Technical University of Munich
TUM School of Management
TUM Campus Heilbronn
Professorship of Supply Chain Management
Prof. Dr. David Wuttke
www.mgt.tum.de/prof-wuttke

Research Assistant (PhD Candidate) / Postdoctoral Researcher (m/f/d) at the Center for Digital Transformation, TUM Campus Heilbronn, TUM School of Management

(pay grade TV-L E13, 100%; relevant professional experience is recognized in accordance with TV-L regulations)

We seek a research assistant (**PhD candidate**) or **postdoctoral researcher** in **Supply Chain Finance and Supply Chain Resilience** at the **TUM Campus Heilbronn**, starting at the earliest possible date. Applications from female scholars are particularly encouraged. The candidate will join the research group of **Prof. Dr. David Wuttke** and contribute to foundational and interdisciplinary research in supply chain finance and supply chain resilience.

For candidates without a doctoral degree, the position is fixed for 3 years with the possibility of extension, and it offers the opportunity to pursue a doctoral degree under the close supervision of Prof. Dr. David Wuttke.

For candidates with a doctoral degree, the postdoctoral position is fixed for 2 years with the possibility of extension, and it offers the opportunity to further develop their research agenda and academic profile.

The position includes teaching responsibilities and support for competitive grant applications.

Research Focus

You will use game theory and rigorous analytical modeling to answer foundational questions in supply chain finance, with links to resilience and sustainability, aiming at publication in leading journals.

About us

Our team publishes research in top-tier journals such as Manufacturing & Service Operations Management, Production and Operations Management, and the Journal of Operations Management. Doctoral candidates receive close, structured supervision—from the first research idea through preparation for the academic job market—and our graduates pursue academic careers at leading institutions. We are part of the **Center for Digital Transformation**, a hub that connects leading supply chain, operations, and finance scholars with over 20 doctoral scholars and 5 professors. We are located at the TUM School of Management on the TUM Campus in Heilbronn, a vital part of the Technical University of Munich, which is ranked among the top universities in Europe.

Your tasks...

- Conduct high-impact research projects aimed at publication in top-tier international journals
- Present research findings at international conferences
- Teach courses and supervise theses in the field of supply chain management
- Support third-party funding applications

Your profile...

- Master's degree in economics, mathematics, psychology, biology, business/management, physics, or related fields
- PhD degree (for postdoctoral researchers) in one of the above-mentioned fields
- Outstanding quantitative skills (a strong foundation in probability theory and calculus is essential; a strong background in game theory is highly valued, and econometrics is a plus)
- Proficiency in English

We offer...

- The opportunity to conduct innovative research with a global impact
- Participation in international conferences, academic workshops, and advanced academic training courses
- Dedicated one-on-one mentoring and a strong record of placing graduates on the academic job market
- A vibrant, supportive international scientific network
- A diverse, inclusive, and family-friendly working environment, with flexible and part-time options
- Extensive advanced training opportunities

TUM is committed to increasing the representation of women in its workforce and strongly encourages applications from qualified female candidates. TUM offers family-friendly working conditions. Candidates with disabilities will be given preference in the case of equivalent qualifications. The position can also be filled on a part-time basis. Remuneration according to TV-L E13, with salary level determined based on qualifications and relevant professional experience in accordance with applicable regulations.

Application Process

Please apply by sending **a single PDF** containing (a) a short cover letter, (b) a CV indicating your final undergraduate and graduate degree grades, and (c) academic transcripts to support those grades, providing insights into your coursework.
Please send your application to **bewerbungen.cdt@mgt.tum.de**, with the subject line: "**Supply Chain PhD**" if you are applying at the doctoral level or "**Supply Chain PostDoc"** if you are applying at the postdoctoral level. If you have any questions, please contact Ms. Corina Häußermann (bewerbungen.cdt@mgt.tum.de).

Application Deadline 6 September 2026

Data Protection

As part of your application, you provide personal data to the Technical University of Munich (TUM). Please view our privacy policy on collecting and processing personal data in the course of the application process pursuant to Art. 13 of the General Data Protection Regulation of the European Union (GDPR) at https://portal.mytum.de/kompass/datenschutz/Bewerbung. By submitting your application, you confirm that you have read and understood the data protection information provided by TUM.

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