



The Department of Neurophysiology, Institute of Physiology of the Eberhard Karls University Tuebingen (Garaschuk lab)

is looking for a talented and motivated fellow (at the PhD or postdoctoral level) to fill a new position focusing on the contribution of the cortical and hippocampal neuro-glia networks to memory processing during sleep. This is a collaborative project between several CIN (<https://www.cin.uni-tuebingen.de/>) labs and is embedded into a prospective DFG Research Unit. Our lab has a strong background in *in vivo* analyses of neuro-glia signaling and is characterized by a friendly, collaborative attitude. Further information about the lab may be found at <http://www.physiologie2.uni-tuebingen.de/> and <http://www.isct.uni-tuebingen.de/institute-for-physiology-department-of-neurophysiology>.

The position can be filled at the postdoctoral or PhD student level depending on the best available candidates. Preference will be given to candidates with a background in neuroscience, molecular biology, *in vivo* imaging, mathematics/computational neuroscience. The successful PhD candidate can choose one of the well structured training programs (International Max Planck Research School “The Mechanisms of Mental Function and Dysfunction” <https://www.neuroschool-tuebingen.de/about-imprs/>; Graduate Training Centre of Neuroscience <https://www.neuroschool-tuebingen.de/about-gtc/> or PhD program in Experimental Medicine <https://www.medizin.uni-tuebingen.de/en-de/medizinische-fakultaet/promotionen/phd-studiengang>). The postdoctoral fellow can profit from early carrier support programs of the University of Tübingen <https://www.medizin.uni-tuebingen.de/de/medizinische-fakultaet/forschung/interne-forschungsfoerderung>.

Interested candidates are invited to send a CV, a summary of previous research (2 pages) and a statement of interest (1 page), as well as two names of potential referees to Olga Garaschuk (olga.garaschuk@uni-tuebingen.de).

Candidates applying by December 15th 2020 will be given full consideration. Requests for information or informal inquiries are welcome.