

4th ROSTOCK OCEAN CONVENTION PROGRAM

NOVEMBER 14-15, 2023 | HANSEMESSE ROSTOCK

OCEAN
TECHNOLOGY
CAMPUS ROSTOCK



AGENDA – DAY 1

10:30 am Registration and exhibition

11:00 am Match Making Event: rostock-ocean-convention-2023.b2match.io

11:30 am Welcome lunch

12:30 pm Event opening with greetings from politics and the maritime community

- **Reinhard Meyer**, Minister for Economy, Infrastructure, Tourism and Labour (*requested*)
- **Birgit Liodden**, The Ocean Opportunity Lab (*requested*)
- **Rüdiger Stempel**, Executive Secretary, HELCOM - Baltic Marine Environment Protection Commission
- **Stefan Thimm**, Managing director, Federal Association of Wind Farm Operators Offshore eV (BWO)

1:30 pm Session 1: Innovation in the area of tension between use and sustainability

Panel discussion: Innovation in the area of tension between use and sustainability

- **Reinhard Meyer**, Minister for Economy, Infrastructure, Tourism and Labour (*requested*)
- **Rüdiger Stempel**, Executive Secretary, HELCOM - Baltic Marine Environment Protection Commission
- **Stefan Thimm**, Managing director, Federal Association of Wind Farm Operators Offshore eV (BWO)
- **Prof. Dr. Uwe von Lukas**, Associated Director, Fraunhofer IGD / University of Rostock

2:30 pm Coffee break: Exhibition & Networking

3:00 pm Session 2: Start-up Pitches

3:15 pm Session 3: International Innovation for Blue Growth

PLOCAN as a focal point for international collaboration in innovative marine technology

Jose Joaquin Hernandez Brito, Chief Executive Officer, PLOCAN

Industry-led innovation processes for the blue economy

Melanie Nadeau, CEO, Centre for Ocean Ventures & Entrepreneurship (COVE)

How is the EU supporting ocean innovations

Claus Schultze, Senior Policy Officer, European Commission

4:15 pm Coffee break: Exhibition & Networking

4:45 pm Session 4: Canadian Pitches

5:00 pm Session 5: New Opportunities in OceanTec

tba

*Antje Biber, Head of SDG Office, FERI Group (*requested*)*

Emerging Market: Maritime Safety & Security

*tba, European Maritime Safety Agency (*requested*)*

Emerging Market: Eco Monitoring

tba

Financing Blue Innovation

tba, EU BlueInvest Fund

6:00 pm Closing Keynote

tba

6:30 pm Shuttle to evening reception "Rostocker Fischbratküche"

Warnowpier 431, 18069 Rostock

7:00 pm Evening reception at the "Rostocker Fischbratküche"

Eva-Maria Kröger, Mayor of Rostock

AGENDA - DAY 2

Time	Session 1	Session 2
09:00 am	Effective maritime monitoring <ul style="list-style-type: none"> Satellite-based monitoring <i>tba, EOMAP (req.)</i> Monitoring of aquaculture facilities/Pollution Monitoring <i>tba, Sintef Ocean (req.)</i> Maritime Safety and security: Ship detection, classification and identification <i>tba, UltramapGlobal (req.)</i> 	Progress in Digital Twins <ul style="list-style-type: none"> Smart digital realities of undersea environments: how to utilize geospatial data offshore <i>Uwe Jasnoch, Hexagon Safety, Infrastructure & Geospatial</i> GRI: Simulation <i>tba</i> Open Source and Open Standards for Digital Twins <i>Ulrich Ahle, CEO, FIWARE Foundation e.V.</i>
10:00 am	Coffee break: Exhibition and networking	
10:30 am	Efficient Testing <ul style="list-style-type: none"> IDA <i>Daniel W. Kolodrubetz</i> Teledyne: test process <i>tba</i> Update Test infrastructure in Rostock <i>Peter Menzel, Digital Ocean Lab, Fraunhofer IGD</i> 	Progress in Technology & Applications <ul style="list-style-type: none"> Ocean & Space <i>+ATLANTIC (PT) (req.)</i> TRIPLE-nanoAUV: Building access to outer planetary oceans <i>Malte Pallentin, Engineer, Alfred Wegener Institute Helmholtz centre for polar and marine research</i> <i>tba</i> <i>Egbert Schwarz, Team Leader, Maritime Safety and Security Lab, German Aerospace Center (DLR)</i>
11:30 am	Coffee break: Exhibition and networking	
12:00 pm	Detection and Handling of Maritime UXO <ul style="list-style-type: none"> Kraken - Pangaeo: UXO Survey Technique <i>Moya Cahill, CEO & Co-founder PanGeo Subsea Inc. (req.)</i> Orstedt: UXO projects in the Baltic Sea <i>Dorthe Reng-Erbs Hansen, Senior Geophysicist hos Ørsted (req.)</i> WTD71: Blasting as the last option <i>Jörg Normann</i> 	Underwater Robotics <ul style="list-style-type: none"> AWI: BEAST under ice ROV oder AUV-Team <i>Christian Katlein (req.)</i> Discovery of the Endurance: Mission Perspectives from the Robotics Team <i>Nicolas Vincent (req.)</i> Buddy: Advantages on a modular, customizable Robot <i>Robert Balduhn, Technical Director and Nico Günzel, Co-Founder and managing director Framework Robotics GmbH</i>
01:00 pm	Closing session	
01:30 pm	Match Making Event: rostock-ocean-convention-2023.b2match.io & Farewell lunch	
03:00 pm - 05:00 pm	Visit of the Ocean Technology Campus Rostock To participate please send a short mail with your name and company to info@subseamonitoring.net	

4th ROSTOCK OCEAN CONVENTION INVITATION



NOVEMBER 14-15, 2023

HANSEMESSA ZUR HANSEMESSA 1-2 18106 ROSTOCK

Registration

Please register for this event by November 6th, 2023 at www.rostock-business-app.de
Please note that the conference language is English.

Exhibition

Diverse organizations will be showcasing the current state of development of a variety of advanced underwater technologies at an accompanying exhibition. The agenda has been planned to allow sufficient time between individual presentations for attendees to visit the stands, for personal conversations and networking.

Costs

- **Regular Ticket:** 249.00 € incl. VAT
- **Early bird ticket** (until August 15th, 2023): 199.00 € incl. VAT
- **Member of the Subsea Monitoring Network e. V.:** 219.00 € incl. VAT
- **Member of the Gesellschaft für Maritime Technik e.V.:** 219.00 € incl. VAT
- **International cluster partner COVE & GCE:** 219.00 € incl. VAT
- **Poster ticket for scientists:** 219.00 € incl. VAT

PARTNERS

We are pleased about the support and participation of:



CONTACT

**Rostock Business and Technology
Development GmbH**
Sonja Kretz
phone +49 381 3771923
info@otc-rostock.com
www.rostock-business-app.de

