

<b>Name</b>	<b>Bodo von Bodungen</b>
<b>Position</b>	Prof. emeritus
<b>Affiliation</b>	Guest at Leibniz Institute for Baltic Sea Research Warnemünde (IOW)
<b>Higher education</b>	<ul style="list-style-type: none"> <li>• <b>1989</b> Habilitation in biological oceanography (advisor Prof. Dr. B. Zeitzschel)</li> <li>• <b>1975</b> PhD in biological oceanography in Kiel (advisor Prof. Dr. Johannes Krey)</li> <li>• <b>1970-1975</b> PhD-student in the special research programme (Sonderforschungsbereich 95): "Interaction Sea-Sea Bottom" with emphasis on phytoplankton production, nutrient cycles and enclosure experiments; extensive diving operations for various biological, chemical and geological aspects; participation in enclosure work of the Aberdeen team in Scotland (1974); participation in research cruises to the Norwegian Trench (1969) and to the Canary upwelling system (1976)</li> <li>• <b>1964-1970</b> Study of biology and law at the University of Kiel</li> <li>• <b>1962-1964</b> Study of law at Universities of Freiburg and Berlin</li> </ul>
<b>Academic career</b>	<ul style="list-style-type: none"> <li>• <b>since 2010 guest as Prof. emeritus at IOW</b></li> <li>• <b>1997-2010</b> Director of the Leibniz Institute for Baltic Sea Research Warnemünde (IOW)</li> <li>• <b>since 1993</b> Full professorship for biological oceanography at the University of Rostock and head of Department of Biological Oceanography at IOW; research foci on coastal oceans, eutrophication, nitrogen cycle in the vicinity of anoxic waters, ecosystem analysis, fate of river loads, land ocean interaction, coastal zone management, Baltic Sea Monitoring Programme; organisation of workshop series on new research approaches in the Baltic Sea, international research cooperation particularly with the mid and eastern European countries, relations of Baltic Sea research to other coastal oceans and oceanic environments; coordinator of BASYS (Baltic Sea System Study) in the frame work of MAST III; member of the commission for oceanography of German Science Foundation; teaching: courses, introduction to biological oceanography, ecology of coastal oceans, phytoplankton, methods, eutrophication</li> <li>• <b>1989-1993</b> Assistant professor at the University of Kiel, Institute for Marine Research (IfM); teaching diploma students, PhD-advisor, plankton production and vertical flux of organic matter in the Greenland and Norwegian seas</li> <li>• <b>1981-1989</b> Research associate at IfM-Kiel, teaching Diploma students, research on matter cycles in tropical coastal waters and the Southern Seas (Atlantic Sector)</li> <li>• <b>1978-1981</b> Chief Scientist of the Bermuda Inshore Waters Investigations, research on human activities on the subtropical plankton, benthos and coral communities to establish a "zero line" for the environmental status of the inshore waters as to the late 70ties</li> <li>• <b>1975-1978</b> Research assistant at IfM-Kiel, research on sediment-water interactions in coastal waters (mainly Kiel Bight and Baltic Sea), work with large in-situ enclosures</li> </ul>
<b>Teaching activities</b>	<ul style="list-style-type: none"> <li>• <b>since 2012</b> Methods in Biology Oceanography Practical courses at sea</li> </ul>

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	<p>(Diploma)</p> <ul style="list-style-type: none"> <li>• <b>2003 – 2011</b></li> </ul> <p>Monitoring and assessment (Bachelors)</p> <ul style="list-style-type: none"> <li>• <b>1998 – 2010</b></li> </ul> <p>Marine matter cycle (Diploma and masters)</p> <ul style="list-style-type: none"> <li>• <b>1993 -2011</b></li> </ul> <p>Introduction to Biological Oceanography (Diploma and Master)</p> <ul style="list-style-type: none"> <li>• <b>1993 – 1999</b></li> </ul> <p>Governance of the Baltic Sea</p> <ul style="list-style-type: none"> <li>• <b>1986 - 1992</b></li> </ul> <p>Practical course in marine biology for pelagic and benthic investigations (Diploma)</p> <ul style="list-style-type: none"> <li>• <b>1981 – 2003</b> ( 5 times in this period)</li> </ul> <p>Eutrophication in coastal waters (Diploma)</p> <ul style="list-style-type: none"> <li>• <b>1981 – 1986</b></li> </ul> <p>Aspects of marine biology Ecology of coastal waters Practical courses at sea</p> <ul style="list-style-type: none"> <li>• <b>1973 – 1981</b></li> </ul> <p>Assisting in course on marine ecology and practicals</p>
<b>Research and development projects during the past 5 years</b>	<p>Development of research programmes and application of research results in coastal waters for governmental agencies</p>
<b>Activities in scientific organizations and associations during the past 5 years</b>	<ul style="list-style-type: none"> <li>• <b>Ongoing</b></li> </ul> <p>Project reviewer for NERC, NSF, DFG. German state and federal ministries Co-Editor for OCEANOLOGY, MARINE ECOLOGY, REGIONAL ENVIRONMENTAL CHANGE</p> <ul style="list-style-type: none"> <li>• <b>until 2011</b></li> </ul> <p>Member of the Scientific Advisory Board of: ICBM Institute for Chemistry and Biology of the Sea (chair) ZMT Leibniz Institute for Tropical Ecology (chair) GKSS Helmholtz Center for Coastal Research</p> <ul style="list-style-type: none"> <li>• <b>since 2000</b></li> </ul> <p>Marine Museum Stralsund</p>
<b>Significant publications during the past 5 years</b>	<p>Selected publications from overall 67: Since 2008 no peer reviewed publications. Administration, project planning, work on science plans, international teaching</p> <p>Bodungen, B.v., John, H.C., Lutjeharms, J.R.E., Mohrholz, V., Veitch, J., 2008: Hydrographic and biological patterns across the Angola-Benguela Frontal Zone under undisturbed conditions. J. Mar. Syst., 74, 189-215</p> <p>Humborg, C., Rahm, L., Conley, D.J., Tamminen, T., Bodungen, B.v., 2008: Silicon and the Baltic Sea : long-term Si decrease in the Baltic Sea - a conceivable ecological risk? (Preface). J. Mar. Syst., 73, 221-222</p> <p>Wasmund, N., Göbel, J., B.v., 2008: 100-years-changes in the phytoplankton community of Kiel Bight (Baltic Sea). J. Mar. Syst., 73, 300-322</p>

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Awards	<ul style="list-style-type: none"><li>• <b>2011</b> Award of the Professor Kazimierz Demel Medal</li><li>• <b>2008</b> Award from Östersjöfonden, Baltic Sea Fund for achievements in environmental research in the Baltic Sea</li></ul>