

Tuesday 20/02

	Audithorium 1 Chair: Fágner Araruna (UFPB - BRA)	
09:10 – 10:00	Opening	
10:00 – 10:50	<i>Some control and inverse problems with medical applications</i> Enrique Fernández-Cara (Univ. Sevilla - ESP)	
10:50 – 11:10	Coffee Break at Main Hall	
11:10 – 12:00	<i>On a Poincaré type inequality and the solution of the Sternberg-Zumbrun's conjecture</i> Ezequiel Barbosa (UFMG - BRA)	
12:00 – 12:50	<i>Sharp regularity for the inhomogeneous porous medium equation</i> José Miguel Urbano (Univ. Coimbra - POR)	
12:50 – 15:00	Lunch at Mangai Restaurant	
	Audithorium 3 Chair: João Vitor da Silva (UBA - ARG)	Audithorium 4 Chair: Bruno Ribeiro (UFPB - BRA)
15:00 – 15:25	<i>Existence and non-existence of positive solutions of quasi-linear elliptic equations involving gradient terms</i> Dania González Morales (PUC-Rio - BRA)	<i>On The Extremal Parameters Curve of a Quasilinear Elliptic System of Differential Equations</i> Abiel Costa Macedo (UFG - BRA)
15:25 – 15:50	<i>Asymptotic Behaviour of solutions for a coupled elliptic system in the punctured ball</i> Rayssa Caju (UFPB - BRA)	<i>Existence of ground states for a quasilinear coupled system in R^N</i> Maxwell L. Silva (UFG - BRA)
15:50 – 16:25	<i>On the Bresse-Timoshenko systems</i> Ma To Fu (USP - BRA)	<i>Quasilinear elliptic problems using the Nehari method</i> Edcarlos D. da Silva (UFG - BRA)
16:25 – 17:00	<i>Local exact controllability of a solidification model with few controls</i> Bianca M. R. Calsavara (UNICAMP - BRA)	<i>On a class of Kirchhoff elliptic equations involving critical growth and vanishing potentials</i> Pedro Ubilla (USACH - CHL)
	Audithorium 1 Chair: Cristina Tarsi (UniMi - ITA)	
17:10 – 18:00	<i>Weighted Trudinger-Moser inequalities and associated Liouville type equations</i> Marta Calanchi (UniMi - ITA)	
18:00 – 19:00	Cocktail at Entrance Hall	