



In conjunction with:



Corporate Supporter:



Convenors:

Frank Richards
Dana Petroleum

Nick Richardson
Dana Petroleum

Steve Rippington
CASP

Woody Wilson
BP

Conference Sponsors:



Call for Abstracts - Deadline: 17 September 2012

Industrial Structural Geology:

Principles, Techniques and Integration

28 - 30 November 2012

The Geological Society, Burlington House, Piccadilly, London



CALL FOR ABSTRACTS

Structural geology is a crucial element in the Petroleum and Mineral Industries. It provides the framework within which we explore, appraise and develop assets, with a critical influence on their commercial success. Industrial activity provides a wealth of structural data to advance fundamental science, which allows theories to be tested through constantly evolving techniques. Ultimately structural geology is a key pillar in supporting the profitable generation of society's energy and mineral requirements, requiring research funding and offering rewarding careers to future geoscientists.

This conference provides an opportunity to review current best practices in structural geology as well as explore and define the relationships between industry and academic practitioners. In a commercial climate, where declining resources, the environment and safety are all fundamental issues, defining future trends and developments through better collaboration will help prepare us for the challenges that lie ahead.

This three-day conference will combine presentation, discussion and workshop formats. We invite contributions covering all practical aspects of structural geology with a commercial application, including: mapping and fault validation; fault seal, trapping and compartmentalisation; regional geology, including restorations and plate-scale reconstructions; risk, uncertainty and volumetric assessment; geomechanics, fracture prediction and (HPHT) production behaviour; unconventional resources; carbon storage; application of analogues; salt tectonics; data collection, synthesis and integration.

Confirmed Keynote Speakers:

Tom Blenkinsop (James Cook University)
Joe Cartwright (Oxford University)
John Cosgrove (Imperial College)
Martin Jackson (AGL, BEG, University of Texas)
Steve Jolley (Shell)
Paul MacKay (Shale Petroleum Ltd)

Dave Sanderson (University of Southampton)
Richard Swarbrick (Ikona Science/Geopressure Technology)
John Underhill (University of Edinburgh)
John Walsh (Fault Analysis Group, UCD)
Nicky White (University of Cambridge)
Graham Yielding (Badleys Geoscience)

For further information and registration, please contact:
Steve Whalley, Event Co-ordinator: +44 (0)20 7432 0980 or email: steve.whalley@geolsoc.org.uk



At the forefront of petroleum geoscience

www.geolsoc.org.uk/petroleum