



The University of Paderborn is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we design forward-looking research, innovative teaching and the active transfer of knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,300 employees in research, teaching, technology and administration a lively working environment, a lean management structure and diverse opportunities.

**Join us to invent the future!**

The Psychology and Movement Science group lead by Prof. Dr. Matthias Weigelt, Department of Sports and Health, Faculty of Science at the Paderborn University announces the availability of a position as

### **Research Scientist (PhD or Postdoctoral Position)**

(salary according to 13 TV-L)

The position can be part-time (65%) for a **PhD student** or full-time (100%) for a **Postdoc**. It is intended to support scientific qualification in accordance with German law and regulations (Wissenschaftszeitgesetz [Wiss-ZeitVG]), leading to a PhD or to a postdoctoral thesis (Habilitation). The duration of the position to be filled is at least three years, depending on the qualification of the applicant.

#### **Tasks:**

- Teaching load is 2-3 SWS (1-2 courses) for a PhD student or 4 SWS (2 courses) for a Postdoc per semester in the field of psychology and movement science
- Conducting and evaluating experimental studies in the field of movement science, with a focus on the „Neural Correlates of Motor Control and Motor Learning“
- Writing scientific publications
- Providing support in the academic self-administration

#### **Requirements:**

- for a PhD student: Master's degree (or equivalent) in psychology or movement science
- for a Postdoc: Doctoral degree (PhD) in psychology or sport science

#### **Desired qualifications and competences:**

- Fundamental expertise in conducting experimental studies using behavioral and/or neuroscience methods (especially EEG)
- Strong data analyses, statistic, and programming skills (e.g., MATLAB; Presentation, C++)
- Team player, cooperativeness, reliability, and self-management skills

The Paderborn University intends to increase the number of women working at the university and, therefore, encourages the application of qualified female scientists. Applications of women will be given preference, unless there are prevailing rational reasons in the person of a male applicant. Part-time employment is possible. Upon equal qualification, applicants with a handicap will be given preference (SGB IX).

Please send your application in one pdf-document with reference to the **code no. 3445** until **September 1st 2018** (deadline) to: [matthias.weigelt@upb.de](mailto:matthias.weigelt@upb.de)

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