To strengthen our team in the research department Augmented Vision in Kaiserslautern we are looking for a

**Researcher (m/f/d) in the field of 3D Computer Vision and Deep Learning**
*(initially limited to 2 years)*

*The research department of Augmented Reality led by Prof. Dr. Didier Stricker focuses on image processing, image understanding, computer vision, and 3-D reconstruction from camera images, including approaches such as Deep Learning. In one of our projects, methods for automatic visual quality check and 3D scene analysis are developed.*

**Your tasks:**
- Contribution to research and development in the field of 3D computer vision, visual quality verification and scene understanding based on Deep Learning
- Scientific literature research and practical experiments with state-of-the-art algorithms
- Development of applications in different areas

**Your qualifications:**
- Degree in Computer Science (Master or comparable)
- Deep knowledge in some of the following areas: machine learning and deep learning, image processing and Computer Vision
- Very good C++ and Python knowledge
- Excellent communication and ability to work in teams

**Your benefits:**
- Excellent working conditions with interesting research topics in an interdisciplinary team at an internationally renowned research institute
- Possibility to complete a PhD or teach as a PostDoc at the TU Kaiserslautern

We look forward to receiving your informative application documents including your earliest possible starting date until the 15.10.2020.

Please send your application to Prof. Didier Stricker via e-Mail through following address: av-jobs@dfki.de.