



**CO₂
STORAGE
CONFERENCE
2024**

1 - 2 October 2024
Chester Hotel, Aberdeen



Call for Abstracts - Deadline 26th April 2024

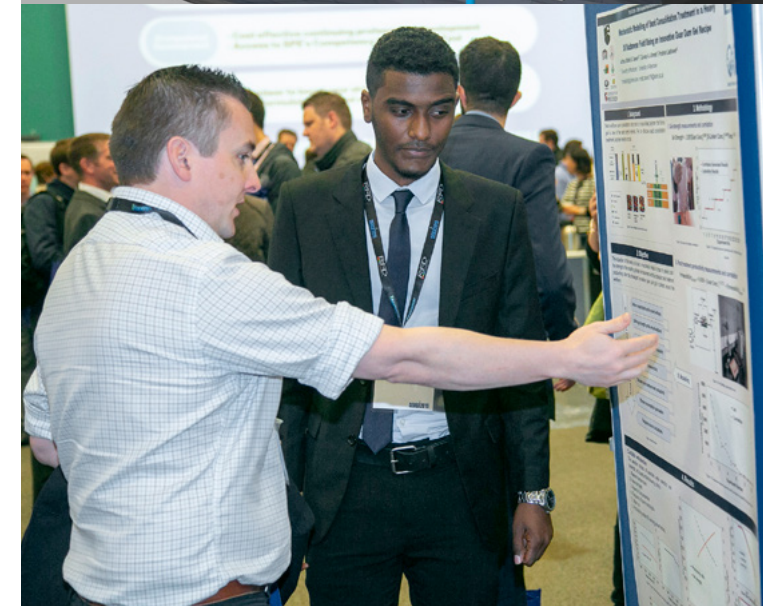
Contains information provided by the North Sea Transition Authority and/or other third parties

CCUS has the potential to decarbonise the economy and maximise economic opportunities for the UK, with the UK Committee on Climate Change (CCC) going further and stating that CCS is a necessity and not an option. Driven by global policy support Carbon capture capacity is expanding and diversifying into hard-to-abate sectors such as cement, iron and steel and power. Transport and Storage networks represent major pillars in the CCS chain and net-zero scenarios will require major CO₂ transport and storage infrastructure. With an estimated appraisal of 100 stores required in the UK alone, the lack of transport and storage capacity could prove to be a bottleneck for carbon capture deployment. With investments for carbon capture, transport, and storage infrastructure at a high there is an absolute requirement for industry, research, and academia to share knowledge and demonstrate the ability to safely and efficiently transport and store CO₂.

With the completion of the UK's first CCS licencing round and the award of 21 new appraisal and storage licences signifying the UK's commitment to carbon storage, there is a necessity for innovation and new technologies to pave the way for cost savings and help expediate these and existing project timelines.

The SPE Aberdeen CO₂ Storage Conference Committee invites you to contribute to the future of CCS and create an impact on the energy industry.

For further details email
aberdeen.events@spe-uk.org
or visit spe-aberdeen.org/events.



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/// Be part of the future, get involved! ///



We are now looking for abstracts (national or international) that can demonstrate collaboration, innovation, cost savings, new technologies, case studies and lessons learned. We invite you to submit a 200-word abstract to be considered for a formal 20-minute presentation, or a 5-minute Techbyte presentation.

We welcome abstracts including, but not limited to, the following themes and topics:

We are particularly keen to hear about case studies related to projects, technology developments and adaptations, novel materials, alternative storage options such as mineralisation, EOR and Geothermal, and software applications. If you have something to share, please submit your 200-word summary for consideration by filling in [this form](#) or by scanning the QR code.



Policy, Regulations & Business Models

- Mobilising Finance
- How to accelerate adoption of carbon storage - attractive business models
- National & International licensing regimes and regulations – CO₂ import
- Risk, liability, and insurance
- Upfront modelling and reservoir management costs

Wells

- Designing wells for CO₂ injection and the challenges faced by drilling and completion engineers
- Re-use of old wells and reservoirs for carbon storage
- Material selection and qualification of completion equipment
- Remediation of wells

Choosing Storage Locations

- How do we choose storage locations and balance the conflicting benefits and challenges of 'brownfield' versus 'greenfield' reservoirs and aquifers?
- Dual seabed use and SIMOPS

Operations & Infrastructure

- Transport infrastructure, including pipeline, shipping, and non-pipeline transportation options, and the challenges of operating transport and storage networks (including material and fluid property challenges)
- Metering
- Main issues for planning new carbon storage programmes
- Repurpose of infrastructure

Measurement, Monitoring & Verification (MMV)

- What are the MMV challenges for storage facilities and what are your solutions to these challenges?
- Seismic and non-seismic solutions
- Surface and sub-surface, short, mid and long term.

Skills & Careers

- What skill sets are we going to need in the future as carbon capture and utilisation develop?
- How to transition a knowledge set



Sponsorship Opportunities

SPE Aberdeen and GESGB are both not-for-profit organisations and are the organisers of this event. Raising sponsorship is vital not only for the successful delivery of the conference but to enable re-investment back into the industry. By supporting this event, not only are you providing an important knowledge sharing and training opportunity for the industry, but you are also supporting our future generation of young engineers through providing bursaries.

All costs outlined exclusive of VAT.

Platinum Sponsor **£5,000**

- Five complimentary delegate passes
- Prime positioning of company branding across all event materials and opportunity to supply content for social media posts
- Opportunity to display a pop-up stand or banner in conference hall (to be provided by sponsor)

Event Sponsor **£3,000**

- Two complimentary delegate passes
- Company branding across all event materials and opportunity to supply content for social media posts.
- Opportunity to display a pop-up stand or banner in conference hall (to be provided by sponsor)

SOLD Lanyard Sponsor **£2,500**

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo on lanyard (to be provided by sponsor or can be sourced at a cost)

Lunch Sponsor **£1,950** 2 AVAILABLE

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo displayed at catering points during lunch on day being sponsored

Coffee Break Sponsor **£1,500** 2 AVAILABLE

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials
- Logo displayed at catering points during coffee breaks on day being sponsored

SOLD

Networking Reception Sponsor **£1,950**

- One complimentary delegate pass as part of Networking reception and one pass for conference
- Company branding across all event materials
- Pop-up stand or banner to display in Networking Reception (to be provided by sponsor)

SOLD Registration Sponsor **£1,200**

- One complimentary delegate pass and 25% discount on an additional pass
- Company branding across all event materials and on delegate joining instructions
- Logo displayed at registration area

Programme Sponsor **£1,200** 2 AVAILABLE

- Opportunity to sponsor a specific day of the programme
- Company branding across all event materials
- One complimentary delegate pass and 25% discount on an additional pass



Exhibition Packages

To enquire about sponsorship or exhibition packages, please contact leanne.sinclair@mearns-gill.com.

For queries on the call for abstracts or SPE Aberdeen in general, please visit spe-aberdeen.org or email aberdeen.events@spe-uk.org.

Exhibition Stands £950 per unit

Opportunities exist for companies to demonstrate data, technologies and services within the exhibition. We will have a limited number of table-top exhibition stand spaces available. There will be ample opportunity for maximum interaction between exhibitors and delegates during the registration period, coffee breaks and during lunch.

Exhibition packages include:

- A basic exhibition space (approx. 3m wide x 2m deep) is suitable for a pop-up portable display stand or tabletop display. Two or more adjacent units can be combined to make a larger space. A 6ft table and two chairs will be provided.
- One free delegate pass for the conference
- Logo and company profile in abstracts e-book issued to all delegates

