

# Sessão Análise EDPs Elípticas - 09/02/2023

	<b>Palestrante</b>	<b>Título</b>
<b>11:00 - 12:00</b>	<b>Vincenzo Ambrosio (Università Politecnica delle Marche)</b>	<b>The nonlinear fractional relativistic Schrödinger equation</b>
<b>14:00 - 14:50</b>	<b>Alfonso Castro (Harvey Mudd College)</b>	<b>Infinitely many radial solutions for a p-Laplacian problem with indefinite weight</b>
<b>14:55 - 15:45</b>	<b>Olimpio Hiroshi Miyagaki(UFSCAR)</b>	<b>A Class of Hamiltonian Choquard-Type elliptic systems: Existence and non existence</b>
<b>15:50 - 16:20</b>	<b>Coffee Break</b>	

**16:20 - 17:10**

**Diego Ferraz de Souza (UFRN)**

**Brezis-Kamin type results  
involving locally integrable  
weights**

**14:55 - 15:45**

**Gelson C. G. dos Santos  
(UFPA)**

**Multiple Ordered Solutions for a  
Class of Problems Involving the  
1-Laplacian Operator**

## **Sessão Análise EDPs Elípticas - 10/02/2023**

**Palestrante**

**Título**

**11:00 - 12:00**

**Giovanni Molica Bisci  
(Universit\_a di Urbino Carlo Bo)**

**Geometrical problems with lack  
of compactness**

**14:00 - 14:50**

**Gabrielle S. Nornberg  
(USACH)**

**A dynamical system approach  
to a class of radial weighted  
fully nonlinear equations**

**14:55 - 15:45**

**Pedro Ubilla  
(USACH)**

**Elliptic systems involving  
sublinear and superlinear  
nonlinearities**

**15:50 - 16:20**

**Coffee Break**

**16:20 - 17:10**

**Manassés Xavier de Souza  
(UFPB)**

**Trudinger-Moser type  
inequalities with a symmetric  
conical metric and applications**