

## Dr. Ellen Reisinger

*Molecular Biology of Cochlear Neurotransmission Research Group*  
Department of Otorhinolaryngology /HNO-Klinik  
University Medical Center Göttingen  
37075 Göttingen

## Curriculum vitae

### **Professional Career**

- since 2009            Leader of the *Molecular Biology of Cochlear Neurotransmission (Junior) Research Group* at the Department of Otolaryngology, University of Göttingen
- 08/2006-12/2008    Postdoctoral research fellow at the Department of Otolaryngology, University of Göttingen (Prof. Tobias Moser), and the Department for Molecular Neurobiology of the Max-Planck-Institute for Experimental Medicine, Göttingen (Prof. Nils Brose)
- 03/2005-07/2006    Postdoctoral research fellow at the Department of Physiology II, University of Freiburg (Prof. Bernd Fakler)

### **Education**

- 02/2005              PhD degree of the Faculty of Biology, University of Freiburg, with *summa cum laude* for the dissertation „*Identification and characterization of genes with development dependent up-regulation in the rat inner ear*“
- 01/2001-02/2005    PhD thesis work in the Department of Physiology II (Prof. Bernd Fakler), University of Freiburg, Germany
- 12/2000              Diploma degree for Biochemistry of the University of Tübingen, experimental thesis work at the Department of Physiology II, Dr. Bernd Fakler
- 10/1995-12/2000    Studies of Biochemistry at the University of Tübingen, Germany
- 06/1995              Abitur, Max-Planck-Gymnasium Heidenheim a.d. Brenz., Germany

### **Fellowships and Awards**

- 2013-2014            Heidenreich-von-Siebold fellowship of the University Medical Center Göttingen in support of the *Habilitation* of female scientists
- 2010-2012            Mentee in the mentoring program for female scientists of the University Medical Center Goettingen
- 2007                  Travel grant for the 6<sup>th</sup> Molecular Biology of Hearing and Deafness meeting in Cambridge, UK
- 2005-2006            Postdoc-scholarship of the ‘Graduiertenkolleg 843’ at the Department of Physiology II, University of Freiburg

### **Research Grants**

- 2015-2018 Co-PI (together with Prof. Henning Urlaub) in the collaborative research consortium (SFB) 889 – *Cellular Mechanisms of Sensory processing*; Project A4: „*Molecular machinery of the inner hair cell synapse*“; grant sum 447 200 € total for both groups, 223 600 € for own group
- 2015-2016 Junior Group Stipend of the Göttingen Graduate School for Neurosciences and Biology (GGNB), 17 616 €
- 2011-2014 Co-PI (together with Prof. Ralf Ficner) in the collaborative research consortium (SFB) 889 – *Cellular Mechanisms of Sensory processing*; Project A4: „*Analysis of structure and interaction partners of otoferlin, a synaptic multi-C2 domain protein*“; grant sum 351 600 € total for both groups, 189 200 € for own group
- 2011-2012 Junior grant of the University Medical Center Goettingen for the Project: „*Test of Exon-Skipping as potential therapy for hereditary deafness*“ (*Erprobung von Exon-Skipping als möglicher Therapieansatz bei hereditärer Taubheit*“); grant sum 30 000 €

### **Membership in Professional Associations**

- since 2011 Society for Neuroscience (SFN), Regular Member
- since 2007 Association for Research in Otolaryngology (ARO), Regular Member
- since 2000 Gesellschaft für Biochemie und Molekularbiologie e.V. (GBM), Regular Member