Dissemination Workshop: Aberystwyth 3-5th June 2026

Innovate UK project 10093102: **Geothermal Ukraine – an Empowering Change for Good: Making difference in technology for rapid deployment (Co-chairmen Gennady Mishuris, AU, Ivan Virshylo, UGV)**

Day 1: 3th June 2026 Aberystwyth University Physical Building lecture room MP-011 (10:00-18:00)

- **Event registration, University facilities excursion** (10:00 – 13:00)
- **Afternoon session with Project Partners** (presentation of main project results and plans for further exploitation and cooperation with a coffee break) (14:00 – 18:00)

Day 2: 4th June 2026 Aberystwyth University Physical Building lecture room MP-011 (9:30-18:30)

	MORNING SESSION
9:30-9:45	**Opening**
9:45-10:00	*Innovate Ukraine program – goals and successful cases* (Innovate UK)
10:00-10:30	*Energy transition during the war: challenge for Ukraine* (UGV, UA)
10:30-11:00	*Seismic and well-log interpretation: new approach in Solotvyno Basin* (TSNU, UA)
11:00-11:30	*Laboratory study of core samples from Solotvyno Basin,* (INiG-PIB, PL)
11:30-12:00	*Heat-in-place reserves of Solotvyno Basin* (Rockfield, UK)
LUNCH BREAK	**12:00-13:00**
13:00-13:30	*Critical raw materials potential for extraction* (TSNU, UA)
13:30-14:00	*Geomechanical challenges: mathematical approaches* (AU, UK)
14:00-14:30	*Solotvyno Basin geothermal potential – insights from complex modelling of seismic, gravity and well data* (UGV, UA; INiG-PIB, PL)
COFFEE BREAK	**14:30-15:00**
	ONLINE SESSION (Perspectives in Geothermal Energy Development)
15:00-15:30	*Direct Geothermal utilization and introduction to GRÓ Geothermal Training Programme in Iceland* **(**GRÓ Geothermal Training Programme, Iceland)
15:30-16:00	*Innovate geothermal technology from Sweden* – (Jordkraft Energy, SE)
16:00-16:30	*Development of the UK's first geothermal power plant: Proof of concept for fractured granite reservoir development in Cornwall* (Geothermal Engineering Ltd, UK)
16:00-17:00	Heat-to-cooling conversion technologies (United Synergy & Aston University, UK)
COFFEE BREAK	**17:00-17:30**
17:30-18:00	Digital Rock Physics for Geothermal Reservoir: From Microstructure to Modelling of Flow, Conductivity, Mechanics, and Beyond (Math2Market, DE)
18:00-18:30	Geothermal Play Analysis to Make a Portfolio of Exploration Prospects and Strategic Decisions (Teverra LLC, USA)

Day 3: 5th June 2026 Aberystwyth University Physical Building lecture room MP-011 (9:30-11:10)

9:30-10:00	*Further development of geothermal in Ukraine – discussion* (Institute of Geology LLC, UA)
10:00-10:30	*Transient fault propagation in saturated slopes: a mathematical framework for landslide initiation* (University of Liverpool, UK)
10:30-11:00	*Thermal maturity of organic matter – indirect indicator of heat history of sedimentary basin, new application for geothermal* UGV, UA
11:00-11:05	**Workshop Closure**

Afternoon cultural session: visit to Devils Bridge

Aberystwyth to Devil's Bridge - Single Trip

Starting from Aberystwyth Station - Travel in Standard Class Seating

10:30am Departing Aberystwyth at 10:30 - One Way Journey

2pm Departing Aberystwyth at 14:00 - One Way Journey

Details >





Devil's Bridge to Aberystwyth - Single Trip

Start your journey from Devil's Bridge

12:15pm Departing Devil's Bridge at 12:15 - One Way Journey

3:45pm Departing Devil's Bridge at 15:45 - One Way Journey