Session 1

09:00

DEEP SEA MINING - STATE OF THE ART

Moderated by Anette Broch Mathisen Tvedt, CEO and Co-Founder at Adepth Minerals

Vast quantities of metal-rich mineral deposits have been found in areas of the deep sea. This has catalysed the development of technologies to extract resources necessary for The Green Shift. While the International Seabed Authority (ISA) has granted exploration licenses in various locations, in particular in the Pacific Ocean, several countries are planning to initiate exploration within their own jurisdiction. Norway being one of them.

World Wide Exploration for Deep Sea Minerals - a Status Report

09:00

Harald Brekke, Senior Geologist at NPD

Presented by Pedro Madureiro, Deputy Head at EMEPC / Assistant Professor at University of Évora

Article (geo365.no, in Norwegian): Framtidens mineraler

Article (geo365.no, in Norwegian): Sikter mot 2023

Program Committee



BRAMLEY MURTON

Professor at National Oceanography Centre



ANETTE BROCH MATHISEN TVEDT

CEO & Co-Founder at Adepth



GEORGY A. CHERKASHOV

Deputy Director at Institute for Geology and Mineral Resources of the Ocean



LARS-KRISTIA

PhD Fellow / Senior Engineer at Centre for Deep Sea Research,



HARALD BREKKE

mine Gandoniet at MDO



JOHN PARIANOS

echnical Director at Cook Island Seabed Mineral Authority



PEDRO MADUREIRA

Deputy Head at EMEPC / Assistant Professor at University



WALTER SOGNNES

CEO & Board Member at Loke Marine Minerals