

- 2014-pres. Senior Postdoctoral Research Fellow with reintegration funding, Department of Systems Neuroscience, University Medical Center Hamburg-Eppendorf, Hamburg, Germany. Sequence optimization and processing for high-resolution quantitative MRI in brain and spinal cord, development of the SPM toolbox for Artifact Correction in Diffusion MRI (ACID), development of SPM toolbox for multi-parameter mapping.
- 2013-2014 Senior Postdoctoral DFG Research Fellow (DFG = German Research Council), WTCN, UCL, London, UK. Sequence optimization for diffusion and quantitative MRI, image reconstruction of diffusion and quantitative MRI data as well as phase data, development of the SPM toolbox for Artifact Correction in Diffusion MRI (ACID).
- 2010-2012 Postdoctoral Research Associate, WTCN, UCL, London, UK. Artifact detection and correction, sequence optimization, image reconstruction of diffusion MRI data.
- 1999-2002 Research Fellow and Teaching Assistant, Inst. of Physics, Hamburg University, Germany.