

Curriculum Vitae

- 1987-1993 Study of Physics and Biochemistry, University Bayreuth
- 1993 Diploma thesis "2D-NMR investigations at the acceptor arm of the tRNA^{Ala} of E.Coli" (under the supervision of Prof. Dr. Mathias Sprinzl and Prof. Dr. Marcus Schwöerer).
- 1994-1998 PhD thesis "Development of novel NMR spectroscopic Methods for the analysis of the Constitution and Conformation of Biomacromolecules, Natural Products and Metall-organic Compounds", Institut für Organische Chemie, Universität Frankfurt/M. (supervisor: Prof. Dr. Christian Griesinger)
- 1998-1999 Postdoctoral research assistant at the Massachusetts Institute of Technology (M.I.T.), Boston, USA (supervisor: Prof. Dr. Robert G. Griffin)
- 1999-2002 Group Leader according to the Emmy-Noether-Research program of the DFG, Technische Universität München
- 2003-2010 Group Leader "Solid-State NMR" at the Leibniz-Forschungsinstitut für Molekulare Pharmakologie (FMP) in Berlin-Buch
- 2004 Appointment for life to a C3 professorship at the Charité Universitätsmedizin in Berlin
- 2005 Affiliation with the Center for Biophysics and Bioinformatics (BPI) of the Humboldt-Universität Berlin. Cooption at the Faculty of Mathematics and Natural Sciences of the HU Berlin
- 2007- Coordinator of the Leibniz Graduate School Molecular Biophysics, Berlin
- 2010- W2 Appointment at the Technische Universität München
- 2010- Affiliation as a group leader at the Helmholtz Center München, German Research Center for Environmental Health