

Programme - Thursday 13 September 2018

- 08:45** **Registration**
- 09:30** **Welcome address**
Steve Edwards, IGEM President
- 09:45** **Hy4heat: demonstrating hydrogen for heat**
Heidi Genoni, Arup
- 10:15** **Power to gas**
Marcus Newborough, ITM Power
- 10:45** **Overview of current incentives for gaseous fuels in transport**
Gaynor Hartnell, Renewable Energy Association
- 11:15** **Refreshment break and exhibition**
- 11:45** **Theme 5 - Environment & Low Carbon OR Theme 6 - Security**

Theme 5 - Environment & Low Carbon
Sponsored by KIWA Gastec

Gilbert Murray Room

- 11:45** **The role of robotics in the cities of tomorrow**
Graeme Cleeton, ULC Robotics
- 12:15** **Optimising gas temperature control for energy conservation on gas distribution networks**
Stefan Romocki, ProHeat Systems
- 12:45** **Field validation of a novel, near real-time methane monitoring system for vent and leak detection**
Matthew Williams, National Grid

Theme 6 - Security
Sponsored by Lagoni Engineering

Mowsley/Hoby Room

- 11:45** **The importance of a scaled approach to OT cyber security**
Mo Javadi, Lagoni Engineering
- 12:15** **Remote monitoring device for flammable and toxic gases**
William Mitchell, Smart Compliance Ltd
- 12:45** **Energy theft**
Scott Manson and Simon Rogers, British Gas

- 13:15** **Lunch and exhibition**

Programme - Thursday 13 September 2018

- 14:00** **Panel session feedback from the 2 themes**
- 14:30** **Open discussion with panel chairs and audience**
- 15:00** **Closing remarks**
Steve Edwards, IGEM President
- 15:15** **Depart**

Programme and timings may be subject to change