



Universität Stuttgart

Institut für Visualisierung und
Interaktive Systeme

**OPEN
POSITION**

**Doctoral Researcher
(w/m/d)**

We are looking for a doctoral (PhD) researcher in the field of visualization, visual analytics, human-computer interaction, augmented/virtual reality, and/or computer graphics on a 100% TVL13 position (limited term).

Starting date will be in consultation with the supervisor.

What we offer:

- Very well-equipped labs with direct supervision
- High scientific rigor
- An interdisciplinary team to work in with numerous collaboration opportunities
- Flexibility for own projects
- A professional workplace with state-of-the-art technologies to conduct research (e.g., graphics workstations, AR/VR hardware, Powerwall, lab space for empirical studies, eye tracking devices, 3D printing, motion tracking etc.)
- A structured doctoral qualification program

What you should offer:

- A genuine interest in scientific advances
- Scientific integrity, confidence to question authority (as "science is the belief in the ignorance of experts"), and the ability to stand up for good science
- Excellent MSc degree in computer science or a related field
- Experience in one or more of the following fields: visualization, computer graphics, human-computer interaction, empirical studies, or machine learning
- Excellent programming skills for research prototyping, strong motivation, and teamwork ability
- You should be prepared to supervise B.Sc./M.Sc. students
- Strong written and oral communication skills in English

Please do not hesitate to apply even if you do not check all the boxes.

Please submit your application (motivation letter, curriculum vitae, transcript of records, link to code examples (e.g., GitHub)) in **one single PDF file** and in an **additional PDF file** your master thesis (if not yet completed, recent report/paper/essay), via e-mail to jobs@visus.uni-stuttgart.de with the subject-line "[PhD-Position] Last name". If you have any questions, do not hesitate to contact us.

Information on how we handle applicant data in accordance with Article 13 of the EU General Data Protection Regulation can be found at <https://www.uni-stuttgart.de/en/privacy-notice/job-application/>

The University of Stuttgart is committed to increasing its female-to-male staff ratio. Female candidates are therefore specifically invited to apply. Where qualifications are equal, persons with a severe disability will be given preference. As an employer, the University seeks to support the development of all its employees and helps them fulfill their individual potential. It advocates a good work/life balance and equal opportunities. The University of Stuttgart is a recognized "family-friendly employer" and a signatory to the Diversity Charter ("Charta der Vielfalt") created by German organizations to promote diversity in business and society. Therefore we highly encourage applications from underrepresented groups, explicitly (but not exclusively) first-generation students, women, immigrants, parents, POC, LGBT* IQ.

