

The “[Developmental Computational Psychiatry](#)” lab and the newly established W3 professorship “Computational Psychiatry” at the Dept. of Psychiatry and Psychotherapy, University Tübingen is led by Tobias Hauser and focuses on understanding the neural and computational mechanisms underlying psychiatric disorders, such as obsessive-compulsive disorder, and predicting disorder trajectories using computational modelling, neuroimaging, pharmacology and smartphone-based data collection in clinical and non-clinical populations.

We now invite applications for a

### **Student Research Assistant (m/f/d)**

starting in autumn 2023. The contract will run for a duration of at least 3 months (with the possibility of extension), and the weekly workload can be discussed bilaterally.

#### **Responsibilities:**

- Analysing and solving systems engineering and application-oriented problems
- Assistance with machine learning projects
- Developing solutions to IT problems
- Participation in IT projects and administration of IT systems
- Installing, configuring, commissioning, and supporting hardware and software as well as assisting with hardware and software purchases
- Helping with code development

#### **Qualifications:**

- Basic understanding of an IT infrastructure with Windows client and server operating systems (DNS, DHCP, print services)
- Experience in handling printer and PC hardware (configuration, error analysis, components)
- Knowledge in the support of user software, primarily Microsoft Office (installation, configuration, error analysis and correction)
- Pronounced service awareness, willingness to help and enjoy solving problems
- Good coding skills
- An independent and structured way of working, good organization skills and self-motivation
- Good verbal and written communication skills in both, German and English

We encourage you to apply even if you possess most but not all qualifications and are willing to quickly learn a new skill.

#### **What we offer:**

The successful candidate will have the opportunity to work in a young and cutting-edge international lab at the Dept. for Psychiatry and Psychotherapy, University Hospital of Tübingen. The candidate will have the opportunity to develop their skills and advance their career by working closely with experienced researchers. The position offers valuable research experience and the opportunity to connect with the research community in the lab and beyond.

#### **How to apply:**

If you are interested in the position, please send a motivation letter outlining your qualification and experience, and your CV *as a single PDF* to Susan Fischer with the subject “HiWi\_01” ([susan.fischer@tue.mpg.de](mailto:susan.fischer@tue.mpg.de)). The University of Tübingen is an equal opportunities employer. Severely handicapped persons with equal qualifications are given preferential consideration. Applications of qualified women academics are thus especially encouraged; applications of disabled persons will be given preferential treatment to those of other candidates with equal qualifications. Please note the applicable vaccination regulations.

The employment will be arranged by the central administration of the University of Tübingen. Preference will be given to applications received by **22 September 2023**, but applications might be considered thereafter until the position is filled.