

PD Dr. Tim Rixen

Workgroup leader Carbon and Nutrient Cycle
Department of Biogeochemistry and Geology

Academic qualification

Ph.D. Habilitation

Education and professional experience

1992 -1995	Ph.D. at the University of Hamburg
1995 - 2000	Scientist at the University of Hamburg
2000 - 2005	Member of the international JGOFS-Indic steering committee (<i>Joint Global Ocean Flux Study in the Indian Ocean</i>)
2001 - 2004	Scientist at the Centre for Tropical Marine Research
2005 - 2010	Staff scientist at the Centre for Tropical Marine Research
2007 - 2010	Member of the international SIBER steering committee (<i>Sustained Indian Ocean Biogeochemical and Ecological Research</i>)
since 2010	Workgroup leader 'Carbon and Nutrient Cycle' at the Centre for Tropical Marine Research
since 2011	Lecturer at the University of Bremen
2013 - 2015	Chair of the Scientific Advisory Board of ZMT
2013 - 2017	Ombudsperson at ZMT
since 2014	Member of the German IIOE-2 committee
2012 - 2017	Acting professor for Biogeochemistry, Institute for Geology, University of Hamburg
2018	Habilitation at the University of Hamburg
since 2019	Lecturer (Privatdozent) at the University of Hamburg
since 2019	Member of the Scientific Advisory Board of ZMT

Teaching (regular courses)

Summer-term	Earth History: Biogeochemical cycles through time (Master course: Geosciences, University of Hamburg)
Winter-term	Paleoceanography and Biogeochemical Cycles (Master course: Geosciences, University of Hamburg)
	Marine Geosciences (Master course: Marine Biology, University of Bremen)

Current research projects (selected)

since 2016	ECOLOC - Environmental change affecting COastal ecosystems of tropical China during the Anthropocene: Landward vs. OCeanic influence
since 2016	MarParCloud - Marine biologische Produktion, organische Aerosolpartikel und maritime Wolken: Eine Prozesskette
since 2018	TRAFFIC - Trophic TRAnsfer eFFICIency in the Benguela Current

since 2019	MASACARA (Saya de Malha Bank Carbonate Geochemistry)
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