



8th London Geothermal Symposium

17th November 2021

Hybrid Conference, The Geological Society and Zoom, BST

Provisional Programme

Day One	
09.00	Registration
09.30	Welcome
Session One: UK Industry Updates	
09.40	In person United Downs: Power, Heat and Rum Ryan Law, <i>Geothermal Engineering Ltd</i>
10.00	In person Geothermal in the garden of Eden Roy Baria, <i>EGS Energy Ltd</i>
10.20	In person Upscaling the geothermal opportunity through technical and commercial evaluation Dave Waters, <i>Paetoro Consulting UK Ltd</i>
10.40	In person Minewater (Lanchester Wines? Gateshead? Seaham?) Bobo Ng, <i>Gateshead Council</i>
11.00	BREAK
Session Two: Derisking Geothermal	
11.20	In person De-risking the geothermal resource: overcoming geological uncertainty Gioia Falcone, <i>University of Glasgow</i>
11.40	In person De-risking the drilling process: planning the drilling programme Kevin Mallin, <i>GeoLorn</i>
12.00	Virtual De-risking deep geothermal commercial delivery: financing and selling geothermal energy Joerg Baumgaertner, <i>BESTEC</i>
12.20	Virtual An alternative approach: Eavor Loop closed-loop design Robert Winsloe, <i>Eavor</i>
12.40	LUNCH
Session Three: UK Geothermal Research	
14.00	Virtual Updates from the mine water geothermal UK Geoenergy Observatory in Glasgow Alison Monaghan, <i>BGS</i>

14.15	Virtual HotScot: creating an industry of minewater thermal Zoe Shipton, <i>Strathclyde University</i>
14.30	Virtual Decarbonising the petroleum industry with geothermal Alison Auld, <i>SHIFT Geothermal</i>
14.45	Virtual Northern Ireland Sedimentary aquifers Rob Raine, <i>GSNI</i>
15.00	In person The Geo-Urban Project James McAteer, <i>Gavin & Doherty Geosolutions</i>
15.15	BREAK
Session Four: Policy & regulation Discussion Panel	
15.30	Discussion of the policy and regulatory framework in the UK Helen Goodman, <i>Durham Energy Institute</i> Corinna Abessar, <i>BGS</i> Richard Day, <i>Eden Geothermal Limited Chairman</i> Sarah Blake, <i>Geological Society of Ireland (GSI)</i>
16.20	Closing remarks David Townsend
16.30	Energy Group Hybrid Awards 16.30pm – Introduction from Chair 16.40pm – Energy Group Medal Award presented 16.45pm – Reply presentation 16.55pm – Early Career Award Presented 17.00pm – Reply presentation 17.10pm - Closing remarks
17.15	Drinks reception in Lower Library
18.15	End of event