

Jacobs University Bremen is looking for a

Research Associate in Production and Logistics Networks (f/m)

(full time, limited to 24 months)

The workgroup of Production & Logistics Networks strives to develop solutions for complex and networked manufacturing and distribution systems. Inspired by the intense dialogue with practitioners, we combine fundamental and applied research.

Our research evolves around the notion of networks, from which we derive novel approaches to understand and improve the design, control and optimization of logistics structures and processes, as well as to implement new communication, logistics, and manufacturing processes. This includes the accomplishment of research and industry projects, publications in peer-reviewed journals and focused literature reviews, as well as teaching on bachelor's and master's level.

The successful candidate will:

- investigate new approaches and methods to optimize logistics and production networks,
- participate in academic consulting and industry projects and
- contribute to the bachelor's and master's education in the field of engineering and logistics.

The ideal candidate will have:

- a Master's degree in business, engineering, informatics, math, physics or a related major with first proven practical experience in the fields of production and logistics,
- a high level of analytical, problem-solving, initiative, judgment and decision-making, as well as effective written and verbal communication skills (German native speaker; C1 level English),
- a demonstrated ability to intercultural communication with industry partners and students,
- the ability to manage multiple priorities in a fast-paced, deadline-driven environment,
- affinity to quantitative methods in production and logistics,
- strong organizational skills with ability to coordinate activities across various units and
- the ability to work as an effective member of a team in an international research environment, sharing workload and information.

We offer:

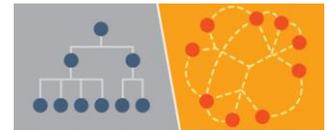
An approved PhD candidate will receive supervision and support in developing the necessary skills to produce high-quality research and will have the possibility to earn a **PhD Degree**. The full time position is available from **September 2015** and is initially limited for 24 months. According to the research topic, a research proposal has to be submitted in the first year. Salary is paid by agreement. For any questions do not hesitate to contact Prof. J. Bendul +49 421 200 3194.

Only Electronic Submissions to: j.bendul@jacobs-university.de

Applications should include a cover letter, CV, and transcripts as PDF. Please include your salary expectations as well as your earliest possible starting date. Screening of applications will begin immediately until the position is filled.

For more information and details on the workgroup Production & Logistics Networks please see <http://pln-workgroup.user.jacobs-university.de/>

Jacobs University is an equal opportunity employer.



Production & Logistics
Networks Workgroup