



# Call for applications Internship (m,f,d)

# **MRI-TMS study on cerebral asymmetry**

The research group Cognition and Plasticity is looking for a motivated student to support our research on individual differences in brain hemisphere asymmetries. Many human-defining abilities such as language rely more strongly on one hemisphere than the other. Interestingly, individuals differ in terms of the strength and side of hemispheric dominance for those functions. In this study, we will combine MRI and TMS to better understand the behavioral implications of these individual differences. To this end, we are looking for an internship student to support participant recruitment and data collection.

### **MAIN TASKS**

Support participant recruitment

#### **BENEFITS**

- Gain hands-on experience with acquiring MRI and TMS data.
- Work in an inspiring scientific work environment.
- Gain insight into methods for preprocessing and analyzing MRI data.
- Expand knowledge of brain hemispheric organization.

START DATE September 2025

#### DURATION

3 months (September – December 2025)

Assist MRI and TMS data collection

# REQUIREMENTS

- Native-level knowledge of German, and preferably English as well.
- Students of (cognitive) psychology, neuroscience, or a related field of study with a strong interest in cognition.
- Excellent interpersonal skills.

## **APPLICATION PROCEDURE**

If you are interested, please send an application in PDF format in English to Dr. Robin Gerrits:

gerrits@cbs.mpg.de

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