







## Program (Tuesday, 19th September 2023)

07:00	Registration & Welcome coffee			
08:30	Welcome words			
08:45	Keynote speech and plenary discussion  Supporting the career development of Young Marine Researchers  Murat Eren			
Helmholtz Institute for Functional Marine Biodiversity (HIFMB)				
-	Lecuture Hall			
09:45	,	Breakfast break		
10:00	Polls			
40:00	Lecuture Hall			
10:30	Group photo  Coffee break			
10:45 11:15	Session 2.2	Session 1.1		
11.15	Impacts of Climate Change on Biogeochemical Processes in Polar Regions	Ecological modelling of marine communities: where we are and where we are going		
	Lecture Hall	Seminar room A		
12:30	Lunch break (self organized)			
13:15		d table		
	Topic: (Un)Toxic wo	rking environments		
<u>-</u>	Fo	yer		
14:00		Session 1.3 Applications of machine learning in marine sciences		
	Session 2.1 Biogeochemical cycles under pressure: Past, present, and future changes  Lecture Hall	Seminar room A		
15:00		Session 3.4 Identifying spatial opportunities for NbS design and implementation in marine- coastal areas Seminar room A		
15:30	Coffee break			
16:00	Session 6.0 A Open Session Lecture Hall	Session 4.1 Dinoflagellates: From (paleo-) environmental reconstructions to modern ecology and harmful algal blooms  Seminar room A		
17:00	Poster session			

Join the relaxing atmosphere during the Poster Session, grab a drink and take the chance to talk to other young scientists about their research. It will be a great evening with delicious food, inspiring chats and probably new friends.

Foyer



## Program (Wednesday, 20th September 2023)

07:30	Registration & Welcome coffee					
08:30						
	ECOP Germany: Building a network, sharing knowledge & empowering					
	professionals for the UN Ocean Decade Sandra Ketelhake.					
	Early Career Ocean Professionals (ECOPs) programme  Lecuture Hall					
09:30	Breakfast break					
	Session 2.3 A					
09:45	Physical, biogeochemical as well	Session 4.8 A				
	as microbiological processes and their	Tropical coastal ecology: biodiversity,				
	interactions in coastal ecosystems	research and conservation				
	Lecture Hall	Seminar room A				
10:45	Coffee break					
11:15						
	Session 2.3 B					
	Physical, biogeochemical as well	Session 4.8 B				
	as microbiological processes and their	Tropical coastal ecology: biodiversity,				
	interactions in coastal ecosystems	research and conservation				
	Lecture Hall	Seminar room A				
12:30	Lunch break (self organized)					
13:15	Round table	ECOP Networking Meeting				
	Topic: Scientific diving	Sandra Ketelhake, Simon Jungblut				
	Foyer	Info table				
14:00		0				
	Session 2.3 C					
	•	microbiological processes and their				
		astal ecosystems				
	Lecture Hall					
15:30	Coffee break					
16:00						
	Session 6.0 B	Session 3.1				
		_				
	Open Session	Marine Governance and Conservation				
	<b>Open Session</b> Lecture Hall	Marine Governance and Conservation  Seminar room A				
17:15	Lecture Hall	Seminar room A				
-	Lecture Hall Joint pizza	Seminar room A orderings				
17:15 18:00	Lecture Hall	Seminar room A  orderings eed meeting				

Interact with fellow young marine researchers in a relaxed setting beyond formal presentations or pitches: join us for the Science Speed Meeting!

To initiate a conversation, you can introduce yourself and share your academic and

career journey, your passions, or even pose a fun question like: "If you were a marine species, which one would you be and why?" Our team will be there to help you get started.



## Program (Thursday, 21st September 2023)

07:30	Registration & Welcome coffee		
08:30	Keynote speech  Equity at a crossroads: Inclusivity and justice in marine policy, research, and in our lives and careers  Marie Fujitani,  Leibniz Centre for Tropical Marine Research; Institute for Geography, University of		
	Lecuture Hall		
09:30	Breakfast break		
09:45	Session 3.2 A	Session 4.2 A	
	What options do we have? Integrated	The Future Ocean Biological Carbon	
	scenarios for shaping the future of our oceans	Pump	
	Lecture Hall	Seminar room A	
10:45			
10:45 11:15	Session 3.2 B		
22.23	What options do we have? Integrated	Session 4.2 B The Future Ocean Biological Carbon	
	scenarios for shaping the future of our	Pump	
	oceans	Seminar room A	
	Lecture Hall		
12:30		(self organized)	
13:15	Round table	NFDI4Earth Academy Info Table Melina Knoke & Carolin Müller	
	Topic: Mental health		
	Foyer	Info table	
14:00	Workshops The foundation of measurements: metrology		
	Rieke Schäfer, Physikalisch-Technische Bundesanstalt		
	Lecture Hall		
	What is Organisms Democracy Baltic Sea and who will speak for the Chinese		
	Mitten Crab?		
	Georg Reinhardt, Organisms Democracy NGO and artists collective Club Real		
	Seminar room C		
	Diversity in science - no brainer or long way to go?		
	Sam Schwickert, Spielköpfe		
	Seminar room B		
	The importance of stupidity in science		
	Yvonne & Caro, ICYMARE		
	Seminar room A		
	Exkursion		
	Museum of Natural	Science Oldenburg	
. 6	Franziska Ohl		
18:00	Main Entrance		
20:00	• •	ng evening denburg by hopping from bar to bar	
	der to know the beautiful city of Ot	denoting by hopping from bar to bar	



## Program (Friday, 22<sup>nd</sup> September 2023)

07:30	Registration & Welcome coffee					
08:30	Keynote speech and plenary discussion					
	Gender(ed) aspects in interdisciplinary marine sciences, island studies and					
	knowledge exchange - a (not so) scientific biography					
	Annette Breckwoldt, Leibniz Centre for Tropical Marine Research					
	Lecuture Hall					
09:30	Breakfast break					
09:45	Session 4.5	Session 4.3 A				
	Effects of Host-Microbiome Interactions -	Marine megafauna in the Anthropocene:				
	from Single Cell Physiology to	threats, challenges, and perspectives				
	Ecosystem Impacts	Seminar room A				
	Lecture Hall					
10:45	Coffee break					
11:15		Session 4.3 B				
		Marine megafauna in the Anthropocene:				
	Session 4.4	threats, challenges, and perspectives				
	Animal telemetry from freshwater to the	Seminar room A				
	oceans					
	Lecture Hall	Session 6.0 C				
		Open Session				
		Seminar room A				
12:30		(self organized)				
13:15	Round table					
	-	applications				
4 4:00	FO	yer T				
14:00	Session 4.6 A	Session 5.1				
	Interactions and stressors in benthic	Utilizing DNA metabarcoding methods				
	communities: predicting future changes	to overcome challenges in studying				
	and advancing behavioral ecology	marine organisms				
	Lecture Hall	Seminar room A				
15:30	Coffee	break				
16:00						
	Session 4.6 B	Cassian 6 a D				
	Interactions and stressors in benthic	Session 6.0 D				
	communities: predicting future changes	Open Session				
	and advancing behavioral ecology	Seminar room B				
	Lecture Hall					
17:15	Farewell					
- 3	Best talk/poster awards & Project pitches					
	Lecuture Hall					
20:00	Post Conference Party					

Foyer

The grand closing party! We will celebrate a full week of fantastic science, networking and inspiration! Don't miss this great party with dancing & drinks rounding up an exciting conference week.

