

ENERGY INNOVATION EMPORIUM

Prospering from the Energy Revolution:
How we can all benefit from the transition to a low-carbon future

Thursday 6th June 2019

Technology & Innovation Centre, Glasgow



The transition to a low carbon economy presents multi-disciplinary challenges which need collaboration across all sectors to resolve. It is crucial to ensure that society, as a whole, has access to affordable, reliable and sustainable energy. What are these challenges, and how do we organise ourselves to tackle them?

The Energy Innovation Emporium brings together the energy community to crystallise the benefits of a low-carbon future. By exploring the energy transition challenges, academia, industry and the public sector will identify avenues of innovation and cooperation that will define research and investment needs, and economic opportunities.

Register for free

Online at www.etp-scotland.ac.uk

Parallel Sessions

1. Simulation and Visualisation in Energy
2. Materials for a Sustainable Future
3. Offshore Wind Sector Deal
4. Robotics for maintenance of offshore renewables
5. Geothermal Energy
6. The Energy Revolution -Smart Systems & Heat: The Role of the Consumer
7. The Latest from the Labs
8. Blockchain in the Energy Sector
9. The Decarbonisation of Heat: Heat Networks

Confirmed Speakers

- Prof Sir Jim McDonald - Chair of ETP
- David Richardson - Innovation Lead for Energy Systems & Infrastructure, InnovateUK
- Jim Fleming - Head of Energy Theme, EPSRC
- Tim German - Senior Relationship Manager Government & Regulation, Energy Systems Catapult
- Alex Reid - Director of Engagement Scotland, Connected Places Catapult
- Tim Rotheray, Director, The Association for Decentralised Energy

Event Partners



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Programme

09:30 - 10:00	Registration & Refreshments		
10:00 - 10:15	Welcome - Prof Sir Jim McDonald, Chair of ETP		
10:15 - 11:00	David Richardson - Innovation Lead for Energy Systems, InnovateUK Jim Fleming, Head of Energy Theme, EPSRC		
11:00 - 12:15	Parallel Session 1		
	1. Simulation and Visualisation in Energy <i>Hosted by the MASTS, the marine science & technology research pool</i>	2. Materials for a Sustainable Future <i>Hosted by ScotCHEM, the chemistry research pool</i>	3. Offshore Wind Sector Deal <i>Hosted by the Offshore Renewable Energy Catapult</i>
12:15 - 13:00	Lunch, Networking & Exhibition		
13:00 - 13:45	Tim German, Senior Relationship Manager Government and Regulation, Energy Systems Catapult Alex Reid, Director of Engagement Scotland, Connected Places Catapult		
13:45 - 15:00	Parallel Session 2		
	4. Robotics for Maintenance of Offshore Renewables <i>Hosted by SRPe, the engineering research pool</i>	5. Geothermal Energy <i>Hosted by SAGES, the geo-science, environment & society research pool</i>	6. The Energy Revolution - Smart Systems & Heat: The Role of the Consumer <i>Hosted by the Energy Systems Catapult</i>
15:00 - 15:30	Refreshments, Networking & Exhibition		
15:30 - 16:00	Tim Rotheray, Director, The Association for Decentralised Energy Q&A		
15:45 - 17:15	Parallel Session 3		
	7. The Latest from the Labs <i>Hosted by SUPA, the physics research pool</i>	8. Blockchain in the Energy Sector <i>Hosted by SICSA, the informatics & computer science research pool</i>	9. The Decarbonisation of Heat – Heat Networks <i>Hosted by ETP, the energy research pool</i>
17:15 - 18:00	Networking Drinks Reception		