09:00 Registration
10:00 Marit Boyesen, Rector, UiS
10:15 Merete Vadla Madland, The National IOR Centre of Norway/UiS and Arne Graue, NFIP
10:30 Ingvid Smines Tybring-Gjedde, OED
IOR in a government perspective

#1: IOR POTENTIAL OF THE NORWEGIAN CONTINENTAL SHELF
10:50 Arvid Østhus, OD
NCS - Even more to gain
11:10 Gunnar Lille, OG21
The promise of technology to unlock value on the NCS
11:30 Questions and PhD stand up 1
12:00 Lunch

#2: SIMULATION AND MODELING OF IOR PROCESSES
13:00 Mojdeh Delshad, University of Texas, Austin
Recent advances in chemistry and design expand applicability of polymers to high temperature/high salinity in low permeability sandstone and carbonate reservoirs
13:20 Bergit Brattekås,
The National IOR Centre of Norway/UiS/UiB
Core scale EME for IOR: experiment-modelling-experiment
13:40 Aksel Hiorth,
The National IOR Centre of Norway/UiS/IRIS
Simulation Tools for Predicting IOR Potential on the Norwegian Continental Shelf
14:00 Questions
14:10 PhD stand up 2
14:25 Coffee break

#3: USING THE DATA INFORMATION FOR IOR
15:00 Amos Nur, Stanford University
The Future Impact of Digital Rock Physics
15:20 Dario Grana, University of Wyoming
Stochastic approaches to seismic reservoir characterization for improved modeling and prediction
15:40 Morten Jakobsen,
The National IOR Centre of Norway/UiB
Time-lapse full-waveform inversion as a smart monitoring tool for future IOR
16:00 Jarle Haukås, The National IOR Centre of Norway/Schlumberger (TBA)
16:20 Alfred Hanssen, ARCEx
Seismics in the Arctic: Ice and Bubble Generated Noise
16:40 Questions & debate
17:00 End of day one
#4: JOINT WORK FOR FUTURE IOR
09:00  Greetings from County Mayor Solveig Ege Tengesdal
09:10  Sigmund Stokka, IRIS/DrillWell
       DrillWell – Drilling and Well Centre for Improved Recovery
09:30  Bill Rossen, TU Delft
       A Laboratory Study of Foam for EOR in Naturally Fractured Reservoirs
09:50  Questions and PhD stand up 3
10:15  Coffee break

#5: EOR METHODS FOR THE FUTURE
10:30  Matthew Jackson, Imperial College, London
       Zeta potential changes at mineral-brine and oil-brine interfaces control improved oil recovery during smart waterflooding
10:50  Lesley James, Memorial University
       Smart SCAL for Smart IOR Solutions
11:10  Ana Todosijevic, Wintershall
       EOR Competence along the Value Chain
11:30  Tor Bjørnstad,
       The National IOR Centre of Norway/IFE
       Nanoparticles as oil detectives
11:50  Questions
12:00  Lunch

#6: RESERVOIR CHARACTERIZATION AND DECISION MAKING
13:00  PhD stand up 4
13:10  Ann Muggeridge, Imperial College, London
       Screening for EOR and Estimating of Potential Incremental Oil Recovery on the Norwegian Continental Shelf
13:30  Danielle Morel, TOTAL
       Innovation and Standardization for an agile EOR deployment
13:50  Aojie Hong, The National IOR Centre of Norway/UiS
       What would be the best time for IOR? – Fast analysis in a decision analysis framework
14:10  Questions
14:20  Coffee break

#7: SUSTAINABILITY OF IOR
14:45  Hans Christen Rønnevik, Lundin
       Unfolding the reality from plays to prospects and fields is continued learning based on awareness of

#7 CONTINUES
conceptual, factual and technological Incompleteness
15:05  Signe Kjelstrup, NTNU
       Energy efficiency in the process industry: Learning from nature
15:25  Petter Osmundsen, The National IOR Centre of Norway/UiS
       IOR investment. Struck by liquidity constraints
15:45  Questions
15:55  Skjæveland Award / summing up
16:15  End of conference