To strengthen our team Connected, Intelligent Systems in the research department Agents and Simulated Reality in Saarbrücken we are looking for a

Researcher (m/f/d)
full-time, initially limited to 2 years

The research department Agents and Simulated Reality, headed by Prof. Dr.-Ing. Philipp Slusallek, conducts research both on methods at the intersection of Artificial Intelligence, Computer Graphics/Visual Computing & Simulation/High-Performance Computing as well as on application in areas such as Autonomous Driving, Industry 4.0, Computational Sciences, Smart Living, High-Performance Computing, and others.

Your tasks:
» Research on machine learning methods, pattern recognition, optimized control and the combination with symbolic AI
» Contribution to the DFKI AI platform "Ajan"
» Contribution to related research projects
» Transfer of research and project results to the Semantic Building Lab and the smart living testbed Future Living both located at Berlin

Your qualifications:
» Degree in computer science (Master or comparable) or a discipline with a significant overlap with computer science
» Good English language skills (speaking and writing)
» Pleasure in working in a dynamic and growing research team

Your benefits:
» Opportunity to participate in interdisciplinary research projects
» Opportunity to work on a PhD
» Contribution to advanced research activities with publications in the best conferences and journals of the field, with the option for a PhD degree
» Access to an outstanding and broad network of industry collaboration
» Excellent technical equipment
» An innovative, professional working environment at one of Germany’s best locations for computer science research

We look forward to receiving your informative application documents, including passport photo, salary expectations, and your earliest possible starting date until 30.04.2020.

Please contact Dr. Oliver Keller for further information and send your application via E-Mail to oliver.keller@dfki.de.