

OGA OGTC Technology Forum

22 August 2017
AECC, Aberdeen

Agenda:

- 08.00 **Registration and refreshments**
- 08.30 **Welcome**
Carlo Procaccini
Head of Technology, OGA
- 08.30 **UKCS: Unlocking the 30th round opportunities**
Gunther Newcombe
Director of Operations, OGA
- 08.40 **Overview of the 30th Licensing Round**
Nick Richardson
Head of Exploration and New Ventures, OGA
- 09.55 **Enablement of Technology**
Dave Mackinnon
Head of Technological Innovation, TOTAL E&P UK
- 09.10 **Realising value from the UKCS with applied seismic technology – the Statoil Mariner field development**
Peter McFadzean
Leading Advisor, Reservoir Geophysics, Statoil Production UK
- 09.25 **Polymer Enhanced Oil Recovery - Learnings from Industry**
Richard Hinkley
GM Projects & Future Growth, Chevron North Sea Limited
- 09.40 **Wrap up and look ahead at the day**
Chris Pearson
Solution Centre Manager – Small Pools, OGTC
- 09.50 **Move to parallel sessions**

Seismic and Subsurface

- 10.00 **Session introduction**
Jim Ross, Principal Geophysicist, OGA
- 10.10 **Latest Case Studies Highlighting the Use of Broadband Data throughout the Exploration and Production Life Cycle**
Christine Roche, Geoscientist, PGS
- 10.30 **Full Waveform Inversion (FWI) – New Technology and Workflows for Efficient High Resolution Depth Imaging**
Soumya Roy, Earth Modelling Geoscientist, Western Geco
- 10.50 **Coffee and exhibition**
Crombie Suite and Balmoral Suite
- 11.20 **Utilising Integrated Geoscience and the Latest Processing Techniques for Depth Processing of CGG’s Lodestone Survey, UK SNS**
Matthew Dack, Senior Geoscientist, CGG
- 11.40 **Volume Estimate and Risk Analysis Pitfalls, with Examples from the 30th Round**
Dave Quinn, Structural Geologist, Badley Geoscience Ltd
- 12.00 **The PetroMarker Vertical Controlled Source Electromagnetic technique**
Svein Ellingsrud, Chief Technical Advisor, Petromarker
- 12.20 **Lunch and networking plus technology exhibition**
Crombie Suite and Balmoral Suite

Wells

- 13.40 **Session introduction**
Margaret Copland, Senior Wells & Technology Manager, OGA
- 13.50 **Heroes wanted: Your Energy Industry Needs YOU!**
Iain Hutchison, Managing Director, MerlinERD
- 14.10 **Technology to develop tight gas reservoirs**
Chris Ward, Director, Asset Value Assurance, Baker Hughes GE
- 14.30 **Emulating Nature Whilst Reducing Well Costs Can’t be a Bad Thing**
Ken Horne, Multilateral Technology & Well Construction Specialist, Multilateral Solutions
- 14.50 **Coffee and exhibition**
Crombie Suite and Balmoral Suite
- 15.20 **Intelligent use of Intelligent Completions**
Ian Phillips, CEO, OGIC
- 15.40 **Q & A**
Chaired by Malcolm Banks, Well Construction Solution Centre Manager, OGTC
- 16.00 **Wrap up and close**
Carlo Procaccini, Head of Technology, OGA
- 16.20 Further coffee service and opportunity for more networking in exhibition
Crombie Suite and Balmoral Suite till 18.30

Subsea 'Tie-Back of the Future'

- 10.00 **Session introduction**
Graeme Rogerson, Projects Manager, Small Pools Solution Centre, OGTC
- 10.10 **Fishing Industry Interface**
Graeme Rogerson, Projects Manager, Small Pools Solution Centre, OGTC
- 10.20 **Drill Site Plug n' Play & Reusable Control Systems**
Gordon Anderson, Senior Consultant & Scott Anderson, Senior Engineer, Xodus
- 10.40 **Reusable Flowlines & Advanced Flow Management**
Stephen Booth, Managing Director, Crondall Energy Subsea
- 11.00 **Coffee and exhibition**
Crombie Suite and Balmoral Suite
- 11.20 **Remove, Refurbish & Reuse**
Eric Kiltie, UK Engineering Manager, UniversalPegasus International
- 11.40 **TieBack of the Future: The Economics**
Tony Henderson, Director & Kevin Mitchell, Director, ABIS Energy
- 12.00 **Summary & Panel Session Q&A**
Chaired by Graeme Rogerson, Projects Manager, Small Pools Solution Centre, OGTC
- 12.20 **Lunch and networking plus technology exhibition**
Crombie Suite and Balmoral Suite

Standalone Solutions (Hubs and Clusters)

- 13.40 **Session introduction**
Neil Duncan, Subsea Technology Manager, OGA
- 13.50 **An opportunity to maximise economic recovery by unlocking marginal developments**
William J Thomson, Managing Director, SeaCaptaur UK Limited
- 14.20 **The Amplus Versatile Production Unit**
Ian Herd, Managing Director, Amplus
- 14.50 **Coffee and exhibition**
Crombie Suite and Balmoral Suite
- 15.20 **HoneyBee FPSO for UKCS Clusters**
Steven Williams, Process Manager, NOV FPS
- 15.50 **Panel Session Q&A**
Chaired by Neil Duncan, Project Engineer, OGA
- 16.10 **Wrap up and close**
Christopher Pearson, Solution Centre Manager – Small Pools
- 16.30 **Close of session**
Further coffee service and opportunity for more networking in exhibition
Crombie Suite and Balmoral Suite till 18.30