



4<sup>th</sup> International Symposium on

**E**nergy **C**hallenges & **M**echanics

- working on small scales

11-13 August 2015  
Aberdeen, Scotland, UK

### Speaker of Session 10

### SUPERCAPACITORS



Dr. Abellán is a Marie-Curie postdoctoral researcher in the group of Prof. Andreas Hirsch at the University of Erlangen-Nuremberg (Germany). He earned his PhD degree in 2014 at the University of Valencia (Spain) in the field of hybrid magnetic materials under the supervision of Prof. Eugenio Coronado. He authored 2 international patents, more than 20 publications and 40 conference contributions so far. Among others, he received the *E-MRS 2012 Graduate Student Award* and the *Valencia Idea 2014 Prize in Energy and Environmental Science*. His current research field covers the chemical functionalization of graphene and related 2D materials, and the development of multifunctional hybrid materials for energy storage and conversion.

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