



THE CHARITÉ – UNIVERSITÄTSMEDIZIN BERLIN

is a joint medical faculty, which serves both Freie Universität Berlin and Humboldt Universität zu Berlin. As one of the largest university hospitals in Europe with an important history, it plays a leading role in research, teaching and clinical care. The Charité university hospital has also made a name for itself as a modern business with certifications in the medical, clinical and management fields.

POSTDOCTORAL RESEARCHER

Dept. of Neurology

Charité Campus Benjamin Franklin/Campus Mitte

We invite applications for a four-year postdoctoral position in the CRC 1315 project “Spatial Memory Consolidation Networks”. The CRC 1315 “Memory Consolidation” brings together outstanding memory researchers from Berlin institutions, including Charité, Humboldt-Universität zu Berlin, Freie Universität Berlin and Technische Universität Berlin. The successful applicant will become a member of the Brain & Behavior Group at the Dept. of Neurology at Charité Berlin and will be embedded in an interdisciplinary network of basic and clinical neuroscience researchers. There will be continuous exchanges with Postdocs, PhD students and Faculty of the CRC and associated institutions, including the Excellence Cluster NeuroCure, the Bernstein Center for Computational Neuroscience and the Berlin School of Mind and Brain.

For further details, please refer to the project summary and graphical abstract: <https://cognitive-neurology.com/wp-content/uploads/2022/05/Postdoc-Position-SFB1315-B05.pdf>

Your area of responsibility:

- The project combines electrophysiological, pharmacological, imaging and lesion approaches in human patients and normal human subjects with behavioral/virtual reality paradigms to study contextual modulation of spatial memory consolidation

Scientific staff is given sufficient time to carry out their own scientific work in accordance with their employment relationship.

Your profile:

Requirements

- PhD/Dr in Medicine, Psychology, Cognitive Science, Neuroscience, Biology, Computer Science or related disciplines with excellent results
- Experience in one of the proposed research methods (i.e., electrophysiology/intracranial recordings, neuroimaging (structural/functional MRI), human lesion studies, behavioral/virtual reality studies
- Programming skills, preferably in Matlab, Python or R

Desirable

- Familiarity with memory research, spatial cognition and hippocampal function
- Experience in the study of clinical populations

REF. NO.:

DM.128.22b

START:

flexible

LENGTH OF EMPLOYMENT:

30.06.2026

WORKING TIME:

39 / 40 h

PAY SCALE:

13 according to collective agreement TVöD VKA-K / Ä1 according to collective agreement. Employees are grouped into pay scales according to their qualifications and personal requirements. You can find our collective bargaining agreements (Tarifverträge) here:

www.charite.de/en/careers/

For further information please contact Prof. Carsten Finke carsten.finke@charite.de

Please send all application documents (e.g. cover letter, curriculum vitae, diplomas, certificates etc.) by the application deadline date 31.08.2022 and quoting the reference number only by E-Mail:

carsten.finke@charite.de

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10117 Berlin**

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makes its human resources decisions based on suitability, competence and professional performance. At the same time, it strives to increase the percentage of women in management positions and takes this into consideration where candidates are equally qualified within the limits of what is legally possible. Applications from people with a migrant background are also explicitly welcome. Severely disabled applicants are given preferential consideration in the case of candidates with equal qualifications. An extended certificate of conduct must be submitted. Any travel expenses incurred cannot be reimbursed.

DATA PROTECTION NOTICE: Charité points out that personal data is stored and processed as part of the application process in different areas of Charité (e. g. faculty, staff committee, human resources department). Furthermore, the data may be transferred or processed within the group as well as in locations outside the group (e. g. authorities) to protect legitimate interests. By applying, you agree to our data protection regulations and terms of use, which you can find [here](#).