

Univ.-Prof. Dr.-Ing. habil. Detlef Schulz, Research and Working Experience

Since 2017	Member of the Executive Board of IEEE Power and Energy Society (PES) German Chapter, http://sites.ieee.org/germany-pes/executive-board/
2016-2017	Member of the Board of the Cluster Renewable Energy Hamburg, www.erneuerbare-energien-hamburg.de
Since 2013	Conference Chair NEIS, www.neis-conference.com
Since 2013	CEO of the Board of the Association for promotion of wind energy and other decentralised energies (FGW e.V.), www.wind-fgw.de
04/ 2013 – 04/ 2015	Vice President Research, Helmut Schmidt University Hamburg
2013 – 2015	Spokesman of the Energy Network Hamburg: www.energieforschungsverbund.hamburg
Since 06/2013	Spokesman of the Research Cluster Aeronautics of the Helmut Schmidt University Hamburg
01/2012 – 04/2013	Dean of the Faculty of Electrical Engineering, Helmut Schmidt University Hamburg
Since 2011	Full Member and Member of the Working Group “Energy and Resources” of the Academy of Sciences and Humanities in Hamburg
Since 12/2010	Spokesman of the Research Cluster Sustainable Power System of the Helmut Schmidt University Hamburg
2008	Promotion prize “Wind2008” for research results in the field of grid integration of wind energy from the “WindEnergieZirkel Hanse e.V.”
2006	Habilitation Technical University Berlin: Integration of wind energy converters in electrical grids – state-of-the-art and perspectives of the distributed generation
Since 12/2005	Full Professor Department of Electrical Engineering, Chair of Electrical Power Systems, Helmut Schmidt University/University of the Armed Forces Hamburg
12/2004 – 12/2005	Substitute professorship of Electrical Power Systems and Wind Energy University of Applied Sciences Bremerhaven/ Competence Center Wind Energy
2004	1. Tiburtius-Prize of the Universities of Berlin for the best dissertation of the year 2002
10/2003 – 11/2004	EU-Project manager, Research service department, Technical University Berlin
2002	Dissertation Technical University Berlin: Investigation of power quality parameters of grid connected photovoltaic and wind energy systems
01/1999 – 09/2003	Research and teaching assistant, Institute of Electrical machines and Renewable Energies, Technical University Berlin
08/1997 – 1998	Project manager for industrial plants, 1998 Team leader of the group project management and sale for electrical equipment in cement plants, ABB Automation Cottbus GmbH
1992 – 1997	Study of Electrical Engineering, Specialization Electrical Power Systems and Drives, Brandenburg Technical University Cottbus
1984 – 1992	Professional education as electrician and industrial work experience in some companies

Membership in organisations:

Full Member of the Academy of Sciences and Humanities in Hamburg

Senior Member, IEEE Power and Energy Society (PES)

Energetische Gesellschaft (ETG) im VDE e.V.

Energy Network Hamburg: www.energieforschungsverbund.hamburg

Association for promotion of wind energy and other decentralised energies (FGW e.V), www.wind-fgw.de