

## Biennial Geophysical Seminar

“A New Beginning”

7 - 9 March 2022

**The Norwegian Petroleum Society is happy to invite the geo-community both in Norway and abroad to its geophysical seminar the 7<sup>th</sup> – 9<sup>th</sup> of March 2022. The biennial seminar is now back in Kristiansand and is a popular networking event where recent achievements, case studies, industry trends and new developments in geophysical techniques are presented.**

The geophysical community finds itself in a crossfire between a world with mounting environmental concerns for ecosystems and pollution and an increasing need for cheap and reliable energy to preserve and develop the safety and quality of life for billions of people. The only certain thing we can say about the future is that it is uncertain and that we, as a geophysical community, need to adapt to the varying conditions.

The industry has already been through several years of drastic cost-cutting and re-structuring which was exacerbated by the Covid pandemic, but signs of recovery and normalization are visible. In this recovery the need for a wide range of geophysical methods will increase, not only for oil and gas exploration and development, but also for a wide range of new applications such as CCS, landslides, avalanches, or water resource mapping.

### Confirmed keynotes:

- **Ross Milne**, Lead Geophysicist, **Aker BP**
- **Aina Juell Bugge**, AI enthusiast and geophysicist, **Lundin Energy Norway**
- **Catalina Acuna**, Exploration Geophysicist, **Norske Shell**
- **Martin Landrø**, professor in applied geophysics, **NTNU** and Director, **Centre for Geophysical Forecasting**
- **Robert Soubaras**, Senior Geophysicist in **Lundin Energy Norway**

### Submit your abstract:

The programme committee is currently looking for abstracts and would like to encourage you to submit your extended abstract for the 2022 conference. We would particularly encourage real case studies from Norwegian waters where new technology has been applied such as hi-res seismic acquisition, processing and imaging tools, OBC, machine learning, neural networks, AI and new/innovative ways of interpreting a complex diversity of data. We will also be very interested in abstracts with examples of geophysical methods used outside the oil & gas area, such as for CCS, mining, engineering, or monitoring of natural systems. We will welcome contributions from a diverse mix of oil companies, service companies and universities/institutes.

# Norwegian Petroleum Society (NPF)

Deadline for submission of abstracts is 1st of November 2021. Please use the abstract template on the NPF website and forward to [tonje.raknes@npf.no](mailto:tonje.raknes@npf.no).

For more information, please visit [NPF's website](#)

We encourage all accepted speakers to attend physically, however we will allow speakers to present remotely if necessary.

On behalf of the Organising Committee, we look forward receiving your abstract and hope to see you at the seminar in March!

Vetle Vinje,  
Chairman of the Organising Committee