



TECHNISCHE  
UNIVERSITÄT  
DARMSTADT

The Technical University of Darmstadt is one of the leading training institutions for engineers, industrial engineers and business informatics specialists. Logistics and supply chain management are an established and very successful research pillar at TU Darmstadt. The focus on methodologically based and instrumentally applicable support for the planning and analysis of transport and logistics systems is characteristic of research at our department. With our focus on intermodal transport systems, we see the opportunity to combine the specific technological strengths of individual modes of transport. In doing so, we keep an eye on application orientation and practical feasibility.

To strengthen our team at the Department of Business Management and Logistics in the Faculty of Law and Economics, the position of

## **PostDoc (all genders) – Intermodal Freight Transport**

initially limited to 2 years. The possibility of extension is given.

### **Your tasks:**

During your employment, you will work independently in a committed and qualified team with the opportunity for scientific and personal development as well as for the continuation of your academic career. You will take on scientific tasks as well as the planning, implementation and coordination of one or more of our research projects.

You will publish your research results in the form of scientific articles at international conferences and in leading international journals.

At the same time, you will also support the acquisition of new research projects. In addition, you will be responsible for offering at least one course and taking on central tasks in the area of chair organization and the coordination of third-party funded projects.

### **Your profile:**

- An outstanding, completed doctorate in the field of economics
- You have an above-average degree in industrial engineering, business administration, (business) informatics, (business) mathematics or a related course of study with a focus on logistics, transport or supply chain management
- You have a portfolio of publications in international, peer-reviewed journals and conferences as well as a promising research concept
- You have experience in quantitative and qualitative research, preferably with a broad methodological orientation, in particular experience with simulation and mathematical optimization
- You have already gained experience in university teaching and the acquisition of third-party funding
- You have very good communication skills in German and English as well as a high degree of independence and initiative in order to develop and implement your own ideas and concepts in a structured way of working

### **We offer you:**

- A dynamic, interdisciplinary and international team
- Varied, application-oriented research projects in cooperation with numerous partners from science and industry
- Continuing education in the academic field (publication of scientific publications, participation in national and international conferences, fairs and seminars)
- An in-house innovation laboratory for Combined Transport at the HOLM in Frankfurt with the transfer of results to business, society and politics
- Secure and predictable employment (salary group E14, 100%) as well as close-knit support and feedback culture
- The possibility of temporary mobile work and a flexible working time model
- Landesticket Hessen (free travel on local public transport throughout Hesse, both for business purposes and for private journeys)

The fulfillment of the duties likewise enables the scientific qualifications of the candidate. Opportunity for further qualification (habilitation) is given.

The Technische Universität Darmstadt intends to increase the number of female employees and encourages female candidates to apply. In case of equal qualifications applicants with a degree of disability of at least 50 or equal will be given preference. Wages and salaries are according to the collective agreements on salary scales, which apply to the Technische Universität Darmstadt (TV-TU Darmstadt). Part-time work is generally possible.

### **Application:**

Have we piqued your interest? Then send your complete application documents, quoting the code number, to Prof. Dr. Ralf Elbert (TU Darmstadt, BWL 2, Hochschulstr. 1, 64289 Darmstadt, mail@log.tu-darmstadt.de). Further information on the Chair of Management and Logistics can be found at: [www.log.tu-darmstadt.de](http://www.log.tu-darmstadt.de)

We are very much looking forward to meeting you!

By submitting your application, you agree that your data will be stored and processed for the purpose of the recruitment process. You can find our privacy policy on our homepage.

**Code No. 792**

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Application Deadline January 29, 2024