IGD-TP Geodisposal 2014

'The IGD-TP conference on the Strategic Research Programmes for the Implementation of Deep Geological Disposal of Radioactive Waste in Europe'

The University of Manchester, 24th-26th June 2014

https://www.meeting.co.uk/confercare/geodisposal2014/

Rationale

The 'Implementing Geological Disposal – Technology Platform (IGD-TP)' consists of a group of waste-management organisations from several European countries. Their common vision is that by 2025 the first geological disposal facilities for spent fuel, high-level waste and other long-lived radioactive waste will be operating safely in Europe. This conference is a new forum for researchers in this area to present their work.

This conference is part of an IGD-TP work package to network, structure and develop Research, Development and Demonstration (RD&D) programmes and competences in countries with less advanced geological disposal programmes.

The sessions in IGD-TP Geodisposal 2014 will cover*:

- Biosphere
- Engineered Barriers
- GDF Design and Safety Case
- Geosphere
- Less advanced programmes
- Monitoring
- Radionuclide and gas behaviour
- Radionuclide biogeochemistry
- Societal aspects
- Waste inventory, characterisation and acceptance criteria
- Waste forms and criticality

*where appropriate abstracts should be aligned to topics in the IGD-TP Strategic Research Agenda

Objectives

The IGD-TP Geodisposal 2014 Conference focus will be to:

- Showcase the underpinning science, technology and stakeholder engagement in geological disposal
- Engage the countries with 'less-advanced' programmes and share best practice in geological disposal research and implementation

Registration

£270 full delegate; £100 students; includes B & B accommodation, conference dinner and all sessions.

Full bursary available for less advanced programme delegates (before April 30th 2014).

Timeline

Nov 2013	Registration opens
Jan 31st 2014	Abstracts for presentations due
Mar 21st 2014	Deadline for less advanced programme bursary registration
April 30th 2014	Deadline for early registration

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