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

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

The topic area Cognitive Social Simulation, headed by Prof. Ingo Timm, at Smart Data & Knowledge Services focuses its research on modeling and simulation of complex socio-digital systems using methods from Distributed Artificial Intelligence, Cognition, and Sociology. Applications range from design of knowledge-intensive processes and autonomous systems in Industry 4.0 to decision support in regional crisis management.

Your tasks:
- Collaboration in acquisition, implementation and, if necessary, project management of national and international research and development projects

Your qualifications:
- Degree in Computer Science or Business Informatics (Bachelor or comparable)
- You have experience in one of the fields: Artificial Intelligence, multiagent systems, agent-based modeling and simulation in NetLogo or REPAST Simphony
- 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 research institutes in Germany.

We look forward to receiving your informative application documents and your earliest possible starting date up to December 23\(^{rd}\) 2020.

Please send your application exclusively in electronic form to Prof. Dr. Ingo J. Timm (Ingo.Timm@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.