SPE Aberdeen
2nd Inwell Flow Surveillance and Control Seminar

6th October 2015, Aberdeen, UK
Aberdeen Exhibition & Conference Centre

Keynote address:
Dr Mohamed Noui-Mehidi
Saudi Aramco

Message from the Seminar Co-chairs

We’re delighted to invite you to join us at this seminar which will explore advances in reservoir monitoring and inflow control in the oil and gas industry.

The day comprises presentations from industry professionals, technical posters and a Pop-up Exhibition, all accompanied by plenty of opportunities to network with fellow-professionals working in this exciting sector.

Who should attend?

Those working in the oilfield sensor and intelligent completion community or, interested in learning about this rapidly growing sector.

Why should you attend?

Learn, share your knowledge, network and find out what’s new. Or if your business has something to promote, you should take advantage of the tightly-targeted Pop-up Exhibition and Sponsorship opportunities.

The seminar is organised by the Society of Petroleum Engineers Aberdeen Section, a not-for-profit organisation run for the benefit of professionals like you.

We look forward to seeing you there!

DELEGATE FEES:

Early Bird discount till 8th Sept
SPE/EI member £275.00 plus VAT (£330.00)
Non-member £325.00 plus VAT (£390.00)
Student £52.50 plus VAT (£63.00)

After 8th Sept
£325.00 plus VAT (£390.00)
£375.00 plus VAT (£450.00)
£52.50 plus VAT (£63.00)

Group booking discount
Book four or more delegates in one transaction and get a fifth free.
Payment for individual places must be made by credit card online – invoices will not be issued.

Book your delegate place online now www.rodgerandco.com

Platinum sponsor
PROGRAMME:

08:00 Registration and refreshments

08:50 Welcome and introduction
Jonathan Brown, Aramco Overseas Company UK Ltd, Co-chair of seminar committee

09:00 Keynote presentation
Dr Mohamed Noui-Mehidi, Saudi Aramco

09:25 Virtual flow metering and intelligent control with advanced completion technology
John Hunter, Tendeka

09:50 Downhole flow monitoring using a heterodyne distributed vibration sensor
Paul Dickenson, Schlumberger

10:15 Refreshment break

10:45 Inflow Profiling With Distributed Temperature Surveys
Craig Durham, Nexen

11:10 Production enhancement and uncertainty reduction by optimum use of flow control devices
Eltazy Eltaher, Heriot Watt University

11:35 Intelligent inflow tracer monitoring of an autonomous ICD completion
Edmund Leung, RESMAN A/S and Dmitry Semikin, Gaspromneft

12:00 Lunch

13:15 Integration into the sandface tool system for gravel and frack-pack Installations with a fiber optic wet-mate connector system
Brian Drakeley, Weatherford

13:40 Autonomous Gas and Water Shut Off
Vidar Mathiesen, InflowControl AS

14:05 A step change in on-demand zonal isolation enables high pressure zonal stimulation, surveillance and control in carbonate reservoirs
Brian Chia, Welltec A/S

14:30 Refreshment break

15:00 In-well flow and flow-behind-pipe detection combining ultrasound acoustic sensors and production logging
Mohamed Selim, Archer

15:25 Permanent real-time full wellbore flow monitoring using distributed fibre-optic sensing
Dave Hill, OptaSense

15:50 All electric intelligent well system – a new technology
John R. Campbell, Baker Hughes

16:15 Concluding remarks

Technical posters will be on display in refreshment area.
Programme subject to amendment by SPE Aberdeen

COMMITTEE

Trygve Rinde, Acona AS
Andrew Urquhart, Archer
Andy Hunt, Atout Process
Colin Cranfield, Baker Hughes
Marcus Werneck, BG Group
Andrew Strong, Cambridge Consultants
Roy Kutlik, Chevron
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Jonathan Brown, Aramco Overseas Company UK Ltd, Co-chair
Alex Ridez, Schlumberger
Daniel Finfer, Silixa
Mike Shand, Weatherford, Co-chair

Organisers -
SPE Aberdeen Event Managers
Rodger and Co
Email: spe@rodgerandco.com
Tel: +44(0)1224 495051

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