

About The Conference

Running for the second time, CORE 2016 is the only technical conference on offshore renewable energy in Scotland, a fitting location, considering that is where most of the UK's offshore wind energy resourses are concentrated.

This conference will offer delegates an unparalleled opportunity to network with researchers, technology developers, industrial players, and supply chain partners. It will address the latest developments and strategies in offshore renewable energy, potential investors from public funds and government support funding, wave and tidal energy resources.

One of the aims of this conference is to create a framework for knowledge sharing and to develop a roadmap for research activities in the context of offshore renewable energy that are a relatively new and challenging field of interest. In particular, the conference will enable research activities leading towards innovative, cost efficient and environmentally benign offshore renewable energy conversion platforms for wind and wave energy re-sources.

Organizing Committee

Registration Fee

Purnendu Das

Director of ASRANet Ltd, UK

Full Registration

£450

Vengatesan Venugopal University of Edinburgh, UK

Student Registration

£300

Conference Themes

- Wave and tidal energy resource
- · Offshore windpower
- Technological developments
- Mitigating risk on the road to commercialisation
- Monitoring, operation and maintenance of wind farms
- Technology management assessment of marine renewable energy
- Developing a commercial scale tidal energy array
- Latest Development of large-scale Offshore Wind Turbine
- Device development and testing tidal
- Developing a viable ocean energy supply chain
- Rules, regulations and recent policy developments
- Innovation and Recent Projects in the Offshore Renewable Energy sector

International Advisory Committee

- * R V Ahilan, LOC, UK
- Subhamoy Bhattacharya, University of Surrey, UK
- * Claudio Bittencourt, DNV-GL Group, UK
- * Alistair Borthwick, Edinburgh University, UK
- * Stuart Bradley, ETI LLP, UK
- * Michael Brown, University of Dundee, UK
- * Marc Costa Ros, Carbon Trust, UK
- * Maurizio Collu, Cranfield University, UK
- * Peter Davies, Lloyd's Register, UK
- Sasa Djokic, University of Edinburgh, UK
- * Bjoern Elsaessar, Queens Belfast, Ireland
- * Zhen Gao, NTNU, Norway
- * Barnali Ghosh, Mott Macdonald, UK
- * Jack Hardisty, University of Hull, UK
- * Peter Jamieson, University of Strathclyde, UK
- * Lars Johanning, Exeter University, UK
- Fuat Kara, Cranfield University, UK
- Jens Kofoed, Aalborg University, Denmark
- * Marc Le Boulluec, Ifremer, France
- * William Leithead, University of Strathclyde, UK
- * Domenico Lombardi, Manchester University, UK
- * Constantine Michailides, Liverpool John Moores University, UK
- * Piort Omenzetter, University of Aberdeen, UK
- * Mahmood Shafiee, Cranfield University, UK
- * Jon Side, Heriot-Watt University, UK
- * Vallam Sundar, IITM, India
- * Christopher Thomas, RWE Innogy, UK
- * Simon Watson, Loughborough University, UK
- * Mike Wilson, Ecosse Subsea, UK
- * Wenxian Yang, Newcastle University, UK

Key Dates

Deadline for abstracts: 29 Feb 2016

Notification of acceptance: 18 Mar 2016
Final submission by: 22 Jul 2016

Registration closes: 22 Aug 2016

Abstracts can be sent to info@asranet.co.uk