



The Institute of Psychology, Department of Performance Psychology (Prof. Dr. Dr. Markus Raab) at the German Sport University Cologne announces the availability of a position starting from June 1<sup>st</sup>, 2018 (alternatively the next possible date) as

### **Research Scientist**

The position will be part-time (65%) as PhD or Post Doc, with a regular weekly working time of 25 hrs and 53 minutes, limited to 24 months (possibility of extending).

The position is certified for scientific qualification in accordance with the Wissenschaftszeitgesetz (Wiss-ZeitVG) and will be limited to two years. This time span is considered as being appropriate for the support of scientific qualification.

Employment is within the frame of the interdisciplinary research project "Moving in time and space – Do (a)symmetric time-space mappings depend on modality-specific processing?" (together with Prof. Rouwen Cañal-Bruland, Department of Sport Psychology, Institute of Sport Science, Friedrich-Schiller-University Jena) and is sponsored by the German Research Foundation. The Department Performance Psychology of the Institute of Psychology allocates its several laboratories and technical support and offers an intensive training for postgraduates.

#### **Tasks:**

- Development and validation of an experimental paradigm to measure visual and auditory processing in motor tasks (e.g., catching a ball in virtual reality)
- Conducting and evaluating experiments
- Implementation of projects and publications

#### **Expected are:**

- Excellent university degree in science, preferably in psychology or sport science or other related disciplines
- Experience with experimental methods
- High willingness to learn

#### **Desirable are:**

- Motivated in scientific work within a research group
- Experience with kinematic methods
- Excellent English language skill written and oral
- Very good statistic- and programming skills (e.g., Matlab, Unity 3D)

The applicant with the required qualifications will be remunerated in accordance with salary group 13 TV-L / TVÜ-federal state.

The German Sport University Cologne wants to increase the fraction of women and therefore encourages the application of qualified female applicants. Women will be given preference, unless there are prevailing rational reasons in the person of a co-applicant.

The German Sport University Cologne supports families in their work-life balance.

Upon equal qualification, applicants with a handicap will be given preference.

For preliminary enquiries, please contact Univ.-Prof. Dr. Dr. Markus Raab (+49-221-4982-5491). For legal as well as procedural questions, please contact Alexandra Ziemann (+49-221-4982-7601).

Please send your application by April 30<sup>th</sup>, 2018 in one pdf-document to the Personnel Department (Dept. 2.3) of the German Sport University Cologne under the following address: [bewerbung@dshs-koeln.de](mailto:bewerbung@dshs-koeln.de), with reference to the code no. **1805-WMA-Leistungspsychologie**.