

CCS4G SYMPOSIUM

SUPERCRITICAL COLLABORATION

14 December 2023
Events @ No. 6, London
#CCS4GSymposium2023

A Symposium on Carbon Capture and Storage (CCS) for Geoscientists

Thursday 14 December 2023

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PROGRAMME

08:00 - 08:55	Registration and refreshments
Session 1 – Chair: Prof. Stuart Haszeldine OBE – University of Edinburgh	
08:55 - 09:00	Kevin Dale – Sasol Energy Welcome and introduction
09:00 - 09:30	Keynote Address Prof. Myles Allen CBE – University of Oxford Pay to Pollute, or Pay to Abate?
09:30 - 10:00	Syrie Crouch, VP for CCS – Shell (retired 2023) The Quest for CCS: Thoughts on How to Get the Global CCS Industry Working
10:00 - 10:30	Nick Richardson – North Sea Transition Authority (NSTA) On and Off Track – Towards a Distributed Storage Network for the North Sea
10:30 - 11:00	Refreshment break
Session 2 – Chair: Hamish Wilson – Azuli CCS	
11:00 - 11:30	Søren Reinhold Poulson – INEOS Energy Denmark Project Greensand - an Active Operation to Store Significant Volumes of CO ₂ in the North Sea Now Underway Offshore Denmark
11:30 - 12:00	Ryan Williams – Geoteric Investigating the Viking Cluster with AI Seismic Interpretation
12:00 - 12:30	Bill Powell – PGS Realising the Potential of Open Saline Aquifers: Reducing Uncertainty to Maximise Storage in the Elephant Site, Norwegian Sea
12:30 - 13:30	Lunch break
Session 3 – Chair: Dr Neil Frewin – Shell	
13:30 - 14:00	Prof. Philip Ringrose – Equinor & NTNU, Trondheim, Norway How to Accelerate Towards Gigatonne CO ₂ Storage
14:00 - 14:30	Marta Puig Alenya – Perenco Poseidon Project: Repurposing the UK's Largest Gas Field and Overlying Bunter to Decarbonise London and the SE
14:30 - 15:00	Prof. Stuart Haszeldine OBE – University of Edinburgh CO ₂ Dissolution Rates: Fast Trapping, or Slow Escape?
15:00 - 15:30	Refreshment break
Session 4 – Chair: Dr Sophia Northridge – Equinor	
15:30 - 16:00	Eleanor Oldham - Merlin Energy Resources Bringing Stochastic Methods to the Assessment of Mechanical Top Seal Strength at Potential CO ₂ Storage Sites
16:00 - 16:30	Simon Shoulders – BP Sunbury (CCS at BP) Characterising Legacy Well Risk in CSS Prospect Screening
16:30 - 17:00	Catherine Witt, Head of Technical, Storegga Storegga: Evolving an International Carbon Storage Portfolio
Plenary Session – Chair: Kevin Dale – Sasol Energy	
17:00 - 17:30	Reflection on the day and panel discussion with Session Chairs followed by Q&A
18:00 - 20:00	GESGB Winter Social Event