## GLOMAR - Bremen International Graduate School for Marine Sciences













## GLOMAR Workshop No. 89 15 April 2021 — online via Zoom

09.00	Welcome
09.10 – 09.30  Surya Eldo Virma Roza  (MARUM)	Natural and anthropogenic forcing on marine pelagic ecosystems
09.30 – 09.50  Yannis Kappelmann (ZMT)	Spatial distribution of recent sedimentary facies in an Indonesian carbonate complex - supply, transport and modification of skeletal material from shelf- to island-scale
09.50 – 10.10  Sofía Barragán Montilla  (MARUM)	Methane seepage activity of NW Africa during the last deglaciation and its relation with global climate change; paleoenvironmental multiproxy analysis using foraminifera

## GLOMAR - Bremen International Graduate School for Marine Sciences













## GLOMAR Workshop No. 89 15 April 2021 – online via Zoom

10.10 – 10.30  Johanna Berlinghof  (FB 2)	Microbe-host associations as drivers of Benthic C and N Cycling in a changing Mediterranean Sea (Embrace)
10.30 – 10.45	Break
10.45 – 11.05  Bianca Maria Thobor  (FB 2)	Effects of global and local anthropogenic stressors on coral-algae interactions through exometabolomes
11.05 – 11.25  Anchal Bhaskar  (MARUM)	Pile driveability analysis of vibratory-driven piles based on Vibro-CPTu
11.25 – 11.45  Nguyen Nguyen  (MARUM)	Proteomic study on enzymatic degradation pathway of fucoidan in marine bacteria