

INSTITUTUL DE MATEMATICA "SIMION STOILOW" AL ACADEMIEI ROMANE

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WORKSHOP ON PARTIAL DIFFERENTIAL EQUATIONS

Bucharest, October 29 - 30, 2008

Invited speakers:

Emmanuel Chasseigne, Université de Tours, France "Large deviations for non-local equations" Thomas Duvckaerts, Université de Cergy-Pontoise, France "Dynamics of focusing semilinear Schrödinger and wave equations at the threshold" Sylvain Ervendoza, Université de Versailles, France "Observability properties of space-discretization of conservative systems" Paola Loreti, Universita' degli Studi di Roma "La Sapienza", Italy "On Hopf-Lax type formulas" Mihai Mihailescu, University of Craiova, Romania "Eigenvalue problems involving variable exponents" Sorin Micu, University of Craiova, Romania "Uniform boundary controllability of the semi-discrete wave equation" Mayte Perez Llanos, Universidad Carlos III, Madrid, Spain "Ouenching in a system of equations: Numerical approximations and possible analytical continuation" Julio Rossi, IMDEA, Madrid, Spain "Tug-of-War games and PDEs" Aida Timofte, IMAR, Romania, "Homogenization for a nonlinear ferroelectric model"

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- The meeting is organized by "Simion Stoilow" Institute of Mathematics of the Romanian Academy

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