



ICYMARE

International Conference for
YOUNG Marine Researchers

PROGRAM

ICYMARE 2024 BREMEN
16–20 SEPTEMBER 2024



ICYMARE
International Conference for
YOUNG Marine Researchers

NSW
THE BREMEN SOCIETY FOR
NATURAL SCIENCES from 1864

www.icymare.com

PROGRAM

Monday, 16th September 2024



18:00-22:00

Icebreaker

Kick off ICYMARE 2024 BREMEN
with free drinks, finger food, and an unforgettable start

*Übersee Museum, Bremen
Bahnhofsplatz 13, 28195 Bremen*

PROGRAM

Tuesday, 17th September 2024



07:30 Registration

08:30 Welcome Words

08:45 **Keynote & Plenary Discussion:**
Inclusive Action for the Ocean we Want
Nuri Max Steinmann & Kim Nierobisch,
UN Ocean Decade ECOP Node Germany

Lecture Hall

10:30 Coffee break

11:00 Session 1.5
**Coastal Ecology and Potential
Effects of Climate Change:
From the Individual to the
Whole Ecosystem**

Session Hall A

Session 4.2
**Exploring the World from Above:
Remote Sensing Applications
for Aquatic Environments**

Session Hall B

12:30 Lunch break (self organized)

13:00 **Round Table**
Toxic Working Environments

Foyer

13:30 Session 5.1
**Exploring Marine Phycoflora:
Diversity and Significance of
Photosynthetic Organisms in
Seas and Oceans**

Session Hall A

Session 3.1
**Tackling Plastic in the Seas:
Uniting Diverse Research for
Insights and Action**

Session Hall B

15:00 Coffee break

15:30 Session 2.1
**Protection of
Marine Environment
under International
Environmental Law**

Session Hall A

Session 3.1
**Below the Surface:
Fisheries and Aquaculture
related Marine Plastic
Pollution and their Impact**

Session Hall B

17:00 **Poster Session**

Enjoy the relaxed atmosphere as you chat with fellow young scientists about their research. Be inspired by engaging discussions, great food, and new connections

Foyer

PROGRAM

Wednesday, 18th September 2024



08:00 Registration

08:30 **Keynote**
**Unlocking the Future of Marine Research
Through Effective Data Management**
Gauvian Wiemer,
Deutsche Allianz für Meeresforschung

Lecture Hall

09:30 Session 1.5
**Fish in a Changing World:
Exploring How Climate Change
Shapes Fish and Their Homes**

Session Hall A

Session 4.3
**Sclerochronology: Providing
Insights for Life History, Ecology
and Management Studies**

Session Hall B

10:30 **Coffee break**

11:00 Session 6.1
**Reproduction & Early Life
History of Marine Animals**

Session Hall A

Session 1.1
**Unravelling the Effects of Global
Change on Aquatic Systems:
Opportunities and Limitations in
State-of-the-Art Mesocosm
Research**

Session Hall B

12:30 **Lunch break** (*self organized*)

13:00 **Round Table**
Non-linear Path to Happiness

Foyer

13:30-17:00 **Workshops**

**Exploring pCO₂ Measurements in the Ocean Surface and
the Technology behind it**

Barbara Glemser, SubCtech GmbH

Session Hall B (1)

**Navigating Peer Review:
Tips for Optimizing your Success**

Susanne Schüller, Inter-Research Science Publisher

Seminar Room 2

**Unexpected Data Adventures:
From Environmentalist to Data Scientist**

Sarah Büker, DataNord @ Data Science Center (University of Bremen)

Session Hall A (1)

PROGRAM

Wednesday, 18th September 2024



Crash Course on Thelma Biotel Acoustic Receivers + Tips and Tricks

Hilde Johannesen, ThelmaBiotel

Seminar Room 3

Generation Sea: Youth-driven Solutions to Protect the Baltic

Katja Laingui, PROTECT BALTIC/HELCOM

Seminar Room 1

Exploring PyroScience Optical Oxygen and pH Sensors for Marine Applications

Dr. Münevver Nehir, PyroScience GmbH, Sales & Technical Support

Session Hall B (2)

How to Turn Science into a Story

Tim Schröder, Freelance Journalist

Session Hall A (2)

Excursions

Guided tour through the MARUM, the Bremen core repository of the International Ocean Discovery Program (IODP) and the Geosciences Collection of the University of Bremen

Ulrike Prange, MARUM - Center for Marine Environmental Sciences
at the University of Bremen

Guided tour through the Übersee-Museum Bremen

Michael Stiller, Übersee-Museum Bremen

19:00

Science Speed Meeting Evening

What's a conference without making new friends?
And what better way to find out if you click with someone than
by comparing your favorite science fun facts?

Session Hall A

PROGRAM

Thursday, 19th September 2024



08:00 Registration

08:30 **Keynote**
The EU Project FACE-IT:
How Research Projects can Enhance your Network
Dr. Simon Jungblut,
Marine Botany, University of Bremen, Germany
Lecture Hall

09:30	Session 1.4 Benthic Ecology in a Changing Ocean <i>Session Hall A</i>	Session 7.0 Open Session <i>Session Hall B</i>
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10:30 **Coffee break**

11:00	Session 1.4 Benthic Ecology in a Changing Ocean <i>Session Hall A</i>	Session 7.0 Open Session <i>Session Hall B</i>
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12:15 **Group Photo**
Lecture Hall

12:30 **Lunch break** (*self organized*)

13:00 **Round Table**
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Foyer

13:30	Session 2.2 Exploring Human Dimensions within Marine Social-Ecological Systems <i>Session Hall A</i>	Session 7.0 Open Session <i>Session Hall B</i>
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15:00 **Coffee break**

15:30 Session 2.2
Exploring Human Dimensions within Marine Social-Ecological System
Session Hall A

PROGRAM

Friday, 20th September 2024



Program Friday (20th September)

08:00 Registration

08:30 Keynote

**The Year-round Ecosystem Study on Svalbard YESSS –
An Example of Merging “Constructive Journalism”
and Research for the Greater Good**
Christoph Sodemann,
Constructify.Media, Bremen, Germany

Lecture Hall

09:30 Session 4.1
**Maritime Technology:
Pushing the Frontier of the
Observable**

Session Hall A

Session 6.2
**Marine Megafauna:
Critical Habitats, Threats, and
Conservation Strategies**

Session Hall B

10:30 Coffee break

11:00 Session 3.3
**Marine Ecotoxicology: Pathways,
Distribution, and Fate of
Pollutants in the Marine Realm**

Session Hall A

Session 6.2
**Marine Megafauna:
Critical Habitats, Threats, and
Conservation Strategies**

Session Hall B

12:30 Lunch break (*self organized*)

13:00 Round Table
Mental Health

Foyer

13:30 Session 6.3
**All Things Corals:
Ecology, Conservation &
Future Trajectories**

Session Hall A

Session 1.2
**Investigating Controlling
Mechanisms of the (Biological)
Carbon Pump: The Story of
Organic Matter**

Session Hall B

15:00 Coffee break

15:30 Session 6.3
**All Things Corals:
Ecology, Conservation &
Future Trajectories**

Session Hall A

Session 1.2
**Investigating Controlling
Mechanisms of the (Biological)
Carbon Pump: The Story of
Organic Matter**

Session Hall B

17:00 Farewell

Lecture Hall

18:30 Post-Conference Party

*Schwimmverein Bremen von 1910 e.V.,
Strandweg 102, 28201 Bremen*

PROGRAM

Weekend, 21st & 22nd September 2024



Program Saturday and Sunday (21st and 22nd September)

Whole day

Forschungsmeile, Schlachte

ICYMARE Exhibition

As a 2024 first, ICYMARE participates in the Bremen Maritime Week – a long-standing event highlighting all things maritime, from the city's rich history as a shipping hub to the outstanding marine research happening in and around the area

'Schlachte' boardwalk in Bremen

You can find the program here:

www.bremen-city.de/de/veranstaltungen/maritime-woche-2024

**You can find the entire
ICYMARE 2024 BREMEN
program here**



Full Program: www.conference.icymare.com/unbound/event-calendar

WE THANK ALL PARTNERS AND SPONSORS OF ICYMARE 2024 BREMEN

