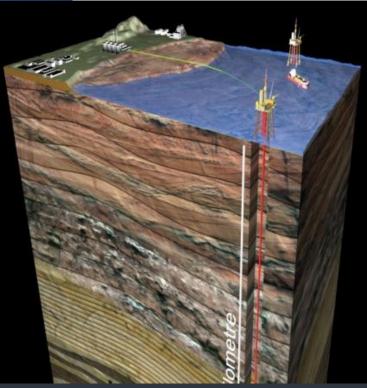
simplifying CCS









# AT A GLANCE

WHO SHOULD ATTEND

Managers, policy makers and other professionals interested in the strategy. planning, enabling and execution of CCS projects

Wednesday 12<sup>th</sup> – Thursday 13<sup>th</sup> June 2013

WHERE

Medical Research Council 14th Floor One Kemble Street London WC2B 4AN

Before 31 March 2013 - £945 After 31 March 2013 - £1,110 (a further 10% discount is available for group bookings of 4 people or more)

## Feedback from our previous courses:

'Very well run course, I now have a good grasp of CCS'

'Very knowledgeable trainers' Department of Energy and Climate Change, UK

CCS TLM Academy - CCS TLM Limited Company Number: 7117985 Telephone: +44 (0) 203 463 8529

Telephone: +44 (0) 115 823 2736

A comprehensive introduction to the theoretical, practical and commercial aspects of the carbon capture and storage industry

This course will give delegates unique access to the team from CCS TLM and the team from NCCCS. CCS TLM have extensive experience and capabilities in the technical, commercial and financing aspects large-scale integrated CCS projects. NCCCS comprise geologists from the British Geological Survey and engineers University of Nottingham.

## POINTS OF DISTINCTION

- Instruction from trainers with direct project experience from all over the
- Full value chain coverage, not just capture or storage
- Full interactive debate with leading industrial experts
- In depth understanding of where and how to develop large scale fully integrated CCS projects
- Review and contrast UK's CCS developments and initiatives compared with mainland Europe, North America and Australia.



Endorsement by the Geological Society is in progress

"Large-scale capture and storage of carbon dioxide will be essential as we manage the transition to a low-carbon economy. From this course you will learn how we can do this, safely, and without breaking the

Dr Bryan Lovell OBE

Senior Research Fellow in Earth Sciences at the University of Cambridge



WWW.CCSTLM.COM WWW.NCCCS.AC.UK

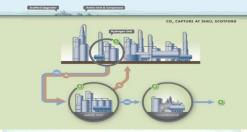
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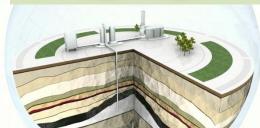
# simplifying CCS











# TO BOOK YOUR PLACE:

# **CCS TLM Academy**

Annabel Purcell

Office: +44 203 463 8529 Mobile: +44 7990 808484 academy@ccstlm.com

CCS TLM Limited 1<sup>st</sup> Floor, Chertsey House 61 Chertsey Road Woking GU21 5BN

### FOR MORE INFORMATION:

# NCCCS

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Business Development Manager antony.benham@nottingham.ac.uk

Office: +44 115 823 2736 Mobile: +44 7557 197474

Sir Colin Campbell Building University of Nottingham Triumph Road Nottingham NG7 2TU

# Programme

#### DAY 1

- **Introduction to CCS**
- **Introduction to Climate Change**
- **Public Perception of CCS**
- **Introduction to Capture**
- **Introduction to Transport**
- **Introduction to Storage**
- **Fundamentals of CCS Projects**

# DAY 2

- **Current global projects**
- **Project Development**
- **Lessons Learnt**
- **Risk and Mitigation**
- **Monitoring**
- Legal/Policy
- **Summary and Q&A**

# **Hosted by CCS TLM and NCCCS:**

CCS TLM provides expert Advisory and Consulting Services to the Carbon Capture and Storage Industry exclusively. The Management Team of CCS TLM have unique full value chain experience and have developed projects utilising natural gas, petroleum coke and coal as feedstock (primary fuel) and partially depleted oilfields, depleted gas fields and saline formations as storage solutions. Since April 2012, Belgium's Tractebel Engineering International, a subsidiary of GDF SUEZ have been a joint venture partner in the company, building on the strong synergies between the two organisations. CCS TLM now combines Tractebel Engineering's global reach and credentials for engineering expertise together with a team with unmatchable CCS experience in one, independent company, applying our expertise across the entire value chain.



**Dewi ab lorwerth, Business Development Director, CCS TLM**Prior to joining CCS TLM, Dewi was the Business Development Director for Hydrogen Energy International Limited, a joint venture between BP Alternative Energy and Rio Tinto, where he managed a team responsible for identifying and progressing new power generation with CCS project opportunities in Australia, Middle East and Europe. Dewi was a key member of the commercial negotiating team managing the off-take terms for the HPAD project in Abu Dhabi.

More about CCS TLM can be found at www.ccstlm.com

#### NCCCS

NCCCS is a pioneering collaborative joint venture that brings together the expertise and talents of two prestigious and highly respected institutions: the British Geological Survey (BGS) and the University of Nottingham (UoN). As a truly independent institution, NCCCS aims to lead the world in research and training in a growing and increasingly vital global industry. The BGS has been involved in CCS research since the earliest projects started in the mid-1990s. Today, BGS scientists are working around the world undertaking research including reservoir capacity determination, CO2 interaction in the subsurface, and different monitoring technologies. The UoN is a recognised Centre of Excellence for engineering, and researchers are involved in studying different capture technologies as well as research in transport and communicating CCS to the general public.



**Antony Benham, Business Development Manager, NCCCS**Antony is the Business Development Manager for NCCCS and formerly worked as a Business Development Manager at the British Geological Survey where he was responsible for developing business within the Energy and Climate Change areas. Antony is also a geologist and has worked on many national and international projects including work in Afghanistan, Ghana, South Africa, Hong Kong and the UAE.

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