

Take a dive and discover environments outside the academic bubble



We invite you to meet former researchers of MARUM

who will give insights into their post-academic work experiences!

You can look forward to a day full of memories, anecdotes, shared experiences and lots of new insights.

Morning



09.00 – 09.15	From academia to the wild: Navigating the jungle of non-academic careers - plan A, plan B, or plan awesome? [Christina Klose]
09.15 – 09.45	There and back again – the story of a geophysicist [Benedict Preu]
09.45 – 10.15	A climate modeler conquers the world of Enterprise Resource Planning [Kerstin Kretschmer]
10.15 – 10.45	Academia – hard as steel? [Andrea Enzenbach]
10.45 – 11.30	
11.30 – 12.00	From academia to research funding; switching to the dark side of the force [David Fischer]
12.00 – 12.30	Curating climate change: science communication at the Klimahaus Bremerhaven [Neele Meyer]
12.30 – 13.00	Building bridges: linking molecular biology with science-policy [Débora Raposo]

Afternoon



14.00 – 14.30	From sea to society: uniting marine research for impactful knowledge transfer [Carolin Müller]
14.30 – 15.00	Aquatic ecology in administration - water management and protection [Gabriele Trommer]
15.00 – 15.30	From Digging in the Dirt to Data management and Digitalization [Gauvain Wiemer]
15.30 – 16.00	\$88
16.00 – 16.30	Project management after academia: exploring marine geology for site conditions [Yiting Tseng]
16.30 – 17.00	Carbon dioxide removal, AI and offshore wind: not only industry hot topics but also the daily work of a marine geoscientist [Leonardo Tamborrino]





Benedict Preu

at MARUM from 2009 to 2013

as doctoral and postdoctoral researcher

(WG Spieß)

background: marine geosciences, sedimentology

current position: head of technology

at ATLAS MARIDAN ApS, Bremen

developer and integrator of Autonomous Underwater

Vehicles (AUVs)

previous positions:

2013 - 2016 development geophysicist

at Chevron, Aberdeen, UK

2016 - 2017 team lead offshore survey department, senior geophysicist

at Patzold, Köbke Engineers GmbH & Co. KG

2017 - 2018 development engineer – hydroacoustics

ATLAS ELEKTRONIK GmbH, Bremen

2018 - 2023 head of department subsurface investigation

Fraunhofer Institute for Wind Energy Systems, Bremen





Kerstin Kretschmer

at MARUM

from 2013 to 2016 and 2017 to 2018 as doctoral and postdoctoral researcher (geosystem modelling, Michael Schulz)

background:

climate physics, ecosystem modelling

current position:

application developer ams. Solution AG, Achim

previous positions:

01.-03.2016

guest scientist at Université du Québec à Montréal, Canada







Andrea Enzenbach

at MARUM from 2014 to 2018

as doctoral researcher

(geosystem modelling, Michael Schulz)

background: industrial mathematics

current position:

Coordinator operations research

ArcelorMittal, Bremen

previous positions:

2018 - 2024 modelling expert, ArcelorMittal Bremen

02.-03.2016 guest scientist at McGill University, Montréal, Canada





David Fischer

at MARUM from 2008 to 2013

as doctoral and postdoctoral researcher

(marine geology, Gerhard Bohrmann)

background: marine geochemistry

current position: head of bioressources, project manager

at Project Management Juelich (Projektträger Jülich)

previous positions:

2013 – 2015 postdoc

at AWI Bremerhaven





Neele Meyer



at MARUM from 2017 to 2021

as GLOMAR member

(marine geology, André Freiwald at Senckenberg Wilhelmshaven)

background: marine geology

current position:

science communication office at Klimahaus Bremerhaven







at MARUM from 2019 to 2023

as doctoral researcher

(WG Kucera)

background: environmental sciences, molecular

biology, micropalaeontology

current position:

project coordinator, postdoc in science policy

at GFBio e.V. Bremen





Carolin Müller

at MARUM from 2017 to 2021

as GLOMAR member

(WG Fisheries Biology at ZMT)

background: fisheries biology, ecology

current position:

editor information portal, core area knowledge transfer

at Deutsche Allianz Meeresforschung (DAM)

(German Marine Research Alliance)

and

project co-coordinator at Office for Knowledge Exchange

at Leibniz Centre for Tropcial Marine Research (ZMT),

Bremen

previous positions:

2021 - 2023

postdoc

at Leibnitz Centre for Tropical Marine Research (ZMT),

Bremen in the WG Fisheries Biology





Gabriele Trommer

at MARUM from 2013 to 2014 as guest scientist;

doctoral researcher

(palaeocenography, geosciences,

Michal Kucera, Uni Tuebingen)

background: biology

current position: department head, technical supervisor of water bodies,

biology

at Wasserwirtschaftsamt Ansbach (water management authority)

previous positions:

2010 - 2012 postdoc

at université de bretagne occidentale, plouzané, france

2012 - 2015 principal investigator DFG project

at LMU, munich

2016 - 2018 subject area management

at Wasserwirtschaftsamt Kronach (water management authority)







at MARUM from 2011 to 2018

as doctoral and postdoctoral researcher

(marine geotechnics, Achim Kopf)

background: geotechnics

current position:

head of the core area of data management & digitalisation

at German Marine Research Alliance (DAM)

previous positions:

2015 project engineer geotechnics

MENCK GmbH, Offshore Pile Driving Specialist,

Kaltenkirchen

2017 trainee

German Marine Research Consortium (KDM) in Brussels, BE



Yiting Tseng



at MARUM from 2018 to 2022

as doctoral researcher

(marine geology, Gerhard Bohrmann)

background: marine geology, oceanography,

marine chemistry

current position:

project manager marine geology at Skyborn Renewables, Bremen









at MARUM from 2

from 2016 to 2022

as doctoral researcher

(marine sedimentology, Dierk Hebbeln)

background: marine geology, marine sedimentology

current position:

product owner (geospatial)

at planblue (seafloor mapping), Bremen

previous positions:

2021 - 2024

offshore geophysicist

Green Rebel, Cork, Ireland