

26th — 28th August 2018 | Glasgow, UK



www.offshore-renewables.co.uk

3rd International Conference on Offshore Renewable Energy CORE 2018

At the DoubleTree by Hilton Hotel Glasgow Central

Call for Papers

Abstracts should be sent to core@asranet.co.uk by the deadline of 9th April 2018
Abstract to be maximum of 300 words. Abstract format will be available [here](#)

About the Conference

Running for the Third time, CORE 2018 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 resources 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 resources.

Details of Venue, Travel and Accommodation given overleaf

Conference Themes

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

The themes given here are indicative

Key Dates

Abstract Deadline:	9th April 2018	Abstract Acceptance:	12th May 2018
Full Paper Submission:	3rd August 2018	Registration Close:	31st August 2018

Abstract to be maximum of 300 words. Abstract/Paper format is available [here](#)

All the papers will be published in the Conference Proceedings with an ISBN number and deposited in the British Library

Registration Fees

Full Registration:	£450 +VAT
Student Registration:	£300 +VAT
One Day Attendance:	£200 +VAT

Technical Advisory Panel

Dr Constantine Michailides
Cyprus University of Technology, Cyprus

Dr Domenico Lombardi
University of Manchester, UK

Dr Fuat Kara
Cranfield University, UK

Prof Jonathan Side
Heriot-Watt University, UK

Prof Lars Johanning
University of Exeter, UK

Dr Mahmood Shafiee
Cranfield University, UK

Dr Maurizio Collu
Cranfield University, UK

Mr Mike Wilson
Ecosse Subsea, UK

Dr Sasa Djokic
University of Edinburgh, UK

Prof Simon Watson
Delft University of Technology, Netherlands

Dr Stuart Bradley
ETI, UK

Prof V. Sundar
IIT Madras, India

Dr Wenxian Yang
Newcastle University, UK

Dr Zhen Gao
NTNU, Norway

Organising Committee

Professor Purnendu Das
ASRANet Ltd, UK

Dr Vengatesan Venugopal
University of Edinburgh, UK

About Glasgow

Glasgow has been named as one of the top 20 'Best of the World' destinations for 2016 by influential publication National Geographic Traveler, the city has also been voted the 'friendliest city in the world' in a Rough Guides poll and named a must visit destination by leading publications like the New York Times, The Guardian and Wanderlust! Earning its reputation as one of the world's greatest cities, you can expect a very warm welcome and when you add world-class architecture, a vibrant nightlife, breath taking scenery and out-standing shopping, you'll never want to leave! One of beauties of Glasgow is its compact size - you can see a lot of the city in a remarkably short space of time. It also has some very distinct neighbourhoods. If you're looking for the perfect place to people-watch, head for the trendy West End. Its up and coming rival is the emerging 'Cool Quarter' of Finnieston, which is buzzing with bars and independent shops. If you love the energy of a flea market, pay a visit to 'The Barras' (Glaswegian dialect for "barrow"), in the East End. Or head over the river to the city's South Side, where the sprawling Pollok Park offers a woodland oasis, as well as the world-renowned Burrell Collection, with its fascinating range of art exhibits. Further afield, ancient castles, picture-postcard distilleries, tranquil lochs, outstanding golf courses and miles of unspoilt coastline are all just a short journey from the city centre - incredibly, you can get to Loch Lomond, gateway to the Scottish Highlands in only 30 minutes. The capital of Scotland, Edinburgh is only 50 minutes far by train.

Getting Here

Airport Connections

Glasgow is well connected globally by Glasgow International Airport through Emirates, KLM, Air France, Easyjet, Ryanair and many more. The airport is currently linked to Glasgow City Centre by Glasgow Shuttle bus service 500. This is run by First Glasgow under contract to Glasgow Airport. The service runs 24 hours a day, direct via the M8 motorway.

Train Connections

Fast trains run into the centre of Glasgow terminating at Glasgow Central. The train service from London, Manchester, Newcastle terminate at Glasgow Central or at Glasgow Queens Street with connections through Edinburgh Waverley.

Accommodation

With over 18,000 bedrooms in the Greater Glasgow area, and almost 7,000 in the city centre alone, you're guaranteed to find accommodation which suits your taste and budget! Whether your style is a luxury hotel retreat, a vibrant hostel, homely B&B or a comfortable city centre apartment, you can be assured of a warm Glaswegian welcome. Below are a list of hotels close to the conference venue

Mercure Glasgow City	From £48
The Brunswick Hotel	From £60
Holiday Inn City Centre	From £50
The Grand Central Hotel	From £43
DoubleTree By Hilton Glasgow Central (formerly The Glasgow City Hotel)	From £40
Premier Inn George Square	From £60