Hauswirth	Mini-Course 3 - Harmonic maps and minimal surfaces in homogeneous spaces Laurent Hauswirth	Mini-Course 3 - Harmonic maps and minimal surfaces in homogeneous spaces Laurent Hauswirth	Mini-Course 3 - Harmonic maps and minimal surfaces in homogeneous spaces Laurent Hauswirth	Richard Schoen Steklov eigenvalues and free boundary minimal surfaces
15:45 - 16:00	Coffee break			Coffee break	
16:00 - 16:45	Ricardo Mañé Auditorium Ruy Tojeiro de Figueiredo Jr (UFSCAR) Conformally flat hypersurfaces of R^4 with three distinct principal curvatures Room 232 Dimas Percy Abanto Silva (IMPA) Geometric View of Conformally Invariant Equations Auditorium 3 Nicolau Sarquis Aiex (IC) The width of Ellipsoids	Ricardo Mañé Auditorium Lucas Ambrozio (Imperial College London) Morse index and Betti numbers of compact minimal hypersurfaces Auditorium 1 Ronaldo Freire De Lima (UFRN) Geometrical and Analytical Properties of Chebyshev Sets in Riemannian Manifolds		Ricardo Mañé Auditorium Álvaro Krüger Ramos (UFRS) Finite Topology Surfaces Of Constant Mean Curvature In Hyperbolic 3-Manifolds Room 232 Henrique Sá Earp (UNICAMP) G2-metrics on Calabi-Yau links Auditorium 3 Marco Guaraco (IMPA) Min-max methods and the space of solutions of the Allen-Cahn equation on closed manifolds	
16:45 - 17:30	Ricardo Mañé Auditorium Chao Li (STANFORD) Index and topology of minimal hypersurfaces in R^n Room 232 Plinio G. P. Murillo (IMPA) Systole of Congruence Coverings of Hilbert Modular Varieties Auditorium 3 Ernani Ribeiro Jr (UFC) Noncompact Steady Quasi-Einstein Manifolds	Da Rong Cheng (STANFORD) A Compactness Result for Energy--minimizing Harmonic Maps with Rough Domain Metric Room 232 Vanderson Lima (IMPA) Area Estimates and Rigidity of Non-compact H-Surfaces in 3-Manifolds Auditorium 1 Marcos P. Cavalcante (UFAL) Uniqueness Theorems for Fully Nonlinear Conformal Equations on Subdomains of the Sphere			David Hoffman Limit laminations in hyperbolic space
17:30 - 18:30		Poster		Poster	
18:30		Cocktail		Conference Dinner (bus departure)	