

## MEC Nuclear Networking Event

1st February - Loughborough University

1-day networking event in nuclear power research.

### Programme:

#### Materials for nuclear power plant.

- Rolls-Royce
- Prof B. Connolly (UoB)
- Dr S. Kenny (LU): Modelling Materials for Nuclear Power Plants
- Prof A Becker (UoN): Challenges in modelling the structural integrity of Nuclear Graphite

#### Socio-political-environmental aspects of nuclear.

- Dr J. Walls (UoB):
- Prof R. Wilby (LU): Adapting nuclear sites to climate change

#### Nuclear waste and decommissioning.

- Dr N. Evans (LU): Role of Radiochemistry in Nuclear Research
- Prof G. Shaw (UoN): Biosphere Impacts of Radioactive Waste Disposal
- Dr A. Davenport (UoB): Mechanisms and models of corrosion of nuclear waste containers
- Dr J. Renshaw (UoB):

The MEC is a collaboration between the Universities of Birmingham, Loughborough and Nottingham in energy-related research.

The consortium has a large number of academics from technical and social sciences backgrounds engaged in research relating to nuclear power. This event will provide a forum for you to learn about the research that is taking place and meet colleagues working in the field. We hope that the day will provide you with a chance to explore opportunities for collaboration.

### Registration:

The event is free to attend. To register please email Bhavna Patel at [b.patel@lboro.ac.uk](mailto:b.patel@lboro.ac.uk)

If you require any more information about the event please contact Helen Turner

[h.turner@lboro.ac.uk](mailto:h.turner@lboro.ac.uk)



More speakers to be confirmed.