

Post-Doc Position in Digital Audio Signal Processing @ KUG-IEM, AUSTRIA

At the University of Music and Performing Arts Graz, Austria a vacant position at the Institute of Electronic Music and Acoustics is announced for a

Senior Scientist (post-doc)

according to §26 of the current collective agreement of the Austrian Universities in contractual obligation on employment relationship with a full-time employment for a period of five years.

General Application Requirements:

PhD degree in digital signal processing or audio engineering, or equal experience in independent scientific research

Specific Application Requirements:

The job offer addresses applications from outstanding young scientists to fill a senior scientist post-doctoral position in digital audio signal processing. The field of specialization is related towards spatial and/or statistical signal processing. Furthermore profound background knowledge in audio engineering is required. Moreover, applicants should have relevant publications in the targeted scientific field, should be associated to the scientific community, and are desired to bring experience in project leadership, project acquisition, and self management. Further abilities should comprise experience in supervision of Bachelor and Master Theses, and comprehensively programming skills in MATLAB, C and e.g. Pure Data (PD) are requested. Excellent English or additional German language skills would be favourable.

The applicant joins and leads an existing research team that is dedicated to research in an ongoing project within the Advanced Audio Processing (AAP) Consortium on success of his/her application.

Candidates with a PhD degree who meet the required expertise and skills mentioned above are invited to send their written application along with commonly required documents - curriculum vitae, list of publications, short description of expertise and academic teaching experience, and two letters of recommendation with names and addresses of the authors from the academic world.

Applications should be sent no later than (date of postmark)

22. June 2010

under the document code **GZ: 38/10** to the following address (physical/e-mail/FAX):

Personalservice
Universität für Musik und darstellende Kunst Graz
Leonhardstrasse 15, A-8010 Graz
Fax: ++43 316 389 1301
andrea.schagowetz@kug.ac.at

Job interviews will take place soon after the application deadline. The employment should start not later than 1st of September 2010. Travel costs and accommodation that might arise during the application procedure will not be refunded by the university. For further details, please contact alois.sontacchi@kug.ac.at

The university encourages qualified women to apply for the vacant job. Women with comparable qualification will be treated with higher priority.

In accordance with the university's social sustainability guidelines that interpret special needs in all aspects, people with special needs and given comparable qualification will be preferred in the application procedure.

Rector
Georg Schulz