

Spring School of Mathematics

15-19 May 2017

Control and Optimization

University of Monastir, TUNISIA

6 mini-courses

Franck Boyer

IMT Toulouse, France

Controllability of parabolic PDEs : theoretical results and numerics

Sylvain Ervedoza

IMT Toulouse, France

On Carleman estimates

Hélène Frankowska

Institut Mathématiques de Jussieu, Paris, France

Optimal Control and Hamilton-Jacobi Equations

Lionel Rosier

Ecole des Mines de Paris, France

The flatness method for PDE control

Mario Sigalotti

CMAP, Ecole Polytechnique, Palaiseau, France

Control of the bilinear Schrödinger equation

Faouzi Triki

LJK, Université Grenoble-Alpes, France

Identification of an inclusion in multifrequency electrical impedance tomography

<https://www.lama.univ-savoie.fr/ContrOpt2017/>

Organizers

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Posters and contribution talks deadline : 1st April 2017

