

## Hans-Jürgen Butt

Born 26 February 1961 in Hamburg, Germany

Married, three children



- 1980 - 1986      Diploma in physics after studies at the Universities Hamburg and Göttingen
- 26.8.1986      Diploma thesis with Prof. Dr. H. Spitzer, German Electron-Synchrotron, Hamburg: *Electron identification by means of transition radiation*
- 1986 – 1989      Group of Prof. Dr. E. Bamberg, Max Planck Institute of Biophysics, Frankfurt
- 1989              Ph.D., *Time-resolved measurement of proton translocation by Bacteriorhodopsin*
- 1989 – 1990      Postdoc, Group of Prof. Dr. P.K. Hansma, University of California, Santa Barbara: *Atomic force microscopy*
- 1990 – 1996      Group of Prof. Dr. E. Bamberg, Max Planck Institute of Biophysics, Frankfurt
- 1995              Habilitation in Biophysical Chemistry at the University Frankfurt  
*Atomic force microscopy of biological objects*
- 1996 – 2000      C3 (Associate)-Professor Institute of Physical Chemistry at the University Mainz: Physical chemistry of interfaces
- 2000 – 2002      C4 (Full)-Professor of Physical Chemistry at the University of Siegen  
*Physical chemistry of interfaces*  
Vice Dean of the Faculty of Chemistry and Biology from 6/2001-6/2002
- 2002              Director at the Max Planck Institute for Polymer Research  
*Experimental physics of interfaces*

### Appointments

- Since 2003      *Außerplanmäßiger* Professor at the University of Siegen
- Since 2004      *Honory Professor* at the Johannes Gutenberg University Mainz
- 2004-2011      Chair of the Advisory board of the G.M.J. Schmidt Minerva Center on Supramolecular Architectures
- 2004-2012      Member of the advisory board of the *Institut für Mikrotechnik Mainz*
- 2006-2008      Managing director of MPI for Polymer Research
- 2007-2008      Member *Fachkollegium* German Research Society (DFG) for physical chemistry of molecules, liquids, interfaces, theoretical chemistry
- 2007-2011      Member of the steering committee of the graduate school of Excellence “Materials Science in Mainz”
- 2007-2014      Member of the steering committee of the center of Excellence “Smart Interfaces” in Darmstadt
- 2007-2011      Chair of the German Colloid Society

2008-2014	Spokesperson of the International Max Planck Research School for Polymer Materials
Since 2009	Council member of the International Association of Colloid and Interface Scientists (IACIS)
Since 2009	<i>Honory Professor</i> at the Technical University Darmstadt
2010-2016	Treasurer of the European Colloid and Interface Society (ECIS)
2011-2020	Member Editorial Board Royal Society of Chemistry for Soft Matter Series of books
2014-2018	Section Editor of <i>Current Opinion in Colloid and Interface Science</i>
2015-2018	Advisor for Research at Tokyo Tech University
Since 2015	Member of the Review Panel of the NCCR Bio-inspired Materials, Fribourg, CH
2016-2020	Member <i>Fachkollegium</i> of the German Research Society (DFG) for Polymer Research
Since 2016	Senior member of the <i>Gutenberg Akademie</i> of the University of Mainz
Since 2016	Ombudsperson of the CPTS Section of the Max Planck Society
Since 2016	Board member Collaborative Research Center 1194 "Interaction between transport and wetting processes"
2017-2019	Member of Editorial Advisory Board of <i>Langmuir</i>
Since 2018	President of the International Association of Colloid and Interface Scientists (IACIS)
Since 2018	Visiting professor at Tokyo Institute of Technology
Since 2020	Board member Priority Programme 2171 "Dynamic wetting of flexible, adaptive and switchable surfaces"
2019	Evaluation panel ERC Consolidator Grants
2020-2022	Managing director of MPI for Polymer Research

### Prices and Honors

1996	Heisenberg fellowship
2008	Tewkesbury Lecture in Melbourne, Australia
2008	ICI distinguished Lecturer, University of Edmonton, Alberta, Canada
2011	Lectureship Award, Division of Colloid and Surface Chemistry, The Chemical Society of Japan
2013	ERC Advanced Grant "Superamphiphobic Surfaces for Chemical Processing"
2017	Member of EU Academy of Sciences
2018	Distinguished Lecture at City University Hongkong
2019	Distinguished Lecture at Waterloo Inst. Nanotechnology
2020	ERC Advanced Grant "Dynamic charging at moving contact lines"

2021

Ostwald Prize of the *Kolloid-Gesellschaft* for lifelong achievement in colloid & interface science