



4<sup>th</sup> International Symposium on  
**E**nergy **C**hallenges & **M**echanics  
- working on small scales

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Aberdeen, Scotland, UK

### **Invited Speaker of Session 18**

#### **MECHANICS OF NANOPOROUS MATERIALS FOR ENERGY APPLICATIONS**



Dr. Takeshi Fujita received Ph. D. Degree from Kyushu University in 2003, and then joined Professor David Smith's group at Arizona State University as JSPS fellow (2003-2005). In 2005, he joined Institute of Materials Research, Tohoku University, and was appointed as Assistant Professor. In 2010, he was appointed as Associate Professor at WPI-AIMR, Tohoku University.

His research interests focuses on functional nanomaterials such as nanoporous metals and 2D-materials for heterogeneous catalysis, energy-storage device. He was supported by the JST-PRESTO program of "New Materials Science and Element Strategy" (2011-2015).

See more details in his public CV: <http://www.linkedin.com/pub/takeshi-fujita/10/94a/16>

