

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 (*Kolloid-Gesellschaft*)

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| 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 |
| 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> |
| 2018-2022 | 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 Program 2171 “Dynamic wetting of flexible, adaptive and switchable surfaces” |
| 2019 | Member evaluation panel ERC Consolidator Grants |
| 2020-2022 | Managing director of MPI for Polymer Research |
| 2022 | Member evaluation panel ERC Advanced Grants |

Prices and Honors

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| 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” |
| 2018 | Distinguished Lecture at City University Hongkong |
| 2019 | Distinguished Lecture at Waterloo Inst. Nanotechnology |
| 2021 | ERC Advanced Grant “Dynamic charging at moving contact lines” |

- 2021 Ostwald Prize of the *Kolloid-Gesellschaft* for lifelong achievement in colloid & interface science
- 2022 Honorary Doctoral Degree of the Physics Department University of Ioannina
- 2022 Overbeek Prize of the European Colloid and Interface Society for lifelong achievement