



# 14th International Conference on Sustainable Energy Technologies

SUSTAINABLE ENERGY FOR A RESILIENT FUTURE

25<sup>th</sup> - 27<sup>th</sup> of August 2015, Nottingham, UK



UNITED KINGDOM · CHINA · MALAYSIA



## CALL FOR PAPERS

Contributions are invited on the **topics** within the conference scope of sustainable energy technologies. All contributions should be of high quality, original and not published elsewhere or submitted for publication during the review period. All accepted papers will be presented orally or by poster, and included in the conference proceedings. Selected papers will be published in our **partner journals**.

### Energy Technology & Renewables

Low-carbon / low-energy technologies  
Solar energy  
Wind energy  
Geothermal energy  
Ocean/tidal energy  
Biomass systems  
Biofuels  
Building energy technologies and systems  
Ventilation and air conditioning technologies  
Energy and Exergy efficiency

### Energy Storage & Conversion

Artificial photosynthesis  
Gasification  
Heat pumps  
Heating and cooling systems  
Hydropower  
Thermomagnetic conversion  
Batteries  
Carbon sequestration  
Hydrogen and fuel cell technologies  
Phase change materials (PCM)

### Sustainable Cities & Environment

Sustainable and resilient cities  
Sustainable urban systems and infrastructure  
Green and sustainable buildings and materials  
Energy efficiency in buildings  
Smart and responsive buildings  
Smart grids  
Energy demand and use optimization  
Life cycle assessment  
Ecology, ecosystem and biodiversity  
Waste management and recycling

### Policies & Management

Energy and environment policies  
Carbon tax  
Energy and carbon savings incentives  
Energy and environment security  
Environmental issues and the public  
Enviroeconomics  
Exergoeconomics  
Sustainable energy education  
Awareness, acceptance & take-up  
International cooperation

### Key dates

- 31<sup>st</sup> March 2015 Abstract submission
- 30<sup>th</sup> April 2015 Notification of abstract acceptance
- 31<sup>st</sup> May 2015 Full manuscript submission
- 30<sup>th</sup> June 2015 Notification of manuscript acceptance

**SET 2015** is a multi-disciplinary, peer-reviewed international conference on sustainable energy sources and technologies that provides a forum for the exchange of the latest technical information, the dissemination of the high-quality research results, the presentation of new developments in the area, and the debate and shaping of future directions and priorities for sustainable development and energy security.

**SET 2015** will be hosted by the **University of Nottingham**, the world's greenest university in 2011, 2013 and 2014 according to the UI Green Metric World University Ranking.

Chair: Prof Saffa Riffat  
Co-Chairs: Prof Mark Gillott & Dr Lucelia Rodrigues  
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