I am sorry to have to report that Ayham Ashqar has resigned from the LPS committee. We thank him for all his hard work for the committee over the last 15 months and wish him the very best for the future. Until a permanent replacement has been found, please contact Sas Parker for any issues concerning the website, Elizabeth Brown for arrangements and me for publications.

All the Best

Mike Millar

Message From the President

The Pressure and Sampling seminar on 13th March proved to be a great success. The large audience heard a series of informative and provocative talks from service and operating companies, so many thanks to all the speakers and to the committee members who organised it. Don’t forget that we are holding the Value of Information course on 18th April at Burlington House and we have only a few spaces left.

Our recent one day seminars have been very well attended in sharp contrast to some of our recent evening meetings, where the audiences have been a bit sparse.

To help the committee improve this situation, we are asking if you could please let us know what sort of topics you would like to hear at the evening meetings. Also whether changing the day of the week or the frequency of the meetings would make it easier for you to attend, or even having beer as well as wine and fruit juice. Any suggestion will be very welcome.
The 2012 LPS Committee

President: Mike Millar (BG)
Past President: Adam Moss (BG)
Treasurer: Paul Hoddinott (BG)
Secretary: Sasthene Parker (Senergy)
VP Technology: Iain Whyte (Tullow Oil)
VP Technology: Elizabeth Brown (BP)
VP Seminars: Ian Draper (Baker Hughes)
VP Arrangements: Liz Brown (BP)
VP Publications: Sasthene Parker (Senergy)
VP Comms & Newsletter: Rob Leveridge (Schlumberger)
VP Membership: Peter Fitch (Imperial College)
VP External Relations: Jeremy Farrow (Independent)

Evening Lecture talks 2012  - Free Entry -

<table>
<thead>
<tr>
<th>Date</th>
<th>Talk Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>July 9th 18:30hrs</td>
<td>Phase partitioning of contaminants in reservoirs</td>
<td>Brian Moffatt</td>
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<td></td>
<td>The sensitivity of data source for populating geomechanical models</td>
<td>Stephen Amuda</td>
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<tr>
<td>September 10th 18:30hrs</td>
<td>Production Petrophysics - Preserving program flexibility to ensure successful infill delivery in a Mature Field Environment</td>
<td>Mike Webster - SPWLA Distinguished Lecturer</td>
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<tr>
<td>October 8th 18:30hrs</td>
<td>Acoustic properties of fault rocks and their associated protoliths: an example from the Carboneras fault zone, SE Spain</td>
<td>Rochelle Taylor</td>
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The LPS exists to promote for the public benefit education and knowledge in the scientific and technical aspects of formation evaluation.
Value of Information Course
9am thru 5pm Wednesday 18th April 2012
Burlington House
London W1J OBG

Key Details
Wed 18th April
From
09:00 to 17:00

Geological Society
London Piccadilly

Contacts
Ian Draper
ian.draper@bakerhughes.com

Registration via:
www.lps.org.uk/seminar.asp
or email ian.draper@bakerhughes.com

Presented by Simon Stromberg
senergy

Aims
This course will teach you the theory and methods behind rigorous and consistent value of information analysis. At the end of this course you will have the skills and tools for quickly calculating value of information.

Benefits
You will learn the value of information analysis, the definition of value, the definition of state-of nature and risk analysis, how to use a decision tree and tree notation, how to use information and defining decisions, the matrix method, how to define and handle imperfect information in the value of information analysis.

Who should attend?
Reservoir engineers, geoscientists, petrophysicists and managers who need to justify the collection of new data. Anyone who needs to understand the cost benefit relationship when deciding on data acquisition programs. Attendees should be familiar with basic oil field economics.

Course Instructor
Simon Stromberg is the Global Technical Head of Petrophysics for Senergy. With 15 years of experience with consultancy firms and operators, Simon has experience in project management, decision analysis, risk evaluation and value of information analysis.

Limited spaces, first come first served £150 for LPS / SPE / PESGB / AFES members £175 for non-members, Due to limited places there are no concessions to Students/ Academics all proceeds go to the LPS

London Petrophysical Society Newsletter Issue 04 2012
Senior Petrophysicist
Aberdeen – CE2523

Centrica Energy is in the spotlight as our role in finding essential oil and gas supplies becomes more and more significant both internationally and at home. Our continuing success is driven by a high performance culture where the achievements of our people really matter and make a difference. If you would like to raise your profile with a FTSE Top 25 energy company, now is the time to do it.

We are currently recruiting a Senior Petrophysicist to deliver fully integrated petrophysical support from within a small group of petrophysicists to North Sea and International Asset Teams. As Senior Petrophysicist you will provide petrophysics support for new well planning and delivery, log interpretation, surveillance planning and operations, reservoir description, core analysis, seismic rock properties analyses and appropriate 3D geo-modelling and up-scaling. The role will involve open Hole Log Analysis (both stochastic and deterministic methods, LWD and wireline), Production and Cased Hole Log Analysis, Integrated rock-type based petrophysics as well as Core Analysis (Conventional & Special) and Pore Pressure Prediction & Analysis Subsurface & Surface Fluid Sampling experience including RFT Analysis.

We are looking for degree qualified (or equivalent) applicants with relevant proven petrophysical experience in the oil/gas industry. You must be self-motivated with good communication and reasoning skills with the ability to work within a multi-disciplinary team (petrophysicists, geophysicists, geologists and drilling engineers), across disciplines, departments and Asset Teams and upwards to senior management. You must have the confidence and patience to do so effectively.

To find out more and apply please visit:
www.centrica.com/careers
a real sense of adventure
AFES Afternoon Seminar
April 2012

The Ball Room, Station Hotel, Guild Street, Aberdeen

Wednesday 25th April 2012, 12.30pm

NMR Seminar

T-Time and Relaxation

As previously hosted by the London Petrophysics Society (LPS).

£50 per person, cash only, payable on the day. (£5 with Student ID)

Programme:

- 12:30 – 13:00 Buffet Lunch and Registration
- 13:00 – 13:30 NMR Measurements in Petrophysics. A Review of Last 20 years, the Future, and Beyond - Simon Stromberg, Senergy
- 13:30 – 14:00 NMR Rock Typing: Concepts and Preliminary Considerations - Paul Basan, Corex
- 14:00 – 14:30 2DNMR - Two Dimensional Fluid Characterization - Methodologies and Applications - Rob Askew, Halliburton
- 14:30 – 15:00 Tea break and Student Poster Session.
- 15:00 – 15:30 Grain Size Determination from NMR T2 Data – Geoff Page, Baker Hughes
- 15:30 – 16:00 Reservoir Fluids Characterisation using Multi-Depth of Investigation NMR AND NMR Applications in Unconventional Reservoirs - David Tangi, Schlumberger
- 16:00 – 16:30 Laboratory NMR in Enhanced Oil Recovery Studies – Edmund Fordham, Schlumberger
- 16:30 – 17:00 Panel Discussion: Current and Future Challenges
- 17:00 – 18.00 Drinks and Canapés
- 18.00 Optional Post-seminar dinner at Royal Thai, additional £25 per person.

Please register with Callum Anderson via email,

Callum.J.Anderson@conocophillips.com

Please state if you would like to join the optional post-seminar dinner.

London Petrophysical Society Newsletter Issue 04 2012
Shale Oil & Shale Gas Seminar

Thursday 14th June
Burlington House
London

Key Details
Thur 14th June
From
09:30 to 17:00
Geological Society
London Piccadilly

Contacts
Ian Draper
ian.draper@bakerhughes.com

With presentations from
Oil & Gas companies, Academia, & Service Companies

Thursday 14th June, Limited spaces available
£150 for LPS / PESGB / SPE / AFES members
£175 for non-members
Limited LPS Student Spaces available

Registration via :
www.lps.org.uk/seminar.asp