SPACE FOR YOUR TALENT.

The world is changing at an ever faster pace. At the Johannes Kepler University Linz, we work on technologies and the ideas of tomorrow on a daily basis. At the same time, we educate over 21,000 young people to meet the demands of today's job market. In short, we are Upper Austria's largest institution for education and research. Are you interested in being a part of shaping the future of Austria's most attractive campus university? We currently have a job opening starting June 15, 2021 (earlier start negotiable), for a:

Graduate Project Assistant (must hold a Diploma/Master's degree) for a full-time position at the Institute of Computer Graphics

Job Duties:

- Conduct research in the field of (areal) computer vision and machine learning, actively take part in basic research projects at the institute (for example: Airborne Optical Sectioning), possible interest in developing edge Al solutions for autonomous drones
- Publish scientific findings in renowned international journals and present at conferences
- Co-supervise students in seminars, projects, Bachelor's and Master's theses
- Participate in teaching university-level classes and provide support to manage the institute's general administration activities

Your Qualifications:

- The successful candidate must hold a Diploma/Master's degree in a corresponding discipline (computer science, mathematics, engineering or related) or have equivalent qualifications
- Expertise in one or multiple of the following areas: Machine Learning, Computer Vision, Image Processing
- Programming skills in Python and C++ (possibly also in Matlab, CUDA)
- Willingness and ability to work in a team
- Strong command of English, German skills are a plus

What We Offer:

- On the basis of full-time employment (40 hours/week) the minimum salary in accordance with the collective agreement is € 2,971.50 gross per month (14 x per year, CA Job Grade: B1/1)
- Stable employer
- · Attractive campus environment with good public transportation connections
- · Attractive continual educational opportunities
- State-of-the-art research infrastructure
- Dynamic research environment
- · Broad range of on-campus dining services / healthy meals (organic food at the cafeteria)
- Exercise and sports classes (USI)
- ...and much more

Application Deadline: April 30, 2021

The Johannes Kepler University wishes to increase the proportion of academic female faculty and, for this reason, especially welcomes applications by qualified women. If applicants are equally qualified, a woman will be given preference for this position. The university welcomes applications from qualified applicants with physical disabilities. These applications will be given special consideration.

How to Apply:

Prospective applicants interested in the multifaceted position are requested to electronically send an application in adherence to the stated criteria together with the requested documentation via mail to <u>oliver.bimber@jku.at</u>.

Contact:

If you have questions, please contact: Univ. Prof. Dr. Oliver Bimber, P +43 732 2468 6631, E-mail: oliver.bimber@jku.at.



