

## Dr. Christian Vogl

### GENERAL INFORMATION

Date of birth: 21.03.1981

Gender: male

Address of institution: Institute for Auditory Neuroscience & InnerEarLab  
University Medical Center Göttingen  
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Current position: Junior Group Leader, Institute for Auditory Neuroscience & InnerEarLab, University Medical Center Göttingen.

### ACADEMIC EDUCATION

2008 – 2012 Postgraduate studies in Neuropharmacology, School of Pharmacy, University of Reading, Reading, United Kingdom

2001 – 2008 Diploma studies in Biology (Neurophysiology), Leopold Franzens University Innsbruck, Austria

### SCIENTIFIC DEGREES

2012 PhD (Prof. Gary Stephens, Prof. Benjamin Whalley), School of Pharmacy, University of Reading, Reading, United Kingdom

2008 Mag. rer. nat. (Prof. Michaela Kress), Leopold-Franzens University Innsbruck, Austria

### PROFESSIONAL CAREER AFTER COMPLETING DEGREE

Since 2017 Otto Creutzfeldt Fellow and Junior Group Leader, Institute for Auditory Neuroscience & InnerEarLab, University Medical Center Göttingen.

2012 - 2016 Postdoctoral Fellow, Institute for Auditory Neuroscience & InnerEarLab, University Medical Center Göttingen

## MISCELLANEOUS

### *Fellowships, Awards and Honors*

2016	Otto-Creutzfeldt Fellowship (Helmut & Elisabeth Uhl Foundation, Munich) (3+2 years)
2016	Publication Prize by the German Audiological Society (DAG)
2014	Rückkehrerförderung der Universitätsmedizin Goettingen Fellowship (12 months)
2011	UCB Keppra™ Investigator initiated Award (non-clinical) Post-doctoral Research Assistant Fellowship (12 months)
2010	Japan Society for the Promotion of Science (JSPS) Postdoctoral Fellowship (Short-term) (1 month)

## SELECTED PUBLICATIONS (*with scientific assurance*)

- 1) Vogl C<sup>#</sup>**, Butola T, Haag N, Hausrat TJ, Leitner MG, Moutschen M, Lefebvre PP, Speckmann C, Garrett L, Becker L, Fuchs H, Hrabe de Angelis M, Nietzsche S, Kessels MM, Oliver D, Kneussel M, Kilimann MW, Strenzke N<sup>#</sup> (2017) The BEACH protein LRBA is Required for Hair Bundle Maintenance in Cochlear Hair Cells and for Hearing. **EMBO Rep.** 2017 Sep 11. pii: e201643689. doi: 10.15252/embr.201643689  
*#shared correspondence*
- 2) Vogl C<sup>\*</sup>**, Panou I<sup>\*</sup>, Yamanbaeva G<sup>\*</sup>, Wichmann C<sup>\*</sup>, Mangosing S<sup>\*</sup>, Vilardi F<sup>\*</sup>, Indzhykulian AA<sup>\*</sup>, Pangršič T<sup>\*</sup>, Santarelli R, Rodriguez-Ballesteros M, Weber T, Jung S, Wu X, Wojcik SM, Kwan KY, del Castillo I, Schwappach B, Strenzke N, Corey DP, Lin SY, Moser T (2016) Tryptophan-rich basic protein (WRB) mediates insertion of the tail-anchored protein otoferlin and is required for hair cell exocytosis and hearing. **EMBO J.** 2016 Jul 25. pii: e201593565. doi 10.15252/embj.201593565  
*\*shared first authors*
- 3) Moser T, Vogl C** (2016) New insights into cochlear sound encoding. **F1000Res** 5
- 4) Vogl C<sup>#</sup>**, Cooper B, Neef J, Strenzke N, Reisinger E, Reim K, Brose N, Rhee JS, Moser T<sup>#</sup>, Wichmann C<sup>#</sup> (2015) Unconventional molecular regulation of synaptic vesicle replenishment in cochlear inner hair cells. **J Cell Sci.** 2015 Feb 15;128(4):638-44. doi: 10.1242/jcs.162099  
*#shared correspondence*
- 5) C Vogl**, S Mochida, C Wolff, BJ Whalley, GJ Stephens (2012) The synaptic vesicle glycoprotein 2A ligand levetiracetam inhibits presynaptic Ca<sup>2+</sup> channels through an intracellular pathway. **Mol Pharmacol** 82 (2), 199-208