

6th Geothermal Symposium, 16th October 2017
CONFERENCE PROGRAMME

09.00	Registration & tea, coffee
09.30	Welcome Address Charlotte Adams, Durham University
Session 1: Geothermal Overseas	
09:35	Mijnwater Heerlen René Verhoeven, Mijnwater B.V., tThe Netherlands
10:10	Geothermal Development in the Netherlands Dick Stegers, T&A Survey, The Netherlands
10:30	Geothermal Development in Denmark David Simons, GEOOP, Denmark
10:50	Tea & coffee break
Session 2: Minewater Resources	
11:20	UK Coal Authority Jeremy Crooks, Coal Authority UK
11:40	An assessment of a potential Mine water GSHP system for a housing development in Spennymoor, County Durham Daniel Mallin Martin, BGS/University of Strathclyde
12:00	Glasgow Geothermal Energy Research Field Site Alison Monaghan, British Geological Survey
Session 3: Updates from National & Local Government	
12:20	Department for Business, Energy and Industrial Strategy Alison Auld, Department for Business, Energy and Industrial Strategy
12:40	Geothermal Developments at Worcestershire County Council Liz, Alston, Worcestershire County Council
13:00	Lunch
Session 4: Updates from Industry and Novel Applications	
13:30	Possible Synergies Between Geothermal Energy and Lithium Extraction in Cornwall Jeremy Wrathall, Cornish Lithium
13:50	The United Downs Deep Geothermal Power project Peter Ledingham, GeoScience
14:10	Combined extraction of heat, power and metals: An introduction to the 'CHPM2030' project Chris Rochelle, British Geological Survey
Session 5: Research Highlights	
14:30	Progress on present and future deep geothermal technology options: preliminary results from Pohang, Korea Rob Westaway, University of Glasgow
14:50	The Scope for Deep Geothermal Energy to Combat Fuel Poverty in Greater Glasgow Sean Watson, University of Glasgow
15:10	Cascade systems: Use every degree Helen Robinson, University of Glasgow
15:30	A Stressed Environment Stefano Benato, Cranfield University
15:50	A Critical Review of Single-Well Solutions for Deep Geothermal Energy Exploitation Gioia Falcone, Cranfield University

16:10	Chairs Comments and Close David Townsend, Town Rock Energy
16.15 – 17.00	Wine reception Close