

## **Prof. Dr. Detlef Stammer**

Director, Center for Earth System Sciences and Sustainability, University Hamburg  
C4-Professor, Oceanography and Earth System Remote Sensing, University Hamburg

### **Academic education**

Diploma, Physical Oceanography, Univ. Kiel, 1987

### **Scientific Degrees**

Dissertation, Phys. Oceanography, Univ. Kiel, 1992

### **Professional employment**

2010 – now	Director, Center for Earth System Sciences and Sustainability (CEN), University Hamburg
since 2003	C4-Professor for Oceanography and Earth System Remote Sensing, University Hamburg
2003 – 2005	Professor, Scripps Institution of Oceanography, La Jolla, USA
1999 – 2003	Associate Professor (tenured), Scripps Institution of Oceanography, La Jolla, USA
1997 – 1999	Principal Research Scientist, Massachusetts Institute of Technology, Cambridge, USA
1995 – 1997	Principal Research Scientist, Massachusetts Institute of Technology, Cambridge, USA
1993 – 1995	Postdoctoral Associate, Massachusetts Institute of Technology, Cambridge, USA

### **Honours, awards, community services, etc.**

CIMAS Visiting Scientist, Rosenstiel School of Marine and Atmospheric Science  
Fellow of the Max Planck Society (2008)  
Fellow of the American Geophysical Union (2014)  
Lead author Chapter 13: Sea Level Change of the Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC WGI AR5, 2010)  
Fellow of the American Geophysical Union (2014)  
Member, scientific advisory committee, Centre for Climate Dynamics, Univ. of Bergen  
Co-Chair, DFG Center of Excellence CliSAP, University Hamburg  
Co-Chair, international CLIVAR Science Steering Group (SSG)  
Co-Chair WCRP Global Challenge on “Sea Level”  
Coordinator, BMBF concerted efforts “Nordatlantik” and “RACE”  
Coordinator, BMBF concerted effort “MiKLIP”, Module A,  
Chair, Scientific Advisory Board (WLA) of the German Climate Computer Center (DKRZ)