



Grant agreement No. 640979

ShaleXenvironment

**Maximizing the EU shale gas potential by minimizing its
environmental footprint**

H2020-LCE-2014-1
Competitive low-carbon energy

D12.8
DCO and Doha international conferences 2

WP 12 – Dissemination

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Disclaimer

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History of the changes

Version	Date	Released by	Comments
1.0	22-08-2018	Evghenia Scripnic	First draft circulated internally at UCL

Shaleology Forum – Agenda
 Wednesday, 3rd October 2018
 The Geological Society
 Burlington House, Piccadilly
 London, W1J 0BG

08.45	Arrivals & Refreshments
	Registration & coffee and tea on arrival
09.15	Morning Session
09.15	Welcome Adrian Jones, University College London (Co-Coordinator of ShaleXenvironment project)
09.20	Keynote speech: Fluid-Rock Interactions and Sub-Surface Geo-Energy Systems Barbara Sherwood Lollar, University of Toronto
10.15	ShaleXenvironment Overview Alberto Striolo, University College London
10.40	Section 1 – Prospects for the Bowland Shale Play Discussion Leader: John Shaw, University of Alberta
10.40	From Multi-Scale Characterization to Prospects Assessment Kevin Taylor, University of Manchester
11.00	Onshore UK Unconventional and Conventional Exploration Opportunities: Stacked Targets, Technical Complexities and Play Characterisation Challenges Thomas Goode and Ross Andrews, iGAS
11.20	Estimating the Pay Zone in the Bowland Shale Adrian Gregory, MORE Oil & Gas Resource Management Consultancy
11.40	Public Discussion with the Panel
12.10	Section 2 – Environmental Impacts Discussion Leader: Joanna Faure-Walker, University College London
12.10	Risk Assessment using a Statistical Approach Alberto Guadagnini, Politecnico di Milano
12.30	Methane-Producing Microbial Communities Found in Shale Wells: Implications for Environmental and Industrial Risks Michael J. Wilkins, Ohio State University
12.50	Water Infrastructure and Produced Water Treatment Mike Dinkel, Anadarko
13.10	Public Discussion with the Panel
13.40	Lunch & Poster session
	Time for interactions between students, researchers, speakers and other attendees
14.30	Section 3 – Legal/Permitting Approach Discussion Leader: Christine Trenorden, University College London Australia
14.30	Overview of the [environmental] permit application process, when an application goes to public consultation & Hydraulic fracturing plans and how they ensure the wellbeing of the [underground] environment. Gary Edwards & Simon Dawson, Environment Agency
14.50	Public Acceptance of Shale Gas Production: Lessons from North America James Meadowcroft, Carleton University (TBC)
15.10	Public perception – Speaker to be identified Possible: Iain S. Stewart, University of Plymouth
15.30	Public Discussion with the Panel
16.00	Concluding Remarks
	Adrian Jones, University College London