



UNIVERSITÄT ZU LÜBECK

The Translational Psychiatry Unit (TPU) at the University of Lübeck is embedded in the Department of Psychiatry and Psychotherapy, the Center of Brain, Behavior and Metabolism (CBBM) and the University Hospital Schleswig-Holstein (UKSH). The TPU seeks to advance our understanding about basic mechanisms underlying mental disorders and to translate this knowledge into clinical applications.

The research group „Sleep and mental health“ is looking for

### **2 Doctoral candidates (PhD, 65%, TV-L E13)**

who are interested in working on a project regarding the role of emotional and cognitive processes during sleep in mental disorders. Another major aim of this project is to develop novel tools that target these sleep-related processes in order to increase mental health. The position is available from 01.01.2020 (or later).

The successful candidate must hold a degree (Diplom/Master) in psychology or in related fields (cognitive science, biology, neuroscience). Experience in acquisition and analysis of human EEG/fMRI and/or psychophysiological data and skills in statistics (SPSS, R) are desired. We are looking for highly motivated candidates who enjoy team work, have good communication skills (english and german), are self-organized and have the ability to work independently.

### **We offer**

- become part of a highly motivated, young team working at the intersection between basic research and clinical application
- the research group is located at the Center of Brain, Behavior and Metabolism (CBBM) with state-of-the-art lab facilities including sleep laboratories, high-density EEG, a 3-tesla MR neuroimaging facility, eyetracking, etc. and an interdisciplinary and enthusiastic working environment.
- academic support, e.g. project-specific courses, soft skills training and participation in international conferences
- work and live in a fascinating city that combines tradition and modernity. Lübeck is close to the Baltic Sea and located in the Metropolitan area of Hamburg, which is Germany's second largest city and home to a wide range of cultural and leisure attractions.

For questions or more information please contact Dr. Ines Wilhelm (Tel.: 0451 / 500-98391, [Ines.Wilhelm-Groch@uksh.de](mailto:Ines.Wilhelm-Groch@uksh.de)). Please send your application with all necessary documents as one single PDF file to the email address mentioned above.