

My name is Oliver Bosch, and I am an extraordinary professor at the Department of Behavioural and Molecular Neurobiology, University of Regensburg, Germany. The main interest of my group is the rodent maternal brain and how peripartum adaptations of neuropeptide systems are involved in potential (dys-)functions of mothering. More specifically, we study potential interactions of the brain oxytocin and corticotropin-releasing factor (CRF) systems in certain brain areas in the context of maternal neglect in lactating rat mothers. Currently, we aim to establish an animal model for "orphaned mothers" to gain valuable insight into the neurobiological basis of the behavioural and emotional consequences following the total loss of the offspring.

My outside-the-lab experiences include co-organizing international conferences like the *World Congress on Neurohypophysial Hormones* (2007) or the *Parental Brain Conference* (2013) and being part of scientific committees for many other meetings. For several years, I serve as senior editor for *The Journal of Neuroendocrinology* and as editor for other journals.

For the last year, I am the acting secretary of EBBS. It is an honour to serve the EBBS in this position. And I would be happy to continue as EBBS secretary in the next years thereby helping to organize and shape the future of our scientific community.

#### **ACADEMIC CAREER**

- Since 2017     appointed extraordinary professor by the President of the University of Regensburg (UR)
- 2011           Habilitation, *venia legendi* in Zoology, UR
- Since 2007     permanent position at the Department of Behavioural and Molecular Neurobiology, Faculty of Biology and Preclinical Medicine, UR
- 2003-2012     visiting researcher in the laboratory of Prof. Dr. L. Young (Yerkes Primate Research Center, Emory University, Atlanta, US)
- 2002-2010     visiting researcher in the group of Prof. J. Russell (University of Edinburgh, UK) and Dr. S. Meddle (University of Edinburgh/The Roslin Institute, Edinburgh, UK)
- 2002-2007     Postdoc with Prof. Dr. I. Neumann, UR
- 2001           PhD degree in Zoology / insect physiology, UR