

The Center for Entrepreneurship, Innovation, and Transformation (CEIT) at Ruhr-Universität Bochum is offering a

**Full-time postdoctoral position**, beginning on November 1, 2021 (or thereafter as soon as possible), for three years (m/f/d; pay grade TV-L E13/ 39,83 hours per week):

### Your Tasks

The Postdoc will be part of an interdisciplinary research team, currently consisting of six professors from Philosophy, Media Science, Education Science, and Management, to be extended successively in the upcoming years. The project INTERACT! is funded by the State of North Rhine-Westphalia. Together, the whole team will investigate theoretical and ethical issues arising in the context of new forms of social interaction between humans via social media and between humans and artificial intelligent systems. Moreover, the project will engage in experimental research in the context of integrating AI-systems in education and in teams at the workplace.

Within this subproject and led by PI Prof. Matthias Weiss, you will investigate theoretical foundations for the integration of AI-systems in work teams and conditions for realizing hybrid human-AI-systems to enable and foster satisfactory and successful team work.

### Requirements

- Candidates should have an outstanding PhD in Management, Business, Psychology, or neighboring fields dealing with teams and teamwork and, ideally, some background knowledge in any of the other disciplines.
- Experience in interdisciplinary collaboration and desire to work in an interdisciplinary context.
- A very good understanding of quantitative methods, including study design and statistical analyses, ideally with respect to experimental study designs.
- Excellent oral and written English proficiency (German language skills are no necessary prerequisite for this position).
- The ability and desire to work in a team, curiosity, as well as integrity and creativity.

### Position and Application

Your workplace is located at Ruhr-University Bochum, centrally situated in the metropolitan Ruhr Area. The position is limited to three years. Severely handicapped applicants will be preferred if they are otherwise of equal suitability. Applications from women are encouraged.

Your application should include a statement of interest with a brief sketch of possible research direction(s), a CV, copies of certificates and records, list of publications & talks, names of two referees, and electronic copies of two publications. Please send your application documents in electronic form only (all documents in one PDF file no larger than 10 MB) to [carolin.wolters@rub.de](mailto:carolin.wolters@rub.de).

For inquiries about the position, please contact Prof. Matthias Weiss ([ceit@rub.de](mailto:ceit@rub.de)).

Review of applications begins immediately and the search continues until the position is filled.