



JOHANNES KEPLER  
UNIVERSITÄT LINZ

Netzwerk für Forschung, Lehre und Praxis

At the Johannes Kepler University Linz (Austria), Institute of Biophysics a three year

## PhD Position in Biophysics

is available to study the molecular mechanism of ion and water transport across potassium channels (see PNAS (2004) 101, 4805-4809). Studies involve protein reconstitution into planar bilayers and electrophysiological characterisation. The successful applicant will exploit electrochemical microscopy and fluorescent correlation spectroscopy.

**Your environment:** A young, lively, international and interdisciplinary research team in an excellently equipped research laboratory is waiting for you to join and give you training in cutting edge technologies in a strongly growing research field.

**Your profile:** You have an excellent master's degree or diploma in Biophysics, Biochemistry or Biology. Preference will be given to individuals younger than 28.

Applications including cover letter, full c.v., and copies of graduation certificates should be sent as soon as possible. The position is open until filled. Please send your application to Univ.-Prof. Peter Pohl, Johannes Kepler University Linz, Institute of Biophysics, Altenberger Straße 69, A-4040 Linz, Austria or per e-mail: [peter.pohl@jku.at](mailto:peter.pohl@jku.at). You can also contact Prof. Pohl at telephone no.: +43/(732)2468-9269.