

Dr. habil. 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
2013 - 2015	Chair of the Scientific Advisory Board of ZMT
2013 - 2017	Ombudsperson at ZMT
since 2014	Member of the German IIOE-2 committee
2017	Habilitation at the University of Hamburg
2012 - 2017	Acting professor for Biogeochemistry, Institute for Geology, University of Hamburg
since 2019	Member of the Scientific Advisory Board of ZMT

Current research projects (selected)

since 2016	ECOLOG - 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)

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)