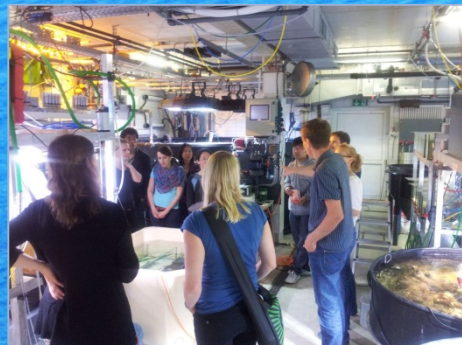


GLOMAR - Bremen International Graduate School for Marine Sciences



GLOMAR Workshop No. 84 30 April 2020 – via Video conference

09.30	Welcome
09.40 – 09.55 Emmanuel Okuma (<i>MARUM</i>)	Impacts of ocean-ice interactions on the Holocene sedimentary system in the Western Baffin Bay
09.55 – 10.10 Brian Crow (<i>MARUM</i>)	Modeling Greenland ice sheet collapse in MIS-11, MIS-5, and the future
10.10 – 10.25 Joel Bracamontes Ramírez (<i>MARUM</i>)	Impact of varying sea-ice cover on input of wind energy, internal waves, and mixing
10.25 – 10.50 Anna Biastoch (<i>MARUM</i>)	Elucidating the initial transformation of settling particles: an integrated approach
10.50 – 11.05 Ben Nagel (<i>ZMT</i>)	Operationalizing the social-ecological systems framework wo assess sustainability of aquaculture in Lombok, Indonesia
11.05 – 11.20 Nico Fröhberg (<i>Jacobs University</i>)	Size fractionation and organic complexation of trace metals in marine geochemical transition zones