The University of Lübeck is known for excellent research and excellent teaching. We are a modern foundation university with thematically oriented courses of study. Under the slogan "Focus on Life", as a life science university we offer a broad spectrum ranging from medicine, health sciences and psychology to mathematics, informatics, natural sciences and technology.

The Department of Psychology at the University of Lübeck (Prof. Dr. Jonas Obleser) has a vacancy, preferably from 01.02.2023, for a

**Research Associate (m/f/d)**

Full-time (100% of the full weekly work time), initially limited until November 14, 2025.

The position is part of the joint project "AnoMed" (competence cluster for anonymisation for medical applications) of the University of Lübeck (lead institute for IT security, with numerous industrial as well as academic partner organisations). The Psychology/Obleser sub-project is particularly concerned with questions around the exchange and de-/anonymisation of high-dimensional data, especially, imaging and electroencephalography data.

**Requirements**

- University degree (diploma or master's degree) and, if applicable, doctorate in the fields of computer science (computer science, data science), psychology, cognitive science, neuroscience, or engineering.
- Experience and skills in statistical processing of large data sets (data science, machine learning)
- Interest in Open Science and the resulting challenges around anonymisation of data, e.g. Privacy Preserving Approximations
- Interest in neuroimaging data, previous experience in EEG and/or fMRI is particularly desirable
- A good knowledge of English is essential, knowledge of German not mandatory

**We offer you**

- Company pension plan
- Flexible working hours
- Mobile working
- Possibilities for compatibility of work and family
- NAH-SH-Jobticket, participation in university sports, discounted canteen food on campus and a lot more offers for employees
- Health management
- Further training opportunities

The working group operates its own EEG and eye-tracking laboratory and, together with others, uses other research facilities such as the research MR scanner in the research building (Center of Brain, Behaviour, and Metabolism; CBBM). Own research interests can be considered within the framework of the available data (especially data from the ERC cohort "Audadapt", [https://osf.io/28r57/](https://osf.io/28r57/)).

The position will be graded according to the automatic pay scale up to pay group E 13 TV-L if the requirements of the collective agreement are met. A final job evaluation remains reserved.
The University of Lübeck sees itself as a modern and cosmopolitan employer. We welcome your application regardless of your age, gender, cultural and social origin, religion, world view, disability or sexual identity. We promote gender equality. Women will be given priority in cases of equal suitability, ability and professional performance. As an applicant with a severe disability or a person of equal status, we will give you preferential consideration if you are suitable.

If you have any further questions regarding the field of activity, please contact Prof. Dr. Jonas Obleser, Email: jonas.obleser@uni-luebeck.de.

Please send written applications with the usual documents (including a cover letter of max. 2 pages outlining your research experience and interests, an academic CV, references/certificates and contact details of at least two potential references) summarised in a PDF file to bewerbung@uni-luebeck.de by 16.12.2022 (date of receipt) at the latest, quoting the reference number 1101/22 or by post to:

University of Lübeck - The President – Referat Personal
Ratzeburger Allee 160, 23562 Lübeck

http://obleserlab.com
http://uni-luebeck.de