

Yorkshire Contaminated Land Forum Meeting

Ground breaking Solutions in the Remediation and Restoration of Contaminated Land

Pam Liversidge Building D05, University of Sheffield, 8th March 2019

- 12.30 – 13.00 **Registration**
- 13.00 **Welcome and Introduction**
First Session *Chair – Dr Jared West, University of Leeds*
- 13.10 **Environmental Clean-up of groundwater using nano-technology**
Dr Tannaz Pak – Teesside University
- 13.45 **Resource Recovery and Remediation of Alkaline Wastes: An overview of results from the R3AW project**
Dr Ian Burke – University of Leeds
- 14.10 **The fate of radionuclides released as part of a highly acidic leak**
Emma James – University of Leeds
- 14.40 **Coffee Break**
Second Session *Chair – Prof. Steven Thornton, University of Sheffield*
- 15.00 **Characterisation of clays and non-hazardous recycled additives for high-attenuation landfill barriers**
Dr Mercedes Regadio
- 15.35 **Reclaiming historical landfill sites for redevelopment using site-won materials – the technical challenges**
Duncan Scott, VertaseFLI
- 16.10 **Closing remarks**

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