

Open PhD position

We invite applications for a PhD position at our institute in the working group of Dr. Christina Stier.

The project ***Tracking hemispheric asymmetry across the lifespan: resting-state dynamics, neurochemical substrates, and behavioral relevance*** uses MEG and EEG to study functional hemispheric asymmetries across adulthood, and relates asymmetry dynamics to cognition, lifestyle, and affective symptom trajectories (depression, bipolar disorder).

Applicants should hold a master's degree (or equivalent) in Psychology, Cognitive Neuroscience, or a related discipline with a strong academic record. Preferred skills:

- Strong interest in basic and applied neuroscience, especially functional brain organization and clinical disorders
- Ideally, experience with MEG and/or EEG
- Programming skills (e.g., Matlab, Python, or R) and a solid background in empirical methods and statistics
- Very good English skills
- High level of motivation, reliability, independence, and enthusiasm for interdisciplinary teamwork

The candidate will join an experienced and collaborative team with strong expertise in MEG/EEG imaging, lifespan research, and patient studies, including weekly institute colloquia, mentoring, and methods-oriented workshops. The position offers excellent opportunities for scientific qualification (PhD) in a dynamic, internationally connected environment in Münster, a city with a very high quality of life.

Please apply via our online [portal](#)

For informal enquiries, please contact Dr. Christina Stier (christina.stier@uni-muenster.de). Applications are considered on a rolling basis until the position is filled.

We welcome applications from candidates of all backgrounds and genders and strongly encourage early applications.

We look forward to hearing from you!

Malmedyweg 15
48149 Münster

Geschäftsführender Direktor
des Instituts:
Univ.-Prof. Dr. Joachim Groß

Dr. Christina Stier
Tel. +49 (0) 251 83-52462
christina.stier@uni-muenster.de

www.biomag.uni-muenster.de

Jasmin Kula
Ansprechpartner/in Sekretariat
Tel. +49 (0) 251 83-5 68 65
Fax +49 (0) 251 83-5 68 74