As the largest institution of research and education in Upper Austria, the Johannes Kepler University Linz has over 20,000 enrolled students and 3,000 employees. The JKU’s four faculties offer over 60 academic degree programs. We are looking to strengthen our team at the Faculty of Social Sciences, Economics & Business and announce a job opening starting October 1, 2018, for a

**University Assistant**
(must hold a Doctorate/Ph.D. degree)
or a **Graduate Teaching Assistant**
(must hold a Diploma/Master’s degree)
for a full-time, six-year position at the Institute of Production and Logistics Management

**Job Reference Number:** 3654

**Job Duties:**
- Conduct scientific research on topics relevant to the institute (mainly in collaboration with other institute members and international cooperation partners) and publish the respective findings
- Present research findings at international conferences
- Take part in the conception, application and execution of institutional research projects
- Willingness to teach and to participate in developing university-level courses as well as supervise Master’s and Bachelor theses
- Provide support to manage the institute’s general administration activities

**Your Qualifications:**
- The successful candidate must hold (or be close to completing) a Doctorate/Ph.D. degree in operations research, management, logistics, operations management, economics, business informatics, computer science, mathematics, statistics or a related field
- Professional experience in modelling and the development of solution methods for optimization problems (combinatorial optimization, linear programming, stochastic optimization, metaheuristics, simulation, game theoretic approaches) in the fields of production, logistics and supply chain management
- Publications in international peer-reviewed scientific journals
- Strong programming skills (C/C++/Java/Python)
- Experience in applying commercial solvers (CPLEX/Gurobi)
- Excellent command of English (spoken and written)

**Application:**
- Cover letter
- CV (including a list of presentations and publications)
- Diplomas
- Ph.D. thesis and/or journal publications

The minimum salary in accordance with the collective agreement is
- € 3,711.10 gross per month for the position as a University Assistant holding a Doctorate/Ph.D. degree (CA Job Grade: B1).
- € 2,794.60 gross per month for the position as a Graduate Teaching Assistant holding a Diploma/Master’s degree (CA Job Grade: B1).

If you have questions, please contact:
Univ. Prof. Sophie Parragh, Ph.D.,
P +43 732 2468 5500, E-mail: sophie.parragh@jku.at.


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.
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 our online portal http://jku.at/application or to the Johannes Kepler University Linz, Department of Human Resource Management, Altenberger Straße 69, A-4040 Linz. Please include “Job Reference Number 3654” in your application.

www.jku.at/ausschreibungen