

## **Prof. Dr. Jörg Fitter**

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### **Curriculum Vitae**

1982-1990 Study of Physics, University of Hamburg and Vienna  
1994 Ph.D. in Physics at Free University of Berlin  
1994-1997 Postdoctoral Fellow, Hahn-Meitner Institute, Berlin  
1997-2001 Principal Investigator, Inst. for Biochemistry TU Darmstadt and Research Centre Jülich  
1998 Research Project, ISIS, Rutherford Appleton Laboratory, Oxford, UK  
2000 Habilitation in Physical Biology at the HHU Düsseldorf  
2001-2011 Group Leader at the ICS-5, Research Centre Jülich  
2002-2003 Visiting Professor, Institute for applied Physics, Universität Tübingen  
since 2011 Professor (W2) for Biophysics at the RWTH Aachen

### **Activities in the scientific community, honors, awards**

1988-1989 Max Planck Scholarship for Diploma Students  
2011- today Faculty member at the International Helmholtz Research School of Biophysics and Soft Matter (IHRS Biosoft)  
2011 -today Acting head of the ICS-5: Molecular Biophysics at the Research Centre Jülich

### **Research fields**

Protein folding, protein stability, membrane proteins and signal transduction, multi-domain proteins, biosensors, protein dynamics, hydration water, protein function-dynamics relation, cell-free protein synthesis, neutron spectroscopy, single molecule fluorescence spectroscopy