



Curriculum Vitae Prof. Dr. Johannes Buchner

Name: Johannes Buchner

Born: 12 March 1960



Academic and Professional Career

- Since 1998 Professor for Biotechnology at the Technische Universität München
- 2003 - 2006 Dean of the Department of Chemistry of the Technische Universität München
- 1995 - 1998 Group Leader at Universität Regensburg
- 1995 Habilitation Universität Regensburg
- 1992 - 1995 Group Leader at the Universität Regensburg
- 1991 - 1992 Postdoc at the NCI of the NIH, Bethesda, USA, Supervisor Ira Pastan
- 1991 Graduation Biochemie (Dr. rer. nat.), Universität Regensburg, Supervisor Rainer Rudolph and Rainer Jaenicke

Functions in Scientific Societies and Committees (Selection)

- Since 2024 Senator, Section "Biochemistry and Biophysics", National Academy of Sciences Leopoldina
- Since 2012 Vice President of the GBM
- 2006 - 2012 Elected Member of the advisory board of the GBM
- Since 2006 Elected Panel Reviewer of the DFG

Project coordination, Membership in collaborative research projects (Selection)

Since 2012	Coordinator SFB 1035: Control of protein function by conformational switching
Since 2005	Member of the steering committee of the excellence cluster CiPSM
Since 2010	Member in the SFB 863 Forces in Biomolecular Systems: Chaperone Mechanics
2009 - 2013	Member in the SFB 824: Imaging for Selection, Monitoring and Individualization of Cancer Therapies: Hsp70 Peptide for in vivo imaging of tumors
2007 - 2011	Member in the SFB 749: Dynamik und Intermediate molekularer Transformationen
2001 - 2012	Member in the SFB 594: Molecular Machines in Protein Folding and Translocation

Honours and Awarded Memberships (Selection)

2024	Otto Warburg Medal by the German Society for Biochemistry and Molecular Biology
2011	Hans Neurath Award of the Protein Society, USA
Since 2010	Member of the Bavarian Academy of Science
Since 2006	Member of the National Academy of Sciences Leopoldina
1995 - 1998	Heisenberg-Fellow of the DFG
1995	Junior Career Award (Habilitationpreis Universität Regensburg)
1991	Award for Best Doctoral Thesis (Kulturpreis Ostbayern)
1988 - 1990	Biotechnology Fellowship