



A space where Geoscience meets Ocean Conservation



A space for dynamic panels, presentations, and open discussions connecting geosciences, innovation, and ocean conservation.



Nov 18th

Nov 19th

Nov 20th

Conference Opening Ceremony

10-11am Blue Energy Transition: Technical and Environmental Challenges

Moderator: Arthur Ayres - UFF Narelle Maia de Almeida - UFC Veronica Gomes - EPE Rafael Feldmann - Cascione Advogados César Félix - 4SAS/Geo Marine

MARESIS Project - IBJ/Petrobras

10-11am Marine Mammal Individual

Responses do Seismic Surveys -

Leonardo Wedekin - Socioambiental

Icean Experience

1-2pm Continental Shelf: Where Science, Wealth, and Sovereignty Meet

Moderator: João Correa - TGS Izabel King Jeck - Fundação de Estudos do mar

Ana Angélica Ligiéro Alberoni - LEPLAC Lorena Sampaio - Centro de Hidrografia da Marinha/LEPLAC Luiz Carlos Torres - LEPLAC

12-1pm Netuno Database - 10 years on Marine Biota (2014-2024) Nara Pavan - Toveri/EnerGeo

1-2pm Considerations on Exclusion Zones Worldwide

Clarissa Lourenço de Araujo - Tetra Tech Lunch&Learn

Session in Portuguese

Ocean Experience

1-2pm Distributed Acoustic Sensing for Seismic Monitoring, Cetacean **Vocalization Detection, and Vessel Tracking in Marine Environments**

Guilherme Heim Weber - Immer Messen

3-4pm Ocean Data for a Shared Future: **Unlocking Knowledge Through** Collaboration

> Moderator: Cristiano Vilardo -**IBAMA** André Barreto - Univali Steve Hall - SEABED 2030

Neca Marcovaldi - Fundação Tamar

3-4pm Marine Geophysics for Habitat Mapping

Moderator: Chris Walker - BGP Offshore Cleverson Guizan Silva - UFF Paula Vieira Castellões - CLS Brasil Alex Bastos-PGGM - UFES Rodrigo Leão - UFRJ

Ocean Experience

3-4pm HUB Ocean: Using Data to **Shape the Future of Our Seas**

> Kimberly Mathisen CEO - HUB Ocean

5-6pm Marine Spatial Planning and **Geophysics – how geophysics supports** ocean sustainability

Moderator: Jose Pizzorno - EnvironPact Cmdte. Sodré - SECIRM Marinha Marcelo Sperle Dias - UERJ Verônica Gomes - EPE

5-6pm Scientific Passive Acoustic **Monitoring MAPC - Instituto Aqualie/Petrobras**

Artur Andriolo - Instituto Aqualie

5-6pm Sustainable Seas Initiative (SSI) - Photo Exhibition and closing toast to **Sponsors and Partners**

Ocean Experience - a 3D immersive exhibition that takes you beneath the surface to feel, see, and connect with the ocean like never before.

Endorsed by

United Nations Decade of Ocean Science for Sustainable Development







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