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**Research
Areas**

RA 1: Key Processes across Scales

Spokespersons:
Dr. Natalie Loick-Wilde & Dr. Volker Mohrholz

RA 2: Coastal Seas in Transition

Spokespersons:
Dr. Jerome Kaiser & Dr. Helena Osterholz

RA 3: Emerging Technologies

Spokespersons:
Dr. Bronwyn Cahill & Dr. Christiane Hassenrück

STB Shallow Water Processes and Relevance for the Baltic Sea Spokespersons Prof. Dr. Maren Voß & Dr. Peter Holtermann

Baltic Sea Long-term Monitoring Program Coordinators: Prof. Dr. Joanna Waniek, Dr. Michael Naumann & Dr. Sandra Kube

Departments and Working Groups

Biological Oceanography

Prof. Dr. Heide Schulz-Vogt
Deputy: Prof. Dr. Klaus Jürgens

Marine Geosciences

Prof. Dr. Helge Arz
Deputy: Prof. Dr. Michael
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Physical Oceanography

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Marine Chemistry

Prof. Dr. Gregor Rehder
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Marine Observation

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Dr. Jörg Dutz

**Ecology of Benthic
Organisms**

Dr. Michael Zettler

**Paleoceanography and
Sedimentology**

Prof. Dr. Helge Arz

**Dynamics of Regional
Climate Systems**

Prof. Dr. Markus Meier
Dr. Matthias Gröger

**Physical-
Biogeochemical
Coupling of Marine
Systems**

Dr. Volker Mohrholz

**Trace Gas
Biogeochemistry**

Prof. Dr. Gregor Rehder

**Measurement
Techniques &
Methods**

Robert Mars
Stefan Jendersie

Aquatic Food Webs
Dr. Natalie Loick-Wilde

Geomicrobiology

Prof. Dr. Heide Schulz-
Vogt

**Geochemistry & Isotope
Biogeochemistry**

Prof. Dr. Michael Böttcher

**Estuarine and Coastal
Ocean Processes**

Prof. Dr. Hans
Burchard
Dr. Ulf Gräwe

**Biogeochemical
Modeling**

Dr. Thomas
Neumann

Bio-Physical Interactions

Prof. Dr. Joanna Waniek

Mechanical Workshop

Holger Posselt

**Marine Nitrogen
Cycling**

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Environ. Microbiology

Prof. Dr. Matthias
Labrenz

Marine Geophysics

Dr. Peter Feldens

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Scale Processes**

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Circulation &
Climate Variability**

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Dr. Ralf Prien

**Integrated Optical
Remote Sensing**

Dr. Bronwyn Cahill

**Microbial Plankton
and Biogeochemistry**

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Phytoplankton Ecology

Dr. Anke Kremp

Microbial Ecology

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