

# SPWLA Abu Dhabi Topical Conference

Abu Dhabi Intercontinental Hotel

25<sup>th</sup> - 28<sup>th</sup> March 2012

## Gas Reservoir Characterization and Challenges

Evaluation and Development of Gas Reservoirs is of increasing importance throughout the Middle East and the World. We plan to cover a wide range of challenges in characterization of Gas Reservoirs conventionally including; techniques, methodology, workflows and case studies.

### The Technical Committee is seeking abstracts on:

- Gas effects on logging measurements and interpretation challenges
- Gas oil contacts and retrograde gas/condensates
- Faults and fractures characterization
- Tight gas reservoirs
- Gas cap versus oil rim development
- Petroleum system of gas reservoirs; source, generation, expulsion, migration, trapping, reservoir to oil gas cracking, dismigration
- Irreducible/residual gas saturations / SCAL & Saturation highest function
- Sour gas
- Gas injection / reservoir monitoring/ EOR
- Case Studies
- Rock physics in carbonate/ Seismic / AVO



In addition to the above, there will be Panel Session to discuss the issues related to Gas Reservoir Development. The final Session Topics selected will vary with the submissions received.



### WHO WILL BE THERE:

Petrophysicists, Reservoir Engineers and other Geoscientists working on core analysis, log analysis, production logging, reservoir characterization, reservoir modeling, integration of disciplines.

### DISCUSSION GROUPS:

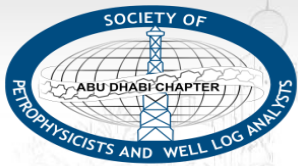
Small breakout groups will further discuss the topics presented in the morning and then report back in a plenary session.

**SPEAKER SOLICITATION:** SPWLA Topical Conferences are informal, off-the-record discussions focused on a specific area. No papers or abstracts are published. We seek presentations from people who wish to speak. We welcome diversity of expertise to foster a genuine learning event.

**COMMERCIALISM** is NOT encouraged in speaker presentations in line with the SPWLA mission and conference objectives. Company logos shall be limited to the title slide to indicate affiliations of presenter and others involved in the work.

**Abstract deadline: 1st February, 2012**

**Register online at: [www.spwla.org](http://www.spwla.org)**



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## Gas Reservoir Characterization and Challenges

### Technical Committee

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### Preliminary Agenda: This will be modified based on speakers' abstracts

#### Sunday, 25th March – Evening

6pm Icebreaker Reception and Registration  
7pm Welcome from SPWLA Abu Dhabi Chapter  
8pm Close

#### Monday, 26th March

8am Welcome & Introduction - Opening & Keynote Address  
9am Technical Presentation Session  
1pm Lunch  
2pm Afternoon Session – Breakout Group Sessions followed by Breakout Team Reports  
5pm Close

Evening – Conference Dinner

#### Tuesday, 27th March

8am Welcome & Introduction - Opening & Keynote Address  
9am Technical Presentation Session  
1pm Lunch  
2pm Afternoon Session – Breakout Group Sessions followed by Breakout Team Reports  
5pm Close

Evening – Conference Dinner

#### Wednesday, 28th March

8am Welcome & Introduction - Opening & Keynote Address  
9am Technical Presentation Session  
1pm Lunch  
2pm Afternoon Session – Breakout Group Sessions followed by Breakout Team Reports  
4 pm Conference Closing Remarks

**Conference Registration Fees is 700 USD covering: Icebreaker, Conference Dinner/s, Lunches and all Coffee Breaks, T-shirt and bag.**

**Note that ACCOMMODATION IS NOT INCLUDED and should be arranged directly with the Intercontinental Hotel - Abu Dhabi – the Conference Hotel.**