

BRU21 Conference 2017

In cooperation with the Ministry of Petroleum and Energy - "Technology of the future for O&G"

Date: Tuesday 30 May

Time: 09:00 – 16:00

Place: NTNU Auditorium EL5 at Electro/Cybernetic Department

Optional: Dinner/Social 30/5 & "Digital walk around" 31/5

Program

Conference Chair: Arild N. Nystad (BRU21 Coordinator)

08:00-09:00 Registration & mingling with light breakfast, coffee/tea

Part 1: Policy

09:00 Welcome by Johan Einar Hustad, Director NTNU Energy

09:10 "BRU21 Project" by Ingvald Strømmen, Dean

09:20 "Importance of R&D for the future of O&G", Ingvil Smines Tybring-Gjedde, State Secretary, Ministry of Petroleum and Energy

09:50 «Global Energy Outlook», Mr. Tim Gauld, Head of Division Energy Supply Outlook, Directorate of Sustainability, Technology and Outlooks, International Energy Agency (IEA)

10:20 Coffee/Tea

10:40 "BRU21 & The way forward", Egil Tjøland, Department Head, Department of Geoscience and Petroleum (Introduction to the Panel discussion)

11:00 Panel discussion – "The way forward"

- ❖ Tim Gauld, IEA
- ❖ Roy Ruså, CTO, Petoro
- ❖ Erik Sverre Jenssen, Director Field Development, Lundin
- ❖ Kjell Eriksson, Manager O&G Norway, DNV GL
- ❖ Johan Einar Hustad, Director NTNU Energy
- ❖ Olav Bolland, Professor in Energy & Process and Dean from 1/8
- ❖ Torbjørn Svendsen, Professor in ICT and Director NTNU Digital
- ❖ Moderators: Ingvald Strømmen and Egil Tjøland

12:30-13:15 Lunch & mingling – buffet

Part II: Technology Work Shop – The way forward

13:30 - 16:00 BRU21 Conference Part II – Technology and Research cooperation

- ❖ "The way forward", by Egil Tjøland & BRU21 team
- ❖ "The way forward", by Roy Ruså, CTO, Petoro
- ❖ Discussion: Industry need and how academy can deliver – next step collaboration

Part III: Social

17:00 – 19:00 Dinner and social meeting at Scandic Lerkendal (within walking distance)

19:00 – 23:00 Social evening at Utsikten Lounge at the 21st Floor at Scandic Lerkendal

Part IV: Wednesday 31 May: The digital world

09:00 – 12:00 "Digital Walk Around" at NTNU: Cyber lab + ICT lab + Petroleum lab

12:00 – 13:00 Lunch & discussion