To strengthen our dedicated team in the research department Smart Data & Knowledge Services in Kaiserslautern we are looking for

**Several Researchers (m/f/d)**
*(full-time, initially limited to 2 years)*

Smart Data & Knowledge Services, headed by Prof. Dr Andreas Dengel, focuses its research on innovative solutions addressing information assets that are captured in large multimedia data sources. This comprises event, entity, and pattern recognition problems but also context modeling as well as their mutual employment for learning and adaption.

Your tasks:

- Collaboration in acquisition, implementation and, if necessary, project management of national and international research and development projects
- As a PostDoc: Taking responsibility for topics and teams

Your qualifications:

- Degree in Computer Science (Master or comparable) or a subject with significant computer science content
- You have experience in some of the fields: Semantic Technologies, Sensor modelling, Image Analysis, Graph Analysis, Deep Learning, Data Mining, GPU Computing, Visualization
- Good communication skills in English, communicative and reliable
- You are a motivated team player with commitment and initiative

Your benefits:

- Expand your expertise in cutting-edge areas.
- Participate in shaping research topics, develop application-oriented technologies and put them into practice.
- Excellent industry contacts and excellent scientific equipment.
- An innovative, agile and professional working environment at one of the most outstanding IT locations in Germany.

We look forward to receiving your informative application documents and your earliest possible starting date up to December 31<sup>st</sup> 2020.

Please send your application exclusively in electronic form to Prof. Dr. Andreas Dengel (Andreas.Dengel@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.