

Freie Universität Berlin - Fachbereich Erziehungswissenschaft und Psychologie



The Neurocomputation and Neuroimaging research group, headed by Prof. Dr. Felix Blankenburg at Freie Universität Berlin, is seeking to appoint a Predoctoral Research Associate (f/m/d)(50% part-time) at the earliest possible date. Our research focuses on cognitive processes underlying perception and action using state-of-the-art methods in cognitive neuroscience. We are looking for a highly motivated candidate with an interest in experimental cognitive neuroscience and experience in programming and data analysis. The position offers an excellent opportunity to pursue a doctoral degree in a stimulating and collaborative research environment. We offer an outstanding scientific environment with access to cutting-edge neuroimaging and neurocognitive research infrastructure, as well as the opportunity to work in an international and interdisciplinary team of researchers and students from diverse cultural backgrounds.

Wiss. Mitarbeiter*in (Praedoc) (w/m/d) (868)

with 50%-part-time job limited to 4 years salary grade (Entgeltgruppe) E13 TV-L FU
reference code: 868

City: Berlin; Starting date (earliest): At the earliest possible; Duration: befristet bis zu 4 Jahre; Remuneration: Entgeltgruppe 13 TV-L FU; Reference number: 868; Closing date: 28/09/26

Tasks

- Contribute to research projects in cognitive neuroscience
- Develop and implement experimental paradigms
- Assist in the development of mathematical models for the processing and prediction of somatosensory stimuli
- Conduct neurocognitive experiments using neuroimaging (e.g., fMRI and EEG) and/or brain stimulation methods (e.g. TMS and tDCS)
- Recruit and supervise research participants
- Preprocess, analyze, and statistically evaluate experimental data
- Contribute to scientific publications and conference presentations
- Teach undergraduate and/or graduate courses in psychology and cognitive neuroscience in accordance with the LVVO
- the position serves the purpose of the individual's own academic qualification (doctoral studies)

Requirements

Key Requirements

- A completed university degree (Master's or equivalent) in Cognitive Neuroscience, Psychology, or a related discipline

Desirable

- Strong interest in pursuing a PhD in cognitive neuroscience
- Good programming skills (e.g., MATLAB and/or Python)
- Knowledge of statistical methods and data analysis
- Initial experience with neurocognitive methods (e.g., EEG, MRI/fMRI, Brain Stimulation or Virtual Reality) is an advantage
- Interest in mathematical modeling of cognitive processes
- English (C1)
- Ability to work independently as well as collaboratively within a team
- High motivation for experimental research and scientific work

Application

If you are interested in what we have to offer,

then you can send your application materials to us directly. Simply submit your application

exclusively via our career portal by clicking the “Apply now” button. Unfortunately, we cannot

consider applications by post or by e-mail.

You can also get in touch with Prof. Dr. Felix Blankenburg, email: felix.blankenburg@fu-berlin.de, phone: +49 (0) 30 838 55738

Freie Universität Berlin is an equal opportunity employer.

More information at <https://stellenticket.de/206850/FUB/>

Offer visible until 28/09/26

