

The **Chair for Cognitive and Clinical Neuroscience** and **The Chair for General Psychology** are currently looking for:

## **Student Assistants (SHK)**

We are currently looking for a motivated and enthusiastic student assistant to assist with the production of a formal meta-analysis of neuroimaging data. The focus of the project is to understand the neural mechanisms underlying flexible goal-directed behaviour and learning. The meta-analysis will utilize existing neuroimaging studies which investigate the involvement of distinct thalamic nuclei, their co-activation with cortical regions, and their contribution to cognitive control and decision-making processes.

### **Tasks:**

Literature search, data extraction, production of a meta-analysis.

### **We offer:**

Comprehensive insight into a cognitive and clinical neuroscience lab, involvement in an international research environment, possibilities for further professional development and methodical competence, flexible working hours.

### **Requirements:**

- Student of psychology, medicine or related field
- Ability to work responsibly and independently
- Ability to work in a team
- Excellent command of English
- Experience in conducting psychological experiments and data analysis and interest in long-term involvement is favourable

The contract of employment is based on the WissZeitVG and is initially limited to three months, with option of extension. Scheduling of working hours is flexible and can be stipulated. Start date is as soon as possible, and applications accepted until position filled.

**Information on the project:** The study is part of the project 11 in the CRC 940. For more information, follow the link here:

<https://tu-dresden.de/bereichsuebergreifendes/sfb940/research/a-mechanismen/A11>

### **Contact:**

Please submit your documents (letter of motivation incl. number of hours that you would like to work/week, curriculum vitae, high-school-certificate, academic transcripts, references if available) as a single PDF file to Chelsea Jarrett: [chelsea.jarrett@tu-dresden.de](mailto:chelsea.jarrett@tu-dresden.de)

*Mitglied von:*