

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, & Learnings 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 Sørli, Lundin, Steve Thomas, Lundin, Knut R. Straith, Lundin, Morten Bjerke, Lundin, Christopher Serck, University 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 Baviile, 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 Sørli, 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

