The Institute of Computer Graphics at the Johannes Kepler University Linz (www.jku.at/cg) is seeking a:

**Research Assistant (PhD student)**
starting as soon as possible

The research will be focused on the development of novel **Light-Field Acquisition and Sampling** techniques. The work will be conducted in the course of a basic research project funded by the Austrian National Science Foundation (FWF). The candidate has the possibility to obtain a PhD degree. Additional duties include the support of the acquisition of third-party funds and the co-supervision of Bachelor's and Master's theses.

According to the wage agreement of the Austrian Research Funding Agency (FWF), the gross salary is 28.350 EUR/year (30h per week). Applicants must hold a Master's or Univ. Diploma degree in computer science or related fields (such as mathematics), and should have profound experience in one or more of the following areas: computer vision, signal processing, image processing, optics. Considerable experience in programming is expected. Knowledge in MATLAB is recommended. Prior involvement in research or development projects is a plus. Candidates must be fluent in English (speaking and writing).

Linz, the 2009 European Capital of Culture, is a beautiful place in the alpine uplands between Salzburg and Vienna (www.linz.at/english, www.oberoesterreich.at/english). For further information, please don't hesitate to contact us.

To increase the quota of women in academia, we especially encourage female candidates to submit applications. At equal qualification, female candidates will be preferred. Disabled applicants with adequate qualification will come into special consideration. Applications including curriculum vitae and copies of transcripts and certificates must be submitted to Univ. Prof. Dr. Ing. habil. Oliver Bimber, oliver.bimber@jku.at.