



“Fifty years since the first commercial discovery on NCS –
lessons learned for the next generation”
11.-12.12.2019 at Atlantic Hall, Olav Vs gate 3, 4005 Stavanger

Program – subject to change

First half of day one will be in Norwegian. Rest of the seminar will be in English

DAY ONE

08:00 Registration

09:00 Welcome,
Bente Nyland, NPD

09:10 Round table: Political “How the authorities secured the Norwegian ownership of the petroleum resources”
Carl August Fleischer/Gunnar Berge/Karl-Edwin (Kalle) Mannshaus, Bjørn Vidar Lerøen

10:00 Round table: on G&G with Eigill Nysæther will give you the story when they got the first signs of the oil on the rig early autumn of 1969. Hans Christen Rønnevik, Jakob Bleie and Anders Farestveit will discuss the geophysical progress made over the years, the growing knowledge of the petroleum systems and the geology based on new wells and continuous improvement of seismic processing and imaging.

11:00 **Break**

11:15 “Ekofisk, the discovery that transformed Norway”
Hroar Hermansen, ConocoPhillips

12:00 **Lunch**

13:00 “The Frigg Field – le papillon français”
Geir Mikkelsen, Total

13:30 “Tampen area: The gateway to Norway's wealth”

- Tampen overview – setting the scene, Geir Pettersen, retired Equinor
- Statfjord G&G - From Seismics to Discovery and Beyond, Stephan Setterdahl
- Statfjord – Reservoir & Production, Eirik Svangtun, retired Equinor
- Tampen Area Today and the Future, Charlotte Bøe Tjølsen, Equinor
- Lessons learned from Tampen, all

15:00 “Troll- Exploration and development of Norway's giant Gas and Oil Field. Lessons to be learned»
Tor Brekke, retired, Shell





15:45 "The big picture"
TBA

16:00 **Program to be continued at Norwegian Petroleum Museum**

18:00 "Drinks, tapas and deep dive in the industry's history at the Norwegian Petroleum Museum"





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DAY TWO

08:30 “Troll - the Gas machine. Political and technical challenges - Swing producer”,
Torbjørn Nyland, Shell

09:10 When the impossible becomes possible – The Troll Story”
Ingvil Lygren, Equinor

09:40 **Break**

10:00 “Seismic evolution (2D -3D – 4D – PRM)”
Mona Andersen, Equinor

10:40 Modelling evolution (RMS - Petrel) - From silo to integrated teams
Adrian White, Wintershall/DEA

11:20 “Ensembles, Cloud and Agile teams. Modernizing reservoir modeling
(and having fun doing it). The Johan Sverdrup story”.
Per Olav Eide Svendsen, Equinor

11:50 Wrap up

11:55 **Lunch**

13:00 The Norwegian Sea
“The Shallow and The Deep: Draugen and Ormen Lange”
Andreas Lunde, retired, Shell

13:25 “Triggering of the Norwegian Sea for gas export”
Kyrre Nese, retired Equinor

13:45 “The story of the Barents Sea, unlocking the hydrocarbon potential of the Barents Sea”
Stig-Morten Knutsen, NPD, Erik Henriksen, Henriksen Maritime Consultancy

14:25 **Break**





- 14:40 “From Avaldsnes to Johan Sverdrup based on available data, concepts, technology and adaption to reality by facts during implementation”
Hans Christen Rønnevik, Lundin
- 15:10 “50 years if exploration and production, what have we learned? A short story”
Elisabeth Femsteinevik, DNO
- 15:35 “The Future of E & P Norway”
Kine Johanne Årdal, Pandion Energy , James Elgenes, Equinor, Elisabeth Femsteinevik, DNO
- 16:00 Wrap up

