

# Curriculum Vitae

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## Prof. Dr. Peter Rehling

### Personal data

Date of birth 08.10.1966 in Dortmund  
Citizenship German  
Marital status married; two children (10 and 14 years)

### School education and service

1972–1976 Reichshof-Grundschule in Dortmund  
1976–1977 Käthe-Kollwitz-Gymnasium in Dortmund  
1977–1986 Immanuel-Kant-Gymnasium in Dortmund, Abitur 1986  
1986–1987 Army service in Lüneburg

### University education

1987–1993 **Study** of Biology and Chemistry at the Ruhr University Bochum  
1991–1993 **Diploma** with Prof. Dr. E.W. Weiler, Dept. of Plant Physiology, Ruhr University Bochum (*with distinction*)  
1993–1996 **Dissertation** with Prof. Dr. Dr. h.c. W.-H. Kunau, Institute for Physiological Chemistry, Ruhr University Bochum (*summa cum laude*)

### Professional positions

1996–1998 **Postdoctoral Fellow** with Prof. Dr. Dr. W.-H. Kunau, Institute for Physiological Chemistry, Ruhr University Bochum  
1998–2000 **Postdoctoral Fellow** with Prof. Dr. S.D. Emr, Howard Hughes Medical Institute, University of California San Diego, USA  
2000–2004 **Research Group Leader** (C1) at the Institute for Biochemistry and Molecular Biology, University of Freiburg (Director: Prof. Dr. N. Pfanner)  
2001–2006 **Group Leader** in the SFB 388 “Cellular Functions of Dynamic Proteininteractions”, Freiburg

- 11/2003 **Habilitation** in Biochemistry and Molecular Biology at the Medical Faculty of the University of Freiburg
- 2004–2007 **Assistant Professor** (Hochschuldozent, C2) at the Institute for Biochemistry and Molecular Biology of the University of Freiburg
- Since 10/2007 **Full Professor** (W3) und Director of the Department of Cellular Biochemistry (formerly Biochemistry II) at the University Medical Centre Göttingen

### Grants and honors

- 1993–1996 Supported in the DFG graduate school “Biogenesis and Mechanisms of Complex Cell Functions”
- 1998–2000 DFG research fellowship (USA)
- 2001–2003 Funded as project B12 of the SFB 388
- 2004–2006 Funded as project A10 of the SFB 388
- 2006–2010 DFG-funded project: “Mitochondrial Carrier-Translocase”
- 2007–2015 Funded in FOR 967: “Mdm38 and Biogenesis of Inner Membrane Protein Complexes”
- 2012–2015 DFG-funded project: “Mechanisms and Components of Mitochondrial Turn-over and Quality Control by Mitophagy”
- Since 12/2008 DFG-funded project: “Molecular Analysis of Shy1/Surf1 Function in Early Steps of Cytochrome c Oxidase Assembly”
- Since 07/2010 Funded as project B1 of the SFB 860: “Structure and Dynamics of the Pre-sequence Translocase Complex in the Inner Mitochondrial Membrane”
- Since 07/2012 Funded as project A6 of the SFB 1002: “Heart Insufficiency in Mitochondrial Cardiomyopathies Exemplified in Barth Syndrome”
- Since 01/2016 Funded as project P13 of the SFB 1190: “Protein Transport Along the Mitochondria Carrier Pathway”
- 2004 Annual Award\_(Habitationspreis) of the Wissenschaftliche Gesellschaft der Universität Freiburg
- 2005 Young Investigator Award of the German Society for Biochemistry and Molecular Biology (GBM) together with the Schering Stiftung
- 2013 ERC Advanced Investigator Grant “Mitochondrial Translational Regulation Coupled to Respiratory Chain Assembly and Protein Import (MITRAC)”

- 2009–2015 Speaker of the study group “Molecular Cell Biology” of the German Society for Biochemistry and Molecular Biology (GBM)
- Since 2009 Associated with the European Neuroscience Institute (ENI)
- Since 2010 Vice Spokesperson SFB 860 “Integrative Structural Biology of Dynamic Macromolecular Complexes”
- Since 2010 Faculty of 1000, Faculty Member
- Since 2010 Research Fellow at the Max Planck Institute for Biophysical Chemistry, Göttingen
- Since 2011 Acting Director of the Center of Biochemistry and Molecular Cell Biology, Göttingen
- Since 2013 Board of Directors of the Heart Centre Göttingen
- Since 2013 Board of the IMPRS “Molecular Biology”
- Since 2015 Program Director International Max Planck Research School “Molecular Biology”
- Since 2016 Speaker SFB 1190: “Compartmental Gates and Contact Sites in Cells”