



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 03**

#### **HYDROGEN GENERATION AND STORAGE**



Professor María J. López is an associated professor at the Department of Atomic, Molecular and Nuclear Physics at the University of Valladolid, Spain. She received her Ph.D. degree in physics from the University of Valladolid in 1990. She has been a Post-Doctoral Fulbright Fellow associated with the Argonne National Laboratory, Il USA, and a Ramón y Cajal fellow associated with the University of Valladolid. Her research has focused on computational and theoretical studies on nanotechnology including clusters, fullerenes, CNTs, and assembled materials. Her current interests include hydrogen storage, porous carbon materials, layered materials and nano-catalysis.

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