

29 November – 3 December 2010

Advances in Optimization and Related Topics

Centre de Recerca Matemàtica
Bellaterra, Barcelona



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Universitat Autònoma de Barcelona

Albert Ferrer

Universitat Politècnica de Catalunya

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Universitat Autònoma de Barcelona

The topics of the conference are: classical and modern optimization theory, including semidefinite programming, sensitivity analysis, algorithms (local and global aspects), stochastic optimization, structured optimization, as well as related topics in applied mathematics, including shape optimization, control theory, dynamical systems and game theory.

Jon Borwein, University of Newcastle, Australia

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Stephen Simons, University of California, USA

Sylvain Sorin, Université de Paris 6 (Jussieu), France

Constantin Zălinescu, University of Iasi, Romania

Participants may apply for a reduced registration fee and lodging grants

Deadline for grant applications: September 29, 2010

Deadline for registration: October 29, 2010

adort2010@crm.cat

www.crm.cat/adort2010