



Conference Workshop on Energy Efficiency in Industry Wednesday 12th June, 2019. 10:00 – 12:30.

This event will run in parallel with the Manufacturing Solutions Conference 2019 in LIT.
Attendance is free for both events with registration necessary at:

<http://manufacturingsolutions.ie/visitor-registrations/>

Organised in conjunction with the GTMA, this event is a focal point for manufacturing technologies and engineering solutions. Over 100 of the most advanced providers of precision engineering, machine tools, metrology, inspection, cutting tools, and Cad/Cam/PLM manufacturing software will be exhibiting their products and services. Over 300 attendees from Industry are expected in LIT on the day.

The Energy Conference will address topics relevant to industry, including; Energy Efficiency, Energy Management (ISO50001 & ESOS), Energy Audits for SMEs, Employee engagement & behavioural change and Data Analytics for Energy Monitoring. Case Studies and best practice in industrial sites, such as: J&J Vision Care, Boston Scientific, Medite SmartPly and West Offaly Power Station will be presented. Financial supports and local energy efficiency activities will also be presented.

Agenda - Energy Conference (Millennium Theatre)

- 10:00 – 10:15 'Energy Efficiency First' - **Dr, John Cosgrove**, LIT.
- 10:15 – 10:30 'Opportunities for solar power in Industry in Ireland', **Matthew Van Staden**, Business Development Manager, Macquarie Principal Finance.
- 10:30 – 10:45 '+CityxChange, Limerick's 'Positive Energy District'', **Pat Stephens**, Manager Limerick Clare Energy Agency.

Break, Teas/Coffees

- 11:10 – 11:30 "A Global Energy Management System (GEMS) for Boston Scientific, Galway", **Dr Marcus Keane**, Informatics Research Unit for Sustainable Engineering (IRUSE), NUI Galway.
- 11:30 – 11:45 Energy Management Strategy in Medite Smartply, **Paul Kealy**, Energy Engineer, Medite Smartply, Clonmel.
- 11:45 – 12:00 Energy Efficient Drives in West Offaly Power Station, **Rory O'Sullivan**, ESB Generation.
- 12:00 – 12:15 Behavioural Change for Energy Conservation in Manufacturing, **Keith Hogan**, Energy Lead, Johnson & Johnson Vision Care, Limerick.
- 12:15 – 12:30 SPEEDIER: Supporting Energy Audits in Manufacturing SMEs, **Seamus Hoyne**, LIT.

For further details, please contact: john.cosgrove@lit.ie