

PROFESSIONAL EXPERIENCE AND EDUCATION

- 2020- **Independent Junior Group Leader**, Cluster of Excellence 'Controlling Microbes to Fight Infections', University of Tübingen
- 2018-2020 **Research Scientist** in the Group of Prof. Gore, Physics of Living Systems, Massachusetts Institute of Technology
- 2013- 2018 **Postdoctoral Researcher** in the Group of Prof. Gore, Physics of Living Systems, Massachusetts Institute of Technology
- 2008-2013 **PhD student** in the group of Prof. Hugel, Technical University Munich, "Single molecule spectroscopy on Hsp90" (Summa cum laude)
- 2006-2008 **Master of Science**, Biochemistry, Technical University Munich (passed with highest distinction)
- 2005-2006 **Bachelor of Science**, Biochemistry, Technical University Munich
- 2003-2005 **Basic studies** (Grundstudium) Biochemistry, University of Regensburg

AWARDS

- 2008-2013 International Doctorate Program 'Nanobiotechnology' within the Elite Network of Bavaria
- 2009 CENS publication award