

Hybrid conference

Future Geohazards: Assessing the Impact of the Climate Crisis

Date: 4-5 June 2025

Location: Burlington House, London, Piccadilly, UK - virtual options available

Registration: Via the event page www.geolsoc.org.uk/06_Future_Geohazards_Conference

Abstracts

The abstract window is open! Submit for the chance to have your work featured at the conference.

Further Information

Conference convenor: Matt Owen - Global Maritime Consultancy Ltd.

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Image credit: Kristian Svennevig, GEUS

The Climate Crisis and Geohazards

Research over the past decades has provided evidence for a link between climatic change and increased geohazard occurrence.

To reduce the amplitude of climatic change, effective mitigation is key for a resilient society, alongside an increased societal transition involving infrastructure development. This may mean that a greater range of geohazards require mitigation in locations where they have not previously been encountered.

'Future Geohazards' and the G3 theme

The 'Future Geohazards' Conference is part of the Geological Society's Geohazards, Geoengineering and Georesilience (G3) Science Theme, focussing on responses to geohazards in society.

Over the course of 2 days, this conference seeks to connect key actors within the hazard research and mitigation communities and support geohazard and disaster risk reduction. It will address these related topics, with input from across the hazards community spectrum; namely social and physical sciences, industry, non-governmental organisations and public bodies.

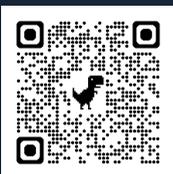
Topics covered within the 'Future Geohazards' Conference include: climatic drivers of geohazard occurrence, geohazard impact, societal and/or community resilience, geo-risk management and strategy and more.

How to get involved

Abstracts are invited across the above themes. The deadline to submit abstracts is **Monday 31 March**.

Topics could include: landslides, ground subsidence, groundwater, coastal erosion, community resilience case-studies, health and well-being, the 'Build Back Better' initiative, transport infrastructure risk management and strategy, the energy transition, economic impact and insurance.

Find out more about abstracts and registration on the webpage www.geolsoc.org.uk/06_Future_Geohazards_Conference



The Geological Society