To strengthen our dedicated team in the research department Innovative Factory Systems in Kaiserslautern we are looking for a

**Researcher (m/f/d)**

(full-time, initially limited)

The Innovative Factory Systems (IFS) research department at DFKI, headed by Prof. Dr. Martin Ruskowski, deals with issues surrounding Industrie 4.0 and the factory of the future. We develop scientific approaches and new concepts in research and industry projects before moving on to practical testing in an industrial environment.

**Your tasks:**

- Processing and coordination of sub-projects and coaching services in the thematic environment of artificial intelligence
- Analysis of business processes of small and medium-sized enterprises and coordination on the use of appropriate AI technologies
- Application of AI technologies such as Machine Learning, Deep Learning, Reinforcement Learning or semantic technologies
- Organization workshops and presentations

**Your qualifications:**

- Successfully completed STEM study, economic engineering with technologically advanced or equivalent qualification
- A high level of understanding of technology, focusing on AI/digitalisation
- Experience in C/C++ and Python is an asset
- Very good German and English language skills

**Your benefits:**

- Close cooperation with SmartFactory-KL and industry partners
- Opportunity of PhD at Technical University Kaiserslautern (TUK)
- Diverse and demanding tasks
- A young, motivated and interdisciplinary project team
- An attractive salary, flexible working hours and the option of homeoffice
- Preferential conditions for university sports and canteen at TUK

Please contact Alena Letscher for further information and send your application via E-Mail to Alena.Letscher@dfki.de.

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The German Research Center for Artificial Intelligence (DFKI) is Germany’s leading business-oriented research institution in the field of innovative software technologies based on artificial intelligence methods. In the international scientific community, DFKI ranks among the most recognized “Centers of Excellence” and currently is the biggest research center worldwide in the area of Artificial Intelligence and its application in terms of number of employees and the volume of external funds. The DFKI cooperates closely with national and international companies.

Severely disabled applicants and peers are given special consideration if they are equally suitable. The DFKI intends to increase the share of women in the field of science and therefore urges women to apply.