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Children: 5



Education and Scientific Career

1988-1993	Studies of chemistry, University of Frankfurt and University of Bayreuth, with stay abroad in Richmond / Virginia / USA
1993	Chemistry Diploma, University of Frankfurt and University of Bayreuth
1993-1995	Doctorate Dr. rer. nat., University of Bayreuth (Prof. Eisenbach) and University of South Florida / USA (Prof. Newkome)
1995-1996	Postdoc, Université Louis Pasteur Strasbourg / France (Prof. Lehn, Nobel laureate 1987)
1996-1999	Habilitation in Chemistry, TU Munich (Mentor Prof. Nuyken)
1999	Venia legendi in Chemistry, TU München
1999-2000	Substitute professorship (C3), Center for Nanoscience, LMU Munich
2000-2007	Full Professor, Laboratory for Macromolecular Chemistry and Nanoscience, Eindhoven University of Technology / Netherlands
2005-2014	Scientific Chairman Technology Area HTE, Dutch Polymer Institute / Netherlands
2007-heute	Full Professor (W3), Friedrich Schiller University (FSU) Jena

Administrative Tasks and Memberships

2007-2013	Director (“Geschäftsführender Direktor”) of the Institute of Organic Chemistry and Macromolecular Chemistry (IOMC), FSU Jena
2008-2013	Spokesperson of the research focus “Innovative Materials and Technologies”, FSU Jena
seit 2008	Member of the Advisory Board ENAS / Fraunhofer Chemnitz
2010-2013	Vice Dean of the Faculty of Chemistry and Earth Sciences, FSU Jena
2010-2017	Coordinator of the DFG Priority Program (SPP 1568) “Design and Generic Principles of Self-healing Materials”
since 2011	Director of the Jena Center for Soft Matter (JCSM), FSU Jena
since 2012	Member of the Faculty Council, Faculty of Chemistry and Earth Sciences, FSU Jena
since 2013	Member of the Board of the Division Macromolecular Chemistry of the German Chemical Society (GDCh), since 2015 Deputy Chairman of the Management Board
2013-2017	Dean of the Faculty of Chemistry and Earth Sciences, FSU Jena
since 2011	Director of Center for Energy and Environmental Chemistry Jena (CEEC Jena), FSU Jena
since 2014	Member coordination group “research region Jena”, State of Thuringia
since 2014	Chairman of the supervisory board of the BMBF “zwanzig20” consortium “smart3”
since 2015	Member Advisory board POLYMAT, University of the Basque Country, San Sebastián, Spain

since 2015	Vice-Spokesman of the Research Profile Line "Light", FSU Jena
2016-2019	Member of the Review Board 306-03 ("Polymer Materials") of the DFG, Vice-speaker for Polymer Sciences
since 2017	Spokesperson of the DFG Collaborative Research Center 1278 (CRC PolyTarget)
since 2018	Member of the Scientific Advisory Board, DWI Aachen

Research Highlights

- Tailored functional macromolecules and nanoparticles
- Pharmaceutical polymers and drug delivery
- Responsive materials and metallo-supramolecular polymers
- High-throughput experimentation
- Printable polymer batteries and polymer redox flow batteries
- Nanolithography and nanochemistry, inkjet printing
- Characterization (AUZ, AF4, MALDI-MS, ESI-MS, (cryo)TEM, ...)

>1000 Scientific Publications (39 Patents or patent applications)

Web-of-Science Ranking: Citations >42000, h-Index 95

Google Scholar: Citations >59000, h-Index 112

Prizes and Awards:

1996	Bavarian habilitation award (Zehetmair Price)
1998	Habilitation award, GDCh (Section Macromolecular Chemistry)
1999	Heisenberg scholarship, DFG
2000	Lecturer scholarship, FCI
2003	Guest professorship Université Catholique de Louvain, Belgium
2004	VICI award of the Netherland Organization for Scientific Research (1.25 M€)
2007	W3 calls to Jena (accepted) and to Stuttgart as well as to Hamburg (declined)
2009	Jan Pieter Lemstra Innovation Award, Dutch Polymer Institute
2010	International Biannual BPG Award, Belgian Polymer Group
2012	ACS Division of Polymer Chemistry, POLY Award, USA
2013	Call to London (University College London/UCL), Director Centre for Materials Discovery and Professor Materials Discovery (declined)
2013	Molecular Science Forum Professorship, Institute of Chemistry, Chinese Academy of Science (CAS), Beijing (China)
since 2014	ISI "Highly cited researcher" in Materials Science
2014	Fellow of the Royal Society of Chemistry (FRSC), RSC, UK
2015	IQ Innovationspreis Mitteldeutschland (JenaBatteries)
2015	Thüringer Innovationspreis (SmartDyeLivery)
2016	Elected member of the National Academy of Science and Engineering (acatech)
2016	Call as Executive Director A*STAR IMRE Singapore (declined)
2016	ISI "Highly cited researcher" in Chemistry
2017	Helmholtz-Institut Münster / Westfälische Wilhelms-Universität Münster, Call W3-Full Professorship & Director HIM (declined)
2017	Thuringian Research Award for Applied Research
2017	Science Council, Einwerbung 91b Forschungsbau als Antragsteller (Neubau CEEC Jena II)
2017	Ranking Web of Universities, listed Highly Cited Researchers (h-index > 100)

2017 Max-Planck-Gesellschaft, Appointment as an external scientific member of the Max Planck Institute for Colloids and Interfaces in Potsdam and as a scientific member of the Max Planck Society

2018 National Academy of Inventors (NAI), USA, Fellow

2018 Université Bordeaux, France, Guest professorship as part of the Visiting Scholar Campaign of the Initiative of Excellence

2018 Federal Cross of Merit with Ribbon

2019 University Teacher of the Year, German University Association (DHV) and DIE ZEIT