



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



Prof Ramesh T Subramaniam is an alumnus of the University of Malaya and currently employed at the same university as Deputy Dean (Research) of the Faculty of Science. He is a material scientist where the novelty of his research was the successful invention of highly adhesive copolymer membranes, environmentally friendly polymer electrolytes and techniques in the fabrication of green electrochemical devices. To date, he has registered five patents and published more than 190 scientific articles in peer reviewed journals and proceedings with a citation more than 1400 and an *h*-index of 20. He has obtained many awards namely 'TWAS Young Affiliate Fellow' in 2009 by The World Academy of Sciences, Pacifichem Young Scholar Award from the American Chemical Society Young Scientist Award from IUPAC, IAP Young Scientist Award in 2012 and in 2013, he was selected as a Young Scientist of the Global Young Academy (GYA). He walked away with the BEST of the BEST Award during PECIPTA 2013 and in 2014 was selected as one of the Top Young Research Scientists Malaysia. His major contribution is through the service and knowledge as a Young Scientist of the GYA. He has contributed under the "Science 4 Youth", "Young Scientist Mobility and Migration" and "Global State of Young Scientists" Programmes

4th International Symposium on Energy Challenges and Mechanics

- working on small scales

11-13 August 2015, Aberdeen, Scotland, United Kingdom

