



Programme:

Day One – 27 November

- 08:00 Registration and Refreshments
- 08:45 **Welcome and Introduction**
Gbenga Oluyemi, Chair, SMN
- Sam Knudson, Shell**
Co-Chair, SPE SMN 10th Sand Management Euroforum
- 09:00 **Keynote Address**
Overall Equinor Philosophy on Sand Management
Erik Vikaine, Equinor
- 09.30 **Improving Well Productivity with Non-Uniform Displacement Modelling**
Phil Wassouf, DuneFront
- 09:55 **Experimental Study on Rock Failure Pattern and Mechanism of Hydraulic Fracturing in Weakly-Consolidated Sandstone Reservoir**
Honggang Liu, Changyin Dong, Haoyu Wang, China University of Petroleum (East China)
- 10.20 **A Study on the Fluid Flow Interaction between Fracture and Matrix in the Reservoir Formation.**
Keijan Wu, University of Aberdeen

- 10.45 **Refreshment Break**
- 11.15 **Filtrex Generation #2 – A sustainable commitment to technology**
Nicola Wigg, TAQA Well Completions
- 11.40 **Breaker placement in sand control lower completions – new challenges and potential solutions**
Mike Byrne, AXIS
- 12.05 **The Analysis of the Application of Pre-packed Screen Pipe in Offshore Unconsolidated Sandstone Gas Reservoirs**
Hou Zening, CNOOC Research Institute
- 12.30 Lunch
- 13.30 **Gravel Pack Design and Evaluation with Modular Screens**
Jonathan Sallis, slb
- 13.55 **Depleted Reservoir Drilling with the Use of WBS with OHGP**
Sam Knudson, Shell UK
- 14.20 **Refreshment Break**
- 14.50 **Increase Production Potential by Quantifying How Erosion-Resistant Sand Screens Can Reduce the Risk of Rate-Related Sand Control Failure.**
Charles Sanders, 3M
- 15.15 **The BP NS Subsea Sand Control - Journey So Far**
Jamie Firth, bp
- 16:05 Panel Discussion
- 16.40 **Closing Remarks**
- 16.50 Networking Reception
- 17.50 Close of Day 1

Day 2 – 28 November

- 08.00 Registration and Refreshments
- 08.45 **Welcome and Introduction**
- Dmitri Gorski**
Co-Chair, SPE SMN 10th Sand Management Euroforum
- 08.50 **Keynote Presentation**
Sand Management in the Shell GoM Fields
Steve Hicking, Shell
- 09.20 **Acoustic Sand Detector Virtual Calibration**
Neil Barton, Xodus
- 09.45 **An Innovative and Novel Process for the Improved Sand Management and Operations with Sand Sampling & Injection Solutions – Part 2 Theory to Practice - Challenges, Results and Next Steps**
Andrew Kinsler, SMS & Proserv
- 10.10 **SAM42 Acoustic Sand Detector and Associated Sand Injection Services**
Iona Ellington, Emerson
- 10.35 **24 Months of Continuous Increased Production Using a Topside Desander**
Olof Nilson, FourPhase
- 11.00 Refreshment break
- 11.30 **Non-Intrusive Sand/Solids Level Measurement for Separators and Other Tanks**
Dmitri Gorski, Nicoustic AS
- 11.55 **More Than 20 Years of Sand Management in Equinor**
Stian Molvik and Arlén Beathe Reme, Equinor
- 12.20 Panel Discussion

12.45 Buffet Lunch

13.40 **Sand/Solids Management in Geothermal and CCUS Applications**

Ruissein Mahon, RGU

14.05 **Geomechanical Failure in Carbon Capture and Storage (CCS) and
Underground Hydrogen Storage (UHS) Systems**

Kennedy Antwi & Gbenga Oluyemi, RGU

14.30 **Use of Tools and Digital Solutions in Balancing Safe and Optimal Sand
Production in a Troublesome Valemon well**

Karoline Oen, Equinor

15.00 **Closing Remarks**