

The Experimental Neuropsychology Unit (Department of Psychology) at Saarland University is looking for a

Doctoral Researcher (TV-L13, 75%)

The duration of this position is three years, with the possibility of an extension for one year.

The position is located in Project A6 (PIs: Axel Mecklinger & Regine Bader) of the [Collaborative Research Center 1102 "Information Density and Linguistic Encoding"](#). The overarching research question the CRC addresses is to what extent Information Theory can contribute to a unifying model of language use, variation and change. Project A6 uses behavioral and electrophysiological measures to investigate how expectancy-based mechanisms in natural language contexts modulate learning and memory processes.

The successful candidate should have a very good Master degree in psychology, neuroscience or a related program. Applicants with a strong interest in neuroscientific research on learning, memory and/or language, ample experimental and statistical knowledge, and a very good command of English will be given preference. Major responsibilities include planning and running behavioral and EEG experiments, data analysis and contribution to publications and project reports. Familiarity with electrophysiological methods as well as programming and analysis skills (e.g., Matlab, PsychoPy, E-Prime, R) would be an advantage.

The application deadline is June 20, 2022 or until the position is filled. The starting date is flexible. Applications must be sent to sfb1102@uni-saarland.de with the subject "Job application CRC 1102 Project A6". We also reserve the right to forward applications to other projects if suitable.

Saarland University is an equal opportunities employer. In accordance with its policy of increasing the proportion of women in this type of employment, the University actively encourages applications from women. Women are given preference in cases of equal suitability, ability and professional performance.

We welcome applications regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age, and sexual orientation and identity.

Applications from severely disabled persons will be given preferential consideration in the event of equal suitability. Part-time employment is generally possible.

Pay grade classification is based on the particular details of the position held and the extent to which the applicant meets the requirements of the pay grade within the TV-L salary scale.

Unfortunately, costs for attending an interview at Saarland University cannot be reimbursed in principle.

When you submit a job application to Saarland University, you will be transmitting personal data. Please refer to our [privacy notice for information on how we collect and process personal data in accordance with Art. 13 of the Datenschutz-Grundverordnung](#). By submitting your application you confirm that you have taken note of the information in the Saarland University privacy notice.