Symposium on Microbial Oceanography



Department of Functional and Evolutionary Ecology

17 April 2024, Seminar Room 3.1 (SE3.1), UBB, Djerassiplatz 1

11:00	The missing links between Jellyfish and microbes in the oceanic realm	Tinkara Tinta National Institute Biology, Piran
11:35	The onset of the modern Antarctic Circumpolar Current	Dimitrios Evangelinos University Barcelona
12:10	Phytoplankton economy: towards calculating the metabolic budget of Prochlorococcus and identifying the currencies it exchanges with its bacterial neighbors in the ocean	Daniel Sher University of Haifa
12:45	Lunch break	
13:25	Bohemian Viral-sody: Host interactions in marine surface films and a journey through the natural water cycle	Janina Rahlff Friedrich Schiller University Jena
14:00	Biological carbon pump in the South China Seaan overview	Bangqin Huang Xiamen University
14:35	Harnessing Robotic Floats to Track the Biologically- mediated Carbon Flux in the Ocean	Yibin Huang Xiamen University
15:05	The Phytoplankton Community Succession in China Seas and its Response to Environmental Changes	Wupeng Xiao Xiamen University

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12:00 Future trends and climate feedbacks on the biological carbon pump

Stephanie Henson National Oceanography Centre, Southampton





