



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

10-14 July 2016  
Inverness, Scotland, UK

### Closing Plenary Speaker for the

### 5<sup>th</sup> INTERNATIONAL SYMPOSIUM ON ENERGY CHALLENGES AND MECHANICS



**Dr. Ian Ferguson** recently stood down as the Vice Provost and Dean of the College of Engineering and Computing at Missouri University of Science and Technology. Prior to this he has been based at Georgia Institute of Technology, Northwestern University, Imperial College, the University of St Andrews and other institutions, most often in leadership roles. His research has focused on the area of wide bandgap materials and devices and developing these materials for applications in the areas of illumination, solar power, spintronics, and nuclear detection. He has authored over 470 refereed journal and conference papers, book chapters, and has edited multiple conference proceedings. Dr. Ferguson has worked with many faculty that have an interest in entrepreneurship in other institutions in the US, Asia and Europe in addition to cofounding a business

incubator, <http://www.pies-northcarolina.org>. He is a Fellow of Institute of Electrical and Electronic Engineering (IEEE), Fellow of Institute of Physics (FInstP), and Fellow of the International Society for Optical Engineering (SPIE).

