



**JOHANNES KEPLER  
UNIVERSITY LINZ**

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 Engineering and Natural Sciences and announce an immediate job opening for a

**University Assistant  
(must hold a Doctorate/Ph.D. degree)  
for a full-time, six-year position  
at the Institute of Experimental Physics,  
Division of Atomic Physics and Surface  
Science**

Job Reference Number: 3424

**Job Duties:**

- Conduct research in the field of experimental Surface Science, with the main focus on
  - Preparing molecular and metallic thin films and nanostructures on surfaces
  - Characterizing their structural, physical and chemical properties
- Take part in the institute's teaching activities
- Assist in supervising undergraduate, graduate and PhD students

**Your Qualifications:**

- The successful candidate must hold a Doctorate/Ph.D. degree in Physics or Chemistry
- In depth knowledge and expertise in the field of Surface Science. Strong experimental skills in the characterization of surfaces, thin films or nanostructures, preferably using Scanning Probe Microscopy (STM, AFM) or optical spectroscopies

The minimum salary in accordance with the collective agreement is € 3,626.60 gross per month (CA Job Grade: B1).

If you have questions, please contact:

O.Univ. Prof. DI Dr. Peter Zeppenfeld

P +43 732 2468 5311,

E-mail: [Peter.Zeppenfeld@jku.at](mailto:Peter.Zeppenfeld@jku.at).

Application deadline: November 15, 2017.

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 3424" in your application.



Audit  
hochschuleundfamilie

[www.jku.at/ausschreibungen](http://www.jku.at/ausschreibungen)