## **Norwegian Petroleum Society (NPF)**

## Call for abstracts Biennial Geophysical Seminar, 2024

"Sustaining Progress - Powering the Future"

13 – 15 March 2024, Kristiansand, Norway

The Biennial Geophysical Seminar is a popular technology and networking event where recent achievements, case studies, industry trends, and new developments in geophysical techniques are presented.

We are living in a world of geopolitical tensions and environmental concerns with an increased focus on energy security. The war in Ukraine led to a crunch in natural gas supplies to Europe, making Norway its largest supplier, keeping lights and heat on and powering the industry through the winter of 2023.

To meet the energy security challenge the geophysical community is expected to constantly deliver ever better products and services to obtain valuable information of the subsurface, fast and at a low cost. In the years to come we will probably see an increase in the demand of these services, not only for oil and gas exploration and development, but also for a wide range of new applications such as carbon storage, geothermal prospecting, mineral exploration, windfarm prospecting, landslides, avalanches, and water resource mapping.

## **Submit your abstract:**

The abstract submissions for the Geophysical Seminar 2024 are now open.

The program committee is currently looking for contributions and would like to encourage you to submit your extended abstract for the 2024 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, OBS, machine learning, neural networks, Al, 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.



Interested speakers are invited to submit an abstract (~300 words) describing the main ideas of the presentation. Each speaker gets a presentation time of 20 minutes. All presentations will be made available online for the conference attendees.

- Conference language: English
- Please use the abstract template available for download at npf.no and forward it to Tove Danielsson (NPF), <a href="mailto:tove.danielsson@npf.no">tove.danielsson@npf.no</a> mailto:tove.danielsson@npf.no

Abstracts deadline: November 15th, 2023

On behalf of the Program Committee, we look forward to receiving your abstract and hope to see you at the seminar in December.

## Vetle Vinje

CGG

Chair of Program Committee

