

**Assistant Professor (m/f/d) in Computational Neuroscience
(W1) with tenure track option (to W2)**

The School of Human Sciences at Osnabrück University seeks to appoint, at the Institute of Cognitive Science, an Assistant Professor (m/f/d) in Computational Neuroscience at the earliest possible date.

This tenure-track Professorship is funded by the German Federal Government and the Länder under its Program for the Promotion of Young Academics (Tenure-Track Program).

Upon meeting the general administrative requirements, you will be employed as a civil servant on limited tenure for an initial period of three years. If you receive a positive evaluation after the initial three years, this period can be extended by up to three further years.

If you meet Osnabrück University's standards with respect to ability, competence and academic achievement, you will be offered a tenured W2 Professorship in accordance with the relevant legal provisions without further application.

Tasks and Responsibilities:

Research should be in the area of experimental and computer aided Cognitive Neuroscience. The professorship complements and cooperates with the existing research groups of the Institute of Cognitive Science at Osnabrück University. Further, the holder of the position should actively contribute to existing and future collaborative research projects (currently, the RTG Situated Cognition, RTG Computational Cognition, and SIDDATA) and should participate in the respective continuation research proposals. In addition, the professorship should represent the complete range of the subject in both research and teaching in all degree programs of Cognitive Science (BSc, MSc, PhD). Teaching is in English.

Conditions of Employment:

Condition of employment is research experience in the field of experimental and computer aided Human Cognitive Neuroscience, proven by a publication record in recognized scientific journals. Further, on the theoretical side, significant experience in training and analysing deep neural networks as models of brain functions is required. Experimental work should cover a variety of methods, including, e.g., EEG, MEG, fMRI, TMS and Eyetracking, combined with advanced analysis by machine learning methods.

In addition to excellent publications, a strong commitment to high-quality teaching is required, this should be proven, e.g., by past teaching evaluation. A good command of the German and English language is required.

Legal Conditions of Employment:

You will hold a first degree, have a strong commitment to teaching, and have demonstrated your ability to engage independently in advanced academic research, as a rule by obtaining an outstanding PhD (in accordance with Section 30 of the Lower Saxony Higher Education Act para. 2 [NHG]) in a relevant subject.

If you have been employed as a research fellow or a graduate assistant prior to or after acquiring your PhD, then the combined duration of your PhD studies and this employment should not exceed six years (§ 30 para. 5 NHG).

Assistant professorships were introduced in order to lower the average age of scholars receiving their first appointment to a professorship, thereby providing them with employment security as they start their career. Applications are therefore particularly welcome from scholars in the early stages of their career.

The position is available on a full-time or part-time basis.

Osnabrück University is a certified family-friendly university and is committed to helping working/studying parents balance their family and working lives.

Osnabrück University is actively seeking to increase the number of female Professors in its employ. Applications from women are therefore particularly welcome.

If two candidates are equally qualified, preference will be given to the candidate with disability status.

For further information, please contact Prof. Dr Gordon Pipa, Tel. +49 541-969-2277, E-Mail: gpipa@uni-osnabrueck.de.

Please submit your application (including a resume with full details of your scholarly and scientific employment history, list of publications and courses taught as well as planned research) in electronic form (as one pdf file) together with the "Bewerbungsprofil" ["Applicant Profile"] form available on the university homepage (www.uni-osnabrueck.de/universitaet/stellenangebote) to the Dean of the School of Human Sciences, Prof. Dr. Susanne Boshammer, Universität Osnabrück, 49069 Osnabrück (bewerbungfb08@uni-osnabrueck.de) to arrive by **January 03, 2021** Please enter the **code word "CN"** in the subject of your e-mail.

We look forward to receiving your application.

Applicant Profile
W1- Professor in "Computational Neuroscience"
with Tenure Track (W2)

Surname, First Name(s), Title	
Current Position	
Work Address / Telephone / E-Mail	
Private Address / Telephone / E-Mail	
Date & Place of Birth, Nationality	
Marital Status, No. of Children	
Do you have a disability? (please mark with a cross where applicable)	Yes <input type="checkbox"/> No <input type="checkbox"/>
Field of Studies (including period, place, topic of the thesis)	
PhD (Doctoral degree, Place, Date, Topic, Grade)	
Third-Party Funding / Project Fundraising (Please specify the type of funding, e.g. personal or collaborative project)	
Expertise and Methods	
Main Research Areas/ Research Topics	
International Experience	
Teaching: Lectures, Seminars, Practical Courses of the last five years (what, when, how many participants)	
Ten most important publication. Mark publication with an immediate relation to Cognitive Science with * (complete reference)	
h-Index, #citations (indicate source)	
Administrative Experience / Management Experience	
Additional Qualifications, Awards, Prizes	