

## Scientific Education and Qualifications

- April 2017- **W2-tenure track Professor for Molecular Parasitology**  
Faculty of Veterinary Medicine, Experimental Parasitology  
Biomedical Center Munich, Department Physiological Chemistry  
LMU München
- 2012-2017 **ZINF Young Investigator**  
Institute for Molecular Infection Biology, University of Würzburg  
Group: Trypanosoma gene regulation
- 2009-2011 **EMBO / HFSP Postdoctoral Fellow**  
Institut Pasteur, Paris, France  
Dept. of Parasitology & Mycology (mentor: Artur Scherf)  
Project: Role of non-protein-coding RNA in antigenic variation of malaria parasites
- 2009 **Postdoctoral Fellow**  
The Rockefeller University, New York, NY, USA  
Laboratory of Molecular Parasitology (mentor: George A. M. Cross)  
Project: Analysis of chromatin structure in *Trypanosoma brucei*
- 2003-2009 **PhD Student**  
The Rockefeller University, New York, NY, USA  
Laboratory of Molecular Parasitology (mentor: George A. M. Cross)  
PhD project: Regulation of gene expression in *Trypanosoma brucei*
- 2002-2003 **Study abroad**  
Dept. of Microbiology, ETH, Zürich, Switzerland
- 1999-2003 **Bachelor of sciences**  
Brown University, Providence, RI, USA  
With honors in biochemistry

## Awards and Fellowships

- 2016 ERC Starting Grant. Awarded by the European Research Council to researchers with a scientific track record showing great promise and an excellent research proposal
- 2016 Karl Asmund Rudolphi Medal. Awarded by the German Society for Parasitology for outstanding scientific achievements regarding the elucidation of epigenetic mechanisms of gene regulation in trypanosomes
- 2010 HFSP (Human Frontier Science Program) Long-Term Postdoctoral Fellowship (36 months)
- 2009 EMBO (European Molecular Biology Organization) Long-Term Fellowship (24 months)
- 2009 Marie Curie Individual Fellowship, European Commission (24 months, declined)
- 2009 DFG (German Research Foundation) Postdoctoral Fellowship (24 months, declined)
- 2005 Boehringer Ingelheim Fonds, PhD Fellowship (36 months)

## Links

SFP 1064 Chromatin Dynamics (link: <http://www.sfb1064.med.uni-muenchen.de>)

Biomedical Center Munich (link: <http://www.bmc.med.uni-muenchen.de/index.html>)

ERC (link: <https://erc.europa.eu>)

Genomarchitektur und Antigenvariation (link: <https://www.uni-wuerzburg.de/sonstiges/meldungen/single/artikel/genom-auf-die-architektur-kommt-es-an/print.html>)