Workshop on Nonlinear Analysis on the Occasion

of the 65th Birthday of Patrizia Pucci

May 25 - 27, 2017, Cluj-Napoca, Romania

Program

Thursday, May 25, 2017, Room 'D.V. Ionescu' (7/I)

9.30 - 9.35: Opening

9.35 - 10.20: László Hatvani, On the problem of damping

10.25 -11.10: Gheorghe Moroşanu, Approximate solutions to the telegraph system

Coffee break

11.35 - 12.20: **Petru Jebelean**, *Positive solutions for systems involving the mean curvature operator in Minkowski space*

12.25 - 13.10: Alexandru Kristály, Sharp uncertainty principles on Riemannian manifolds: the influence of curvature

Lunch

15.00 - 15.45: Liviu Ignat, Asymptotic behaviour for fractional diffusion-convection equations

Coffee break

16.10 - 16.55: **Roberta Filippucci**, *Elliptic Liouville and parabolic Fujita results and detours* 17.00 - 17.45: **Mihai Mihăilescu**, *Typical and nontypical eigenvalue problems for some classes of differential operators*

Dinner