



4th International Symposium on

Energy **C**hallenges & **M**echanics

- working on small scales

11-13 August 2015

Aberdeen, Scotland, UK

Speaker of Session 10

SUPERCAPACITORS



Dr. Guang Feng (冯光) received his Ph.D. degree in 2010 from Clemson University, USA as the Outstanding Student in the Doctoral Degree Program awardee in Department of Mechanical Engineering. During 2010 to 2014, he worked in Vanderbilt University and The Fluid Interface Reactions, Structures and Transport (FIRST) Energy Frontier Research Center as a postdoctoral research associate and then a research assistant professor. By the end of 2013, he became a professor in State Key Laboratory of Coal Combustion and School of Energy and Power Engineering in Huazhong University of Science and Technology (HUST), China after he was awarded by

Hubei Provincial 100-Talents Program. He has published 3 book chapters (by Wiley-VCH, Springer and CRC/Taylor & Francis, respectively) and about 30 papers in peer-reviewed journals including *Nano Letters*, *Advanced Energy Materials*, *ACS Nano*. His current research is focused on research of micro-/nano-scale interface and transport phenomena in applications of energy storage, capacitive deionization for desalination and water treatment, shale gas, gas storage, and drug delivery.

More information about him is available at <https://sites.google.com/site/fengguang668> or http://energy.hust.edu.cn/member_show.jsp?id=3794.

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