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Nonlinear PDE's @ IMPA

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

We hereby certify that, **Eduardo Arbiato Alarcon**, **Universidade Federal de Goiás**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: "**On the Cauchy Problem associated to the Brinkman flow in \mathbb{R}^n_+** ".

Rio de Janeiro, June 24th, 2016

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We hereby certify that, **Gerardo Camacho de la Rosa, Universidad Nacional Autonoma de Mexico**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: "**Existence and Stability of the Travellingwave Solutions for a Semilinear Wave Equation**".

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We hereby certify that, **Gustavo Ferron Madeira, 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 20th to 24th, 2016 and presented the following work: **"Bifurcation and Stability of Steady States of Parabolic Problems Under Logistic Flux Boundary Conditions"**.

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We hereby certify that, **Hernan Castro**, **Universidad de Talca**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: "**Hardy-Sobolev type inequalities with monomial weights**".

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We hereby certify that, **Isnaldo Isaac Barbosa**, **Universidade Federal de Alagoas**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: "**On The Cauchy Problem For Nonlinear Interactions Type Schrödinger**".

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We hereby certify that, **Juliana Fernandes da Silva Pimentel**, Universidade Federal do Abc, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"Infinite time blow-up for the Chafee-Infante equation"**.

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We hereby certify that, **Liliana Esquivel**, **Universidad Nacional Autónoma de México Unidad Morelia**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"Neumann problem for nonlinear Schrödinger equation with the Riesz fractional derivative operator"**.

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We hereby certify that, **Marcelo Rempel Ebert**, Universidade de São Paulo - Ribeirão Preto, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"Some optimal decay estimates for damped semi-linear evolution equations"**.

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We hereby certify that, **Márcio Cavalcante de Melo**, Universidade Federal de Alagoas, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"The initial-boundary-value problem for some quadratic nonlinear Schrödinger equations on the half-line"**.

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We hereby certify that, **Marco Aurelio Mendez Guaraco**, Instituto Nacional de Matemática Pura e Aplicada, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"Geometric min-max methods and the space of solutions to the Allen-Cahn equation on closed manifolds"**.

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We hereby certify that, **Pablo Gustavo Albuquerque Braz e Silva**, 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 20th to 24th, 2016 and presented the following work:
"Some asymptotic supnorm estimates for convection-diffusion equations and systems".

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We hereby certify that, **Roberto Capistrano Filho**, 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 20th to 24th, 2016 and presented the following work: "**Neumann boundary controllability of the Korteweg-de Vries equation**".

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We hereby certify that, **Tiago Henrique Picon**, Universidade de São Paulo - Ribeirão Preto, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: “**Global existence of small data solutions to the semilinear fractional wave equation**”.

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We hereby certify that, **Uriel Kaufmann, Universidade Nacional de Cordoba - Famaf**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: **"Positive Solutions for Singular Problems Involving the P-Laplacian"**.

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We hereby certify that, **Wanderley Nunes Nascimento, IMECC**, participated in the Nonlinear PDE's @ IMPA, held at Instituto Nacional de Matemática Pura e Aplicada - IMPA - Rio de Janeiro, from June 20th to 24th, 2016 and presented the following work: "**Semi-linear wave models with power non-linearity and scale-invariant time-dependent mass and dissipation**".

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