## Symposium on Oceanography

**Date: 30 April 2025** 

Location: Seminar Room 3.1, UBB, Djerassiplatz 1

## Schedule:

11:00 - Dynamics of dissolved organic matter at interfaces: insights from two contrasting environments

Hannelore Waska (ICBM, University of Oldenburg, Germany)

11:35 - Marine surface slicks: Biofilms at the air-sea interface and their impact on ocean-atmosphere interactions

Oliver Wurl (ICBM, University of Oldenburg, Germany)

12:10 - Alkalinity responses to climate warming destabilize the Earth's thermostat

Helmuth Thomas (Helmholtz Zentrum Hereon, Geestacht, Germany)

12:45 - Lunch break

**13:25 - Exploring jellyfish diversity and its implications** *Aino Hosia (University of Bergen, Norway)* 

14:00 - Coastal microbiomes under pressure: how wastewater and jellyfish blooms reshape coastal microbiomes

Tinkara Tinta (Marine Biology Station Piran, Slovenia)

14:35 - Large volume quantitative imaging of plankton and marine snow: new hardware and analysis tools

Dhugal Lindsay (JAMSTEC, Yokohama, Japan)

15:05 - Deep-ocean Rhizaria community thrives on carbon exported by diel vertical migrations

Sarah Giering (National Oceanographic Centre Southampton, UK)





