

The Faculty of Psychology and Sports Science, Department of Sports Science, offers a part-

# research position

starting as soon as possible

(E13 TV-L, non-permanent position)



#### **Your Tasks**

The research group "Motor Control and Training" in the Department of Sports Science focuses on the planning and control of human movement and its biomechanical and physiological bases. The laboratories provide motion capture, EEG, EMG, and force measurement and are embedded in the central scientific institute CITEC. A PhD project in the field of cognition and motor control (e. g. anticipative/retrospective motor planning, neural correlates of motor planning, interaction of working memory and action) is encouraged.

The tasks include in particular:

- independent basic research in the field of motor control: design, programming, execution, and analysis of own experiments, documentation of research through publications in international, peer-reviewed journals (70 %)
- teaching of 2.6 hours per week in the study programs of the Department of Sports Science, primarily BA "Psychology and Movement" and MA "Intelligence and Movement" (20 %)
- collaboration in academic self-administration (10 %)

## **Your Profile**

#### We expect

- completed university degree (e. g. diploma/master) in a relevant subject (e. g. psychology, neuroscience, biology, sports science)
- experience in experimental research
- high scientific interest in the field of motor control
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  ability to work in a structured and analytical manner
- good command of spoken and written English
- independent, self-reliant working style
- high communication and cooperation skills

## Preferable qualifications

- PhD degree aspired
- good programming skills for the creation/analysis of experiments (e. g. Matlab, Presentation)
- good programming skills for the dreater analysis of good methodological skills (data analysis/statistics)

## Remuneration

Salary will be paid according to Remuneration level 13 of the Wage Agreement for Public Service in the Federal States (TV-L). As stipulated in § 2 (1) sentence 1 of the WissZeitVG (fixed-term employment), the contract will end after three years. In accordance with the provisions of the WissZeitVG and the Agreement on Satisfactory Conditions of Employment, the length of contract may differ in individual cases. The employment is designed to encourage further academic qualification. The position is advertised as 65 % part-time job. In individual cases, this percentage may be reduced on request, as long as this does not conflict with official needs.

Bielefeld University is particularly committed to equal opportunities and the career development of its employees. It offers attractive internal and external training and further training programmes. Employees have the opportunity to use a variety of health, counselling, and prevention programmes. Bielefeld University places great importance on a work-family balance for all its employees.

## **Application Procedure**

For full consideration, your application should be received via either post (see postal address below) or email (a single PDF document) sent to <a href="mailto:susanne.hoeke@uni-bielefeld.de">susanne.hoeke@uni-bielefeld.de</a> by <a href="mailto:December 9th">December 9th</a>, <a href="mailto:2020">2020</a>. Please mark your application with the identification code: <a href="mailto:wiss20263">wiss20263</a>. Please do not use application portfolios and send only photocopies of original documents because all application materials will be destroyed at the end of the selection procedure.

Further information on Bielefeld University can be found on our homepage at <a href="www.uni-bielefeld.de">www.uni-bielefeld.de</a>. Please note that the possibility of privacy breaches and unauthorized access by third parties cannot be excluded when communicating via unencrypted e-mail. Information on the processing of personal data is available <a href="https://www.uni-bielefeld.de/Universitaet/Aktuelles/Stellenausschreibungen/2019">https://www.uni-bielefeld.de/Universitaet/Aktuelles/Stellenausschreibungen/2019</a> DS-Hinweise englisch.pdf.

## **Postal Address**

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## Contact

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Bielefeld University has received a number of awards for its achievements as an equal-opportunity employer and has been recognized as a family-friendly university. The university welcomes applications from women. This is particularly true with regard both to academic and technical posts as well as positions in information technology as well as the skilled crafts and trades. Applications are handled according to the provisions of the state statutes on equal opportunity. Applications from suitably qualified handicapped and severely handicapped persons are explicitly encouraged.



