

Reservoir & Production Management Conference 2024

Tuesday 26. November

HOUR:	DESCRIPTION:
08:00	Registration
08:45	Opening and welcome Emilie Kittilsen, Senior Reservoir Engineer - INPEX Idemitsu Norge, and Chair of the Organising Committee
	Energy Efficient Reservoir Management Moderator: Arvid Østhus - Norwegian Offshore Directorate & Gudmund Olsen, Manager Reservoir Engineering - AGR
08:55	Significant oil and gas resources on the NCS Nadine Mader-Kayser, Assistant Director Technology, Analysis & Co-existence - Norwegian Offshore Directorate
09:20	Yggdrasil Case Study: Utilizing an Integrated Network Model to Evaluate the Value of Smart Completions Vladimir Volkov, Advanced Reservoir Engineer - Aker BP
09:40	Oil field drainage with variable low-emission energy supply Alv-Arne Grimstad, Senior Research Scientist - SINTEF Industry
10:00	Break
10:30	Evaluation of Autonomous Completions in Dynamic Simulations Ismarullizam Mohd Ismail, Chief Technology Officer - InflowControl
10:50	“Wind-powered oil production - subsurface challenges and digital solutions” Sarah Eileen Gasda, Research Director Computational Geosciences and Modelling - NORCE
11:10	Smart well production experiences on Heidrun Ove Andre Kvandal, Senior Engineer Production Technology - Equinor
11:30	Lunch

HOUR:	DESCRIPTION:
	Field Development & Operation Moderator: Ying Guo, Special Adviser, - NORCE & Reza Rostami Ravari, Advisor Reservoir Engineering - Harbour Energy
12:30	Decline curve analysis from a data science perspective Knut Utne Hollund, Equinor
12:50	Coiled Tubing Drilling at Ekofisk Field Anisa Perez, Geoscientist & Martijn Henneman, Reservoir Engineer - ConocoPhillips
13:10	Can Ensembles Be Useful During Drilling? A Maria Phase 2 Case Study Eugene Dahl - Harbour Energy
13:30	Break
13:50	Goliat retro-fit MLT Stig Lie, Goliat Well Delivery Lead - Vår Energi
14:10	Highlights from the Kobra East sand injectite- and Gekko thin oil column development - one year post first oil Leif Kristian Tveiterå, Advanced Reservoir Engineer - Aker BP
	Field Development & Operation Moderator: Knut Arne Børresen, Leading Advisor Drainage Strategy - Equinor & Victor Våga, CEO Office Advisor - Vår Energi
14:30	Waterflooding management through tracer data visualization Eirik Dirdal, VP NCS & Europe, VP Digital - RESMAN
14:50	Break
15:10	Ormen Lange's Next Chapter: leveraging and integrating historical field data for enhanced value creation Teodor Damian, Subsurface Lead for the Ormen Lange field - Norske Shell
15:30	Continued Revitalization of Brage Field Saeed Fallah, VP Subsurface Brage - OKEA

HOUR:	DESCRIPTION:
15:50	Breidablikk - Adaptable and energy efficient field development - 1 year after start-up Knut Arild Nilsen, Leading Engineer, Production Technology & Benedicte Vik Oanes, Principal Engineer, Reservoir Technology - Equinor
16:10	Sum up day 1 Emilie Kittilsen, Senior Reservoir Engineer - INPEX Idemitsu Norge and Chair of the Organising Committee
18:30	Aperitif
19:00	Conference Dinner

Wednesday 27. November

HOUR:	DESCRIPTION:
08:15	Coffe & Tea
08:30	Welcome day 2 Emilie Kittilsen, Senior Reservoir Engineer - INPEX Idemitsu Norge and Chair of the Organising Committee
	Improved Reservoir Management for Decision Making Moderator: Anne Skjærstein - Aker BP & Victor Våga, CEO Office Advisor - Vår Energi
08:35	Keynote Karl Johnny Hersvik, Administrerende direktør - Aker BP
09:05	Digital Field Development Planning Babak Moradi, Senior Reservoir Engineer - THREE60 Energy Sándor Völgyi, Senior Reservoir Engineer Maria Asset Team- Harbour Energy
09:25	Use of ensemble reservoir simulation Mahmood Akbar, Advisor Reservoir Engineering - AGR
09:45	Ensemble History Matching with consistent uncertainty modelling Geir Evensen, Research Professor - NCS2030, NORCE

HOUR:	DESCRIPTION:
10:05	Break
	Improved Reservoir Management for Decision Making Moderator: Gudmund Olsen, AGR & Knut Arne Børresen, Equinor
10:35	The Drogon case - open sourcing the Fast Model Update (FMU) philosophy Torbjørn Ek, task leader for the NGRM - Equinor
10:55	Data-driven decisions for optimal resource development Remus Gabriel Hanea, Leading Advisor Assisted History matching and Optimization - Equinor
11:15	Machine learning applications in reservoir simulation and management Dr. Kheireddine Redouane - NTNU
11:35	Ensemble Methodology on Edvard Grieg, ResX Implementation With a Success Kristian Eide-Engdahl, Subsurface Manager - Aker BP
11:55	Voting for Best Talk of the conference & announcement of winner
12:20	Closing remarks Emilie Kittilsen, Senior Reservoir Engineer - INPEX Idemitsu Norge and Chair of the Organising Committee
12:30	Lunch and end of Conference