

SUMMER COURSE UIMP 2012 FRONTIERS OF MATHEMATICS AND APPLICATIONS III

August 13-17, 2012
Palacio de la Magdalena
Santander, Spain



COURSES

- Xavier Cabré (ICREA and UPC, Barcelona, ES)
"Reaction-diffusion equations and minimal surfaces"
- Luis A. Caffarelli (Univ. Texas at Austin, USA)
*"The non local obstacle problem:
Regularity of solutions and free boundaries"*
- Lawrence C. Evans (Univ. California, Berkeley, USA)
"Nonconvex Hamilton-Jacobi equations: theory and applications"

One day Workshop: invited talks by

Alberto Farina (LAMFA, Univ. Picardie J. Verne, France), Irene Gamba (Univ. Texas at Austin, USA), Ki-Ahm Lee (Seoul National Univ., Korea), Manuel del Pino (CAPDE, Univ. Chile, Chile), Fernando Quirós (Univ. Autónoma de Madrid, Spain), Juan Soler (Univ. Granada, Spain), Giuseppe Toscani (Univ. Pavia, Italy).

Director: Juan Luis Vázquez (UAM, ES)

Secretary: Matteo Bonforte (UAM, ES)

Funding:

