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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Alex J. Hernandez Ardila**, Inst. de Ciências Matemáticas e de Computação, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: "**Stability of ground states for logarithmic Schrödinger equation with a  $\delta'$ -interaction**".

Rio de Janeiro, June 24<sup>th</sup>, 2016

*Felipe Linares*

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Organizing Committee

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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Amanda Angélica Feltrin Nunes**, Universidade Federal de São Carlos, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: "**Multiple Positive Solutions for a Non-Local Quasilinear Problem from Population Genetics**".

Rio de Janeiro, June 24<sup>th</sup>, 2016

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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Carlos Manuel Guzmán Jiménez**, **Universidade Federal de Minas Gerais**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: "**On the inhomogeneous nonlinear Schrödinger equation**".

Rio de Janeiro, June 24<sup>th</sup>, 2016

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IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Cecilia Elizabeth Saavedra Fresia**, **Universidad Nacional de Tucumán**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: “**EDP's no lineales en el sistema vascular**”.

Rio de Janeiro, June 24<sup>th</sup>, 2016

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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **César Klayson Soares dos Santos, IMECC**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: **"A Parabolic Equation with Free Boundary and log-term Nonlinearity"**.

Rio de Janeiro, June 24<sup>th</sup>, 2016

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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Fernando Andrés Gallego Restrepo**, Universidade Federal de Pernambuco, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: **“On the Controllability of the Gear Grimshaw System with Critical Size Restrictions on the Spacial Domain”**.

Rio de Janeiro, June 24<sup>th</sup>, 2016

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# Nonlinear PDE's @ IMPA

IMPA, Rio de Janeiro, Brazil  
June 20 - 24, 2016

We hereby certify that, **Lucas Fabiano Lima, Universidade Federal de São Carlos**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20<sup>th</sup> to 24<sup>th</sup>, 2016 and presented the following poster: "**Regularity Theory for a Mean-Field Game Model of Wealth and Capital Accumulation**".

Rio de Janeiro, June 24<sup>th</sup>, 2016

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