

Society of Petroleum Engineers

# **SPE Reservoir Characterisation and Simulation Conference and Exhibition**

**16–18 September 2013**

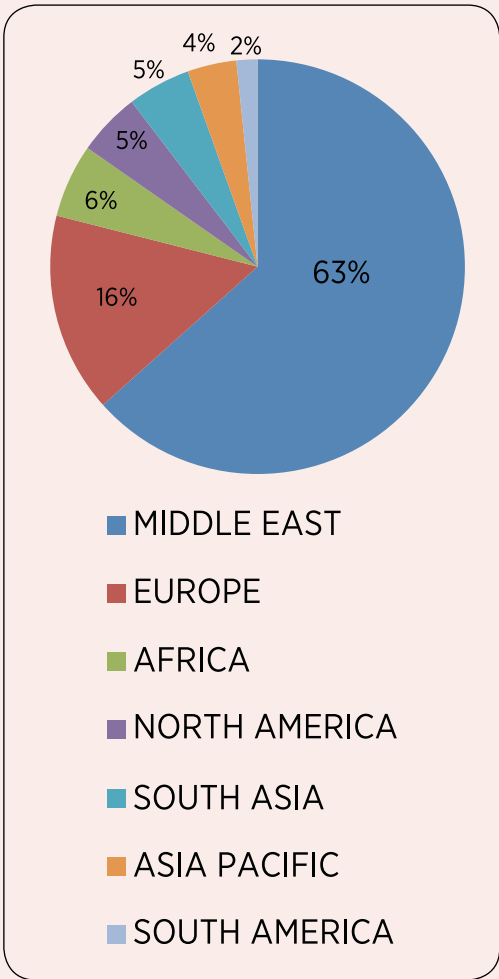
Beach Rotana Hotel, Abu Dhabi, UAE

**New Approaches in Characterisation and  
Modelling of Complex Reservoirs**



Organised by SPE, the fourth edition of the Reservoir Characterisation and Simulation Conference and Exhibition was attended by **366 professionals** in the industry representing **93 companies** and **31 countries**.

## ATTENDEE PROFILE



- Advisors
- Analysts
- General Managers
- Geophysicists
- Geoscientists
- Heads of Research and Development
- Managing Directors
- Petroleum Engineers
- Petrophysicists
- Presidents and Vice Presidents
- Production Engineers
- Project Managers
- Reservoir Engineers
- Reservoir Geologists
- Students
- Sub-Surface Managers
- Team Leaders and Managers

**89%** RATED THE TECHNICAL CONTENT AS EXCELLENT, VERY GOOD AND GOOD

**81%** RATED THE EXHIBITION AS EXCELLENT, VERY GOOD AND GOOD

**90%** THE PANEL SESSIONS AS EXCELLENT, VERY GOOD

**93%** SAID THEY WOULD DEFINITELY, PROBABLY AND POSSIBLY RECOMMEND THE EVENT TO OTHERS IN THEIR PROFESSION

**PROGRAMME COMMITTEE MEMBERS**

Abdulla Al Shemsi	ADMA-OPCO
Aman Alvi	Schlumberger
Arnold Frinks	Weatherford
Badar Al Kharusi	PDO
Christiaan van der Harst	Shell
Daisuke Urasaki	INPEX/JODCO
David Lawrence	Al Hosn Gas
Eduard Rieder	OMV
Faisal Al Jenaibi	ADNOC
Federico Games	IFP

Jens Larsen	Maersk Oil
José Lozano	Partex
Magid Shagan	Mabruk Oil Operations
Maysa Yousif	Tatweer Petroleum
Micheal Bittar	Halliburton
Mohammed Saad Al Kobaisi	The Petroleum Institute
Nidhal Al Alawi	ADCO
Phil Mosher	GCA
Piet van der Hem	Wintershall
Richard D. Vaughan	RWE

Ross Davidson	Exprobiz
S. P. Singh	OXY
Sajid Qayyum	PT Group
Sebastian Geiger	Heriot-Watt University
Slobodan Stojic	Schlumberger
Sri Nivarthi	RasGas
Tee Sin Chong	ADCO
Thierry Lecoq	Total
Tony Addis	Baker Hughes
Zayed Al Qubaisi	ZADCO

**Opening Ceremony**

- Khalid Sahouh, Senior Vice President (NEB), ADCO
- Medhat Abdou, Vice President Development (BAB), ADCO
- Qasem Al Kayoumi, Offshore Division Manager, ADNOC

**Executive Plenary Session: New Approaches in Characterisation and Modelling of Complex Reservoirs**

**Moderator:**

- Medhat Abdou, Vice President Development (BAB), ADCO

**Panelists:**

- Dayo Oyerinde, Computational Models/Computational Sciences Function, ExxonMobil Upstream Research
- Hamdi Tchelepi, Co-Director, Center for Computational Earth & Environmental Science (CEES), Stanford University
- Hans-Christian Freitag, Vice President for Unconventional Resources, Baker Hughes
- Jorge Gomes, PARTEX Chaired Professor, The Petroleum Institute

**Panel Session 1: NOC/IOC Service Providers Collaboration for Technology Development**

**Moderator:**

- Arnold Frinks, Region Business Unit Director, Weatherford

**Panelists:**

- David Bradley, Principal Reservoir Engineering Consultant, Schlumberger
- David Westerman, Senior Vice President Corporate Support, ADCO
- Matthew Vanderfeen, Vice President Petroleum Consulting, Weatherford

**Panel Session 2: Lessons Learnt from Other Industries and How to Apply it to Oil and Gas**

**Moderator:**

- Sebastian Geiger, Foundation CMG Chair in Carbonate Reservoir Simulation, Heriot-Watt University

**Panelists:**

- Duke Anderson, President, Foundation CMG
- Mario Costa Souza, Associate Professor, University of Calgary
- Susan Agar, Geoscience Advisor for Emerging and Disruptive Technologies, ExxonMobil

**Panel Session 3: How Does Characterisation and Modelling Integrate into the Decision Making Process?**

**Moderator:**

- Christiaan van der Harst, Chief Reservoir Engineer, Shell

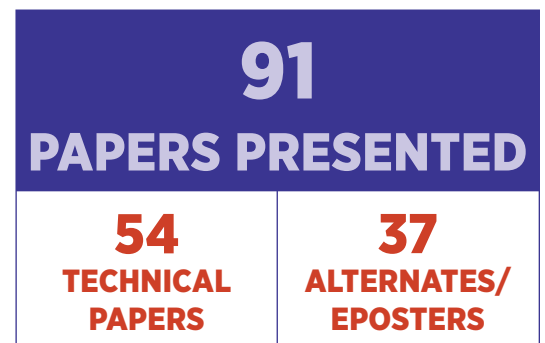
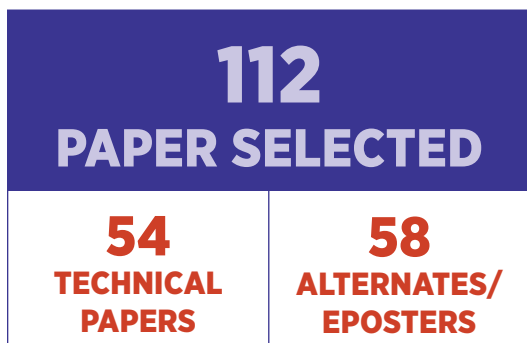
**Panelists:**

- Badar Al Kharusi, Petroleum Engineering Manager, Petroleum Development Oman
- David Bradley, Principal Reservoir Engineering Consultant, Schlumberger
- Gilles Jean Bourdarot, Reservoir Studies and Technology Team Leader, ADMA-OPCO
- Mohamed Mresah, Geoscience Division Manager, Maersk Oil/Total

**SPE Training Course**

A one-day training course and 'Field Piloting for EOR/IOR Schemes' took place alongside the event, led by Ashok K. Singhal, Premier Reservoir Engineering Services.

**TECHNICAL PROGRAMME**



## Exhibitors

- ADNOC
- Baker Hughes
- IFP Middle East Consulting
- Ingrain
- Lithicon
- Resoptima AS
- Schlumberger
- Sciencesoft
- Weatherford
- Wintershall

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## 2015 SPE Reservoir Characterisation and Simulation Conference and Exhibition

14-16 September 2015, Abu Dhabi, UAE

### Plan to Participate

Call for Papers Opening September 2014, visit [www.spe.org/events/rcsc](http://www.spe.org/events/rcsc)

### Sponsorship and Exhibitor Opportunities

For more information contact Samir Hassan at [shassan@spe.org](mailto:shassan@spe.org) or call +971.4.457.5800