

AdG Grant GeMeThnES “Geometric Measure Theory in non-Euclidean Spaces”

ERC Workshop on Geometric Analysis on sub-Riemannian and Metric Spaces

10 | 14 October | 2011

Organizing Committee:

Luigi Ambrosio (Scuola Normale Superiore, Pisa)

Pekka Koskela (University of Jyväskylä)

Valentino Magnani (Università di Pisa)

In the last decade, Geometric Analysis on sub-Riemannian Spaces proved to have an interesting interplay with Analysis in Metric Spaces. The aim of this workshop is to present recent progress in these two areas, encouraging scientific exchange on current developments.

Invited Speakers:

Zoltán Balogh (Universität Bern)

Martino Bardi (Università di Padova)

Jana Björn (Linköpings Universitet)

Marc Bourdon (Université de Lille)

Luca Capogna (University of Arkansas)

Giovanna Citti (Università di Bologna)

Federica Dragoni (University of Cardiff)

Bruno Franchi (Università di Bologna)

Nicola Garofalo (Purdue University)

Nicola Gigli (Université de Nice)

Peter Haïssinsky (Université de Provence)

Piotr Hajlasz (University of Pittsburgh)

Ilkka Holopainen (University of Helsinki)

Urs Lang (ETH, Zürich)

Jan Malý (Charles University in Prague)

Michele Miranda (Università di Ferrara)

Roberto Monti (Università di Padova)

Daniele Morbidelli (Università di Bologna)

Hervé Pajot (Université de Grenoble)

Pierre Pansu (Université Paris-Sud)

Eero Saksman (University of Helsinki)

Raanan Shtul (Stony Brook University)

Raul Serapioni (Università di Trento)

Francesco Serra Cassano (Università di Trento)

Nageswari Shanmugalingam (University of Cincinnati)

Jeremy T. Tyson (University of Illinois at Urbana-Champaign)

Davide Vittone (Università di Padova)

Dachun Yang (Beijing Normal University)

Xiao Zhong (University of Jyväskylä)

For those junior researchers that wish to give a short talk, grants are available upon selection. Prospective candidates must send their CV, title and abstract of their talk and possibly one or more letters of recommendation to the address below:



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di Ricerca
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Deadline for applications is 15 September 2011



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