To strengthen our dedicated team in the research department Augmented Vision in Kaiserslautern we are looking for multiple Researchers (m/f/d) in the area of Computer Vision for interior analysis (full-time, initially limited to 2 years)

The research department Augmented Vision, headed by Prof. Dr. Didier Stricker, is generally researching in the area of image processing, image understanding, computer vision and 3D reconstruction from camera images.

Your tasks:
- Research on algorithms with 2D/3D data for
  - Car interior analysis (autonomous driving)
  - Building interior analysis (smart building)
- Image processing and 3D Computer Vision
- Scientific work in the form of publications

Your qualifications:
- Master in Computer Science (or related field)
- Experience in C/C++ and/or Python
- Experience in Deep Learning Frameworks (TensorFlow or PyTorch)

Your benefits:
- The opportunity to research in interdisciplinary international research projects at the intersection of image processing and artificial intelligence
- Excellent industrial contacts
- Excellent equipment
- Possibility of doing a PhD

We look forward to receiving your informative application documents including your earliest possible starting date up to 23.08.2019

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

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.