

Ludwig-Maximilians-Universität München and **Technical University of Munich (TUM)** are leading research universities in Europe. They are committed to excellence in research and teaching at the highest international standards. The Chair of Education and Educational Psychology at **LMU Munich** in collaboration with the Professorship for Psychology for Teaching and Learning at **TUM Munich** is looking for a

Research Associate (m/f/x)

**(100%, TV-L E13, from 01.10.2025,
3.75 years)**

About us

The DFG-funded Collaborative Research Centre **SHARP** 'Simulation-based learning in higher education: Advancing research on process diagnostics and personalised interventions' contributes to theory-building on personalising learning using simulations in higher education. As a joint research context, SHARP focuses on diagnosing and intervening as two highly relevant professional practices in many academic professions.

Subproject **M** plays a key role within the CRC by implementing joint measures across projects, systematically integrating findings, and coordinating efforts to build theory on personalised learning. The position will be shared between the Professorship for Psychology for Teaching and Learning (Prof. Doris Holzberger) and the Chair of Education and Educational Psychology at LMU (Prof. Frank Fischer). The project is being carried out in collaboration with the Chair of Educational Psychology at TUM and the Institute for Medical Education at LMU.

You can find an overview of all sub-projects and open positions here: <http://www.trr419-sharp.de/>

Your tasks and responsibilities

Your tasks will include

- coordinating joint measures (including process variables) across the CRC's subprojects
- planning and conducting research syntheses (e.g., meta-analyses)
- contributing to theory building
- and contributing to scientific publications

Your qualification

- You hold an excellent Master's degree in psychology, educational science, or learning sciences, as well as an outstanding doctorate.

- You are interested in interdisciplinary collaboration and working in research teams.
- You have very good knowledge of social science research methods and statistics.
- Experience in planning and conducting research syntheses (e.g., meta-analyses), in analysing process data and in preparing international publications in high-impact journals would be an advantage.
- You have very good written and spoken English skills.

Benefits

- We offer the opportunity to gain further academic qualifications.
- Contributing to the CRC SHARP, you will become part of an interdisciplinary group of researchers working in an excellent research environment to significantly advance higher education theory and practice.
- The CRC provides all its members with tailored support, coaching and supervision, including special support for international researchers.
- You will be paid an attractive salary at the pay-scale of TV-L E13. Your contract will be limited to 3.75 years.
- Your workplace is centrally located in Munich and easily accessible by public transportation.
- LMU has signed the "Diversity Charter" and is committed to diversity among its employees. We actively promote gender equality.

We welcome applications from women and other groups that are currently underrepresented in the academic system.

People with disabilities who are equally as qualified as other applicants will receive preferential treatment.

Contact

Your detailed application includes a cover letter, your CV and copies of your transcripts and certificates.

Please submit your application via our online portal by 30.06.2025 at the latest. Further information can be found at <http://www.trr419-sharp.de/>.

If you have any questions, please contact doris.holzberger@tum.de and Frank.Fischer@psy.lmu.de.

In the course of your application for an open position at Ludwig-Maximilians-Universität (LMU) München, you will be required to submit personal information. Please be sure to refer to our [LMU Privacy Policy](#). By submitting your application, you confirm that you have read and understood our data protection guidelines and privacy policy and that you agree to your data being processed in accordance with the selection process.