



Call for
abstracts
now open
Deadline:
29 June

MULTISCALE APPROACHES TO ASSESS AND ADVANCE CCUS

21-22 OCTOBER

The Geological Society, Burlington House,
Piccadilly, London

Carbon Capture, Utilisation and Storage (CCUS) is advancing rapidly worldwide, yet its success depends on our ability to understand, predict, and optimise subsurface behaviour across multiple spatial and temporal scales. This conference will explore how multiscale approaches can support safe, effective, and commercially viable CCUS deployment.

We invite abstracts presenting new research, case studies, methodologies, or innovations that deepen our understanding of CCUS at any scale. Topics of interest include, but are not limited to:

- Pore- to Core-Scale Processes
- Geomechanics
- Aquifer / Reservoir Characterisation & Performance
- Basin & Regional-Scale Screening
- Understanding Risk & Uncertainty
- Monitoring, Measurement & Verification (MMV)
- Modelling, Simulation & Cross-Scale Integration

We welcome contributions from both academia and industry, including active project insights, real world operational experience, emerging technologies, and current research developments.

We are also delighted to announce the return of the Energy Group Conference Prize for "Best Student or Early Career Contribution", awarded to an eligible student or early career researcher delivering an outstanding oral presentation or poster.

The call for abstracts for this conference is now open until Monday 29 June 2026.

For further information please contact
Email: energygroup@geolsoc.org.uk

Convenors:

Clare Glover

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David Offer

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