## Summer School on Discontinuous Galerkin Methods

fundamentals, new trends and aeronautical applications
Barcelona, June 11-15, 2012

The objective of this summer School is providing a background in DG methods and current trends, including formulation, analysis, implementations issues and applications, with special interest in aeronautical applications. It is addressed to an international audience of graduates in Engineering and Applied Sciences, and is mainly targeting PhD students, as well as professionals from the public or private sector, seeking an introduction or a deeper knowledge of DG methods and its applications.



Dr. Xevi Roca, MIT-Massachusetts Institute of Technology, USA

Prof. Per-Olof Persson, University of California, Berkeley, USA Dra. Mercedes Oliver, Airbus, Spain



The Conference will take place at the Campus Nord of the Technical University of Catalonia (UPC), Jordi Girona 1-3 (08034) Barcelona, Building C1 -Room 001

E-mail: DGschool2012@cimne.upc.edu Web: http://congress.cimne.com/DGschool2012