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

**Researchers (m/f/d) in the field of Visual Analytics**

*(initially limited to 2 years)*

The research department of Augmented Vision 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 a starting project, methods for automatic visual analysis of images and videos are developed. The application area of the project is law enforcement and fight against criminality.

Your tasks:

- Contribution to research and development in the field of 2D computer vision, object recognition and tracking, visual analytics and scene understanding
- Scientific literature research and practical experiments with state-of-the-art algorithms
- Development of applications in the area of Law Enforcement Agents

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 3-D computer vision
- Very good C++ 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 up to 31.03.2020.

Please contact Prof. Didier Stricker for further information and send your application via E-Mail to av-jobs@dfki.de.