

Reservoir Characterization 2021

Monday 06. December

HOUR:	DESCRIPTION:
17:30	Shuttle transport from Clarion Hotel Air to Stratum Reservoir Make sure to register in advance!
18:00	Ice-Breaker and Core Viewing at Stratum Reservoir Address: Nikkelveien 13, 4313 Sandnes Core presentations: <ul style="list-style-type: none">- NOAKA fields- Ivar Aasen- Balder- Edvard Grieg- Maria- CoreDNA Disruptive Core Analysis
22:00	Shuttle transport from Stratum Reservoir to Clarion Hotel Air

Tuesday 07. December

HOUR:	DESCRIPTION:
08:00	Registration at Clarion Hotel Air
08:30	Welcome and introduction Eirik Rosseland Knutsen, Leader of Program Committee
08:40	KEYNOTE: NPD Arne Jacobsen, Norwegian Petroleum Directorate
	Sedimentology, diagenesis and reservoir quality Chairs: Eirik Rosseland Knutsen, Aker BP & Hilde Braut, NPD
09:20	KEYNOTE: Scales and shales, surfaces and services: an outcrop perspective to reservoir characterization David Hodgson, University of Leeds
10:00	Back to basics reservoir characterization and application in one or more of the NOAKA fields Carsten Elfenbein, Aker BP
10:25	Refreshments / networking
10:55	Atlantis Mats Lind Helgheim, Equinor
11:20	Predicting reservoir quality in deeply buried sandstones Lina Hedvig Line, Aker BP
12:05	Flow communication in tidal bar settings of the Maria field Alina Afanasyeva, Wintershall Dea
12:30	Lunch
	The impact of structural reservoir characterisation Chairs: Natalie Palmer, ConocoPhillips & Kevin Joseph Keogh, Equinor
13:30	KEYNOTE: Structural reservoir characterization: a focus on connectivity for handling juxtapositions and seals Tom Manzocchi, UCD

HOUR:	DESCRIPTION:
14:10	Providing structurally valid inputs for geomodelling. Examples from the Dønna Terrace Hugh Anderson, Aker BP
14:35	Refreshments / networking
15:05	Using borehole imagery to reveal the secrets of subseismic structure Paul Gillespie, Equinor
15:30	Key considerations in geological analysis and containment risking of CO2 storage sites Long Wu, Equinor
15:55	End of conference day 1
18:00	Networking & drinks
18:30	Conference Dinner at Clarion Hotel Air

Wednesday 08. December

HOUR:	DESCRIPTION:
	<p>Integrated reservoir characterization - The key to understanding uncertainty Chairs: Paul Spencer, Vår Energi & Marie Kjølleberg, Equinor</p>
08:30	<p>KEYNOTE: Examples of the reservoir characterization challenges, pitfalls and successes we have had in remobilized sands on the Utsira High Timothy Head, Vår Energi</p>
09:10	<p>Ivar Aasen - Integration of static and dynamic data for an improved subsurface and connectivity understanding Lodve Olsborg, Aker BP</p>
09:35	<p>Insights into uncertainty work and its application in field development planning Sonja Kuhlmann, ConocoPhillips</p>
10:00	<p>Refreshments / networking</p>
10:30	<p>Use of ensemble methods replacing deterministic reservoir modelling, thoughts from a geologist Fridtjof Riis, NPD</p>
10:55	<p>Goliat and Ringhorne: innovative solutions to unlock infilling opportunities and optimize well placement' Bjørn Solli Olsen & Gianbattista Tosi, Vår Energi</p>
11:20	<p>Wisting - Integrated mapping of Fruholmen Formation Lars Martin Moskvil, Equinor</p>
11:20	<p>Lunch</p>
	<p>Unusual reservoirs Chairs: Ronald Sørli, Lundin & Christian Eide, UiB</p>
13:20	<p>Understanding remobilized sand geometries through an extensive seismic database - The Grane field Ragnhild Ona, Equinor</p>
13:40	<p>Peon Jeremy Watt, Equinor</p>

HOUR:	DESCRIPTION:
14:05	CO2 storage - dynamic trapping mechanisms due to mineralization Anja Sundal, University of Oslo
14:30	Refreshments / networking
15:00	Utsira basement reservoir characterisation using high-resolution WL and LWD borehole image logs Dr. Carsten Vahle, Eriksfjord AS
15:25	Basement reservoirs on the Utsira High Lars Riber, University of Oslo
15:50	Wrap Up & Best Paper Announcement Eirik Rosseland Knutsen, Leader of Program Committee
16:00	End of Conference