



5TH CCS SYMPOSIUM: MULTISCALE APPROACHES TO ASSESS AND ADVANCE CCUS

20-21 OCTOBER

The Geological Society, Burlington House,
Piccadilly, London

Call for
abstracts
now open
Deadline:
31 July

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 Friday 31 July 2026.

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

Convenors:

Clare Glover

Stuart Gilfillan

Ewan Gray

David Offer

Kirsty Simpson



The
Geological
Society

Supported by



At the forefront of energy geoscience
www.geolsoc.org.uk/energygroup
#EGCCS26