Reservoir Characterization 2019

Tuesday 03. December

HOUR:	DESCRIPTION:
08:00	**Registration and coffee**
08:30	**Welcome** Eirik Rosseland Knutsen, Leader of Program Committee
	Improved subsurface insight; new geological concepts, new data and new technologies Chairs: Eirik Rosseland Knutsen, Aker BP & Hilde Braut, NPD
08:40	**Keynote: Improved Subsurface Insight** Tove Francke, Norwegian Petroleum Directorate
09:20	**TopSeis, a next-generation marine towed-streamer acquisition solution. Experiences from development of the Solveig Field, Southern Utsira High, Norwegian North Sea** Morten Bjerke, Ophelie Durand , Kjersti Grue og Knut Richard Straith, Per Eivind Dhelie,Lundin
09:45	**Networking break**
10:15	**Keynote: Unlocking the future potential of the Balder Field** Bérengère Savary-Sismondini, Virginie Patacz, Arnt Jenssen and Paul Spencer, Vår Energi
10:55	**The Alvheim Field: infill drilling in a thin oil rim reservoir - a baffling result** Stig Sviland-Østre, Aker BP
11:20	**Lunch** Core viewing starts at 12:00-12:25 and 12:30-12:55 (Solveig/Brasse)
	Old fields revamped Chairs: Paul Spencer, Vår Energi & Andres Hatløy, ConocoPhillips
13:00	**Keynote: Old Fields Revamped** Petter Sørhaug, Aker BP

HOUR:	DESCRIPTION:
13:40	**The Alke Formation reservoir quality mystery - will it become a high production unit or will it fail?** Annika T.U. Heggheim, Sturle Omdahl, Christian E. Halvorsen, Nils E. Aase, Kati Tänavsuu-Milkeviciene, Daniel B. Sollien, Equinor
14:05	**4D seismic: An essential tool for the redevelopment of the Balder area** Alexandre Bertrand, Vår Energi
14:30	**Networking break**
15:00	**Stratigraphic complexity in 'simple' turbidite reservoirs, Ormen Lange** Kristian Kollsgaard, Norske Shell
15:25	**Draugen 2040 – Building a new foundation** Harmonie Wiesenberg, OKEA
16:00	**Student poster presentations outside Conference Hall**
18:00	**Aperitif & Conference Dinner**

Wednesday 04. December

HOUR:	DESCRIPTION:
	New discoveries, new developments and new fields Chairs: Rodmar Ravnås, Aker BP & Kevin Joseph Keogh, Equinor
08:30	**Keynote: New Discoveries, & Learings from Developments - Importance of getting it right the first time** Kevin Keogh, Equinor
09:10	**Nova Subsurface Development** Tore Herrevold, Wintershall Dea
09:35	**Tectonic concepts in exploration; SW Utsira High** Alvar Bråten, University of Oslo, Ronald Sørlie, Lundin, Steve Thomas, Lundin, Knut R. Straith, Lundin, Morten Bjerke, Lundin, Christopher Serck, Universitety of Oslo

HOUR:	DESCRIPTION:
10:00	**Networking break**
10:30	**Johan Castberg: A robust geologic model from exploration to development** Joseph James Lalicata, Equinor
10:55	**The Middle Jurassic Hugin Formation in Block 15/3 of the South Viking Graben Norway** Dirk Knaust, Marcus Apel, Silvan Hoth, Equinor, Paul Baville, Universite de Lorraine
11:20	**Wisting Development in the Barents Sea: Fruholmen Fm: enhanced reservoir understanding from new data collection - well 7324/8-3 and P-cable seismic** Eirik Stueland, OMV
11:45	**Lunch** Core viewing starts at 12:20-12:45 and 1250-1315 (Wisting/Ula)
	New static modelling techniques and approaches Chairs: Ronald Sørlie, Lundin & Hilde Braut, NPD
13:15	**Keynote: Modelling Techniques** Petter Abrahamsen, Norwegian Computing Center
13:55	**Challenges in ensemble modeling - calibrating the transition from history to prediction for an ensemble of simulation models** Bjørn Egil Ludvigsen, Aker BP
14:20	**Consistent integration of static and dynamic data in an assisted history matching workflow using ResX on Edvard Grieg** Kristian Eide-Engdahl, Lundin
14:45	**Networking break**
15:15	**Benefits of Forward Stratigraphic Modeling for Reservoir Characterization** Samer Bou Daher, Beicip-Franlab
15:40	**Reconstructing the fluvial conceptual model on Gullfaks Sør with a new object-based facies modelling algorithm** Ragnar Hauge, Norwegian Computing Center
16:05	**Wrap Up & Best Paper Announcement** Hilde Braut, Norwegian Petroleum Directorate