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

**Researcher (m/f/d) Expert on Artificial Intelligence**
*(full-time, initially limited)*

The Innovative Factory Systems (IFS) research department at DFKI, headed by Prof. Dr. Martin Ruskowski, deals with issues surrounding Industry 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 research projects in the area of AI-technologies
- Transfer of scientific results into the economy
- Further development of the Industry 4.0 production plant of the SmartFactory-KL and of the training demonstrator PAUL with regard to KI applications
- Creation of an AI training programme

Your qualifications:
- Successfully completed studies in mechanical engineering, electrical engineering or industrial engineering
- Knowledge in the field of AI, especially in the application of common methods
- Independent and results-oriented way of working
- Enjoyment of the practical implementation of your concepts
- Strong communication and team skills as well as a confident appearance

Your benefits:
- A versatile and demanding range of tasks
- A first-class research infrastructure
- Collaboration within a young and motivated project team
- An attractive salary, flexible working hours and the opportunity to work at home
- The opportunity to complete a doctorate at Technical University of Kaiserslautern
- Discounted rates for University Sports and Mensa

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.