

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

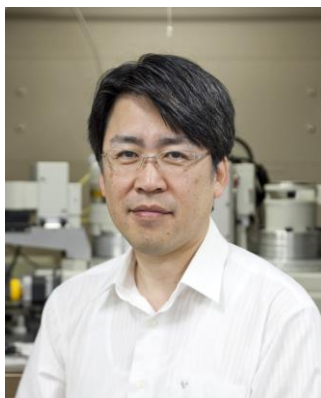
**E**nergy **C**hallenges & **M**echanics

- working on small scales

11-13 August 2015  
Aberdeen, Scotland, UK

### Speaker of Session 04

#### BEYOND LITHIUM ION BATTERY



Nobuyuki Imanishi is a professor of Department of Chemistry, Graduate School of Engineering, Mie University, Japan. He studied industrial electrochemistry and received his Ph.D from Kyoto University. He started his research professionally at 1990 in Mie University and promoted to the present position in 2012. He focuses on functional materials and electrochemistry, especially energy conversion and storage materials, for instance, electrode materials for lithium batteries and fuel cells, and solid-state electrolytes for those batteries. His recent research interests include two main topics: polymer lithium ion batteries and lithium-air batteries.

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