

Back to Basics Workshop:



An introduction to Formation Evaluation

Thursday 22nd February 2018

The Geological Society, Burlington House, London

Call for Abstracts: Deadline 20th Jan.

On Thursday 22nd February 2018 the London Petrophysical Society will be holding a one-day seminar in the Petrophysics 101 series entitled “*Back to Basics: An introduction to Formation Evaluation*” at the Geological Society, Burlington House, London. This one-day seminar will take the form of a workshop, consisting of a series of talks and practicals on the fundamentals of formation evaluation. We shall also distribute the course material (after editing) to all participants for free, and these can also be purchased if you are not able to attend the event.

This is a **Call for Abstracts** for presentations from Oil & Gas Companies, Service Companies, Independent Consultants, Academia and other interested parties, on topics including (but not limited to):

What is Petrophysics - an overview of the basic concepts ?*

Log data acquisition and LQC*, could include mud logs, wireline and LWD, conveyancing and borehole conditions.

Identification of lithologies and calculation of shale volume from mud logs and borehole logs.

Porosity logging tools, porosity types and the determination of porosity.

Identification of reservoir fluids and fluid contacts and calculation of water saturation from mud logs and downhole logs.

Core integration, using core data to refine log derived petrophysical properties.

Determination of net, pay and hydrocarbon-pore thickness, and the estimation of permeability using downhole logs.

** lecture and questions session of about 30mins,
otherwise topics to have about 40mins lecture and about 20mins of exercises and questions.*

Please send your abstracts, or expressions of interest to Joanne Tudge, Email: joanne.tudge@weatherford.com, or any member of the LPS Committee. You can also contact Joanne Tudge if you have any questions or suggestions.

£150 for delegates (LPS is not VAT registered)

Students can register for free

Includes lunch and post-seminar wine and savouries.

Doors open at 9am.

*For more info or to register for this event please visit
www.lps.org.uk/events/*