

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 -Heat as a Service
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



Event Supporters



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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
Hosted by the MASTS, the
marine science & technology
research pool

2. Materials for a
Sustainable Future
Hosted by ScotCHEM, the
chemistry research pool

3. Offshore Wind Sector Deal
Hosted by the Offshore
Renewable Energy
Catapult

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
Hosted by SRPe, the
engineering research pool

5. Geothermal Energy
Hosted by SAGES, the geo-
science, environment & society
research pool

6. The Energy Revolution -
Heat as a Service
Hosted by the
Energy Systems Catapult

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
Hosted by SUPA, the physics
research pool

8. Blockchain in the Energy Sector
Hosted by SICSA, the
informatics & computer
science research pool

9. The Decarbonisation of Heat
- Heat Networks
Hosted by ETP, the energy
research pool

17:15 - 18:00

Networking Drinks Reception