PhD candidate (m/f/x)

Online seit 07.10.2025 | 2025-10-07-942453 | Wissenschaftliche:r Mitarbeiter:in

Stellenbeschreibung

Faculty of Medicine: Chair of Social Neuroscience

In order to fill a fixed-term position in part-time (29.87 hours/week = 75%;) at the earliest possible time, we are looking for 1

PhD candidate (m/f/x)

The Department of Social Neuroscience at the Faculty of Medicine is part of the Research Center One Health Ruhr of the University Alliance Ruhr and investigates the neurobiological mechanisms of social processes in humans.

The Ruhr University Bochum offers an excellent scientific environment with the best opportunities for cooperation. In addition to imaging methods (fNIRS, mobile EEG and fMRI), brain stimulation methods (tDCS), psychophysiological and hormonal measurements are used in the laboratory to investigate the neural substrates of social bonding and the effects of trauma experiences. In particular, the research project aims to investigate the relationship between trauma exposure and the processing of social touch.

Your tasks:

- Participation in research projects according to the focus of the department
- Conducting experimental studies (recruitment of participants, data collection and analysis)
- Presentation of the results at scientific conferences
- Publication of the results in English-language publications
- Co-supervision of research assistants and student theses

Anforderungsprofil & Qualifikationen

Your profile:

- Very good university degree (master) in psychology, neuroscience, or a related field
- High level of commitment and the ability to work independently
- Very good knowledge of methods and statistics
- Very good knowledge of English
- Interest in a scientific career
- Knowledge of one or more of the project-relevant research methods (fNIRS/fMRI or EEG) as well as programming skills (Matlab, R, etc.) are an advantage, but not mandatory
- Knowledge of German is an advantage, but not mandatory

We offer:

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- Challenging and varied tasks with a high level of independence
- Employment at one of the largest universities in Germany within the University Alliance Ruhr
- Collaboration in a committed and appreciative team
- A varied sports program with around 100 sport disciplines and the university's own gym
- A job in the heart of the lively Ruhr metropolitan region with its diverse cultural offerings

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Further information:

The position is salaried and based on the collective agreement of the Länder (TV-L). If the personal and collective agreement requirements are met, the employee will receive pay grade E 13 TV-L.

Further information can be found at https://oeffentlicher-dienst.info/ (in German).

The place of work is Ruhr University Bochum.

If the position is funded by third-party funds the employee has no teaching obligation.

German language courses are offered by the University Language Center (ZFA) in the field of German as a Foreign Language (DaF).

https://www.daf.ruhr-uni-bochum.de/sbgk/index.html.en

The Staff Council has the right to participate in all selection interviews. At the request of a

candidate (m/f/x), it will ensure its participation in the entire procedure. Please contact **wpr@rub.de**.

The Ruhr-Universität Bochum is one of Germany's leading research universities, addressing the whole range of academic disciplines. A highly dynamic setting enables researchers and students to work across the traditional boundaries of academic subjects and faculties. To create knowledge networks within and beyond the university is Ruhr-Universität Bochum's declared aim.

The Ruhr-Universität Bochum stands for diversity and equal opportunities. For this reason, we favour a working environment composed of heterogeneous teams, and seek to promote the careers of individuals who are underrepresented in our respective professional areas. The Ruhr-Universität Bochum expressly requests job applications from women. In areas in which they are underrepresented they will be given preference in the case of equivalent qualifications with male candidates. Applications from individuals with disabilities are most welcome.

Contact persons for further information:

Prof. Dr. Dirk Scheele, Tel.: +49 234 32 28696

Iman Omeirat, Tel.: +49 234 32 15635

Travel costs, accommodation costs and loss of earnings or other application costs for job interviews can unfortunately not be reimbursed.

We look forward to receiving your application via our **online application portal by 2025-10-22**. Please make sure to mention the reference number ANR 4969.

Vorteile für Mitarbeitende

- Vergünstigtes Jobticket
- Arbeitsplatz in lebendiger Metropolregion

Stellenmerkmale

Beschäftigungsart Wissenschaftliche:r Mitarbeiter:in

Beschäftigungsumfang Teilzeit (befristet)

Home Office Nein

ref=stellenwerk

Kontaktdaten

Firma/Hochschule Ruhr-Universität Bochum

Anschrift Universitätsstraße 150

44801 Bochum

Kontakt Prof. Dr. Dirk Scheele

E-Mail

Webseite https://uni.ruhr-uni-bochum.de/de/stellenangebote