

Announcement of a Full Professorship Position (Chemical Safety and Cancer Prevention) at the Medical University of Vienna

The Medical University of Vienna (www.meduniwien.ac.at) with more than 5000 employees and 8000 students is one of the largest Academic Medical Schools in the EU area. The Medical University Vienna announces a full-time and permanent position of a **Full Professor for Chemical Safety and Cancer Prevention**. The position will be assigned to the Department of Medicine I, Institute for Cancer Research.

Requirements

1. University curriculum of medicine or natural sciences with a PhD degree.
2. An excellent record in basic and applied biomedical cancer research with a focus on genetic toxicology, cancer risk factors and cancer prevention.
3. An outstanding track record in raising competitive third party funds.
4. Excellent undergraduate and graduate teaching credentials.
5. Several years of research experience outside the currently employing institution and/ or country

The **successful candidate** is expected to:

- Build a strong and internationally competitive research program in Chemical Safety and Cancer Prevention aimed at studying the relationship between environmental risk factors and genetic determinants leading to cancer development with special emphasis on defining the molecular pathways leading to cancer prevention.
- Combine modern molecular approaches with advanced genomic methods and functional analyses in *in vivo* model systems (RNA interference, transgenesis).
- Strengthen scientific collaborations between clinical and non-clinical departments at the Medical University of Vienna as well as with the Max F. Perutz Laboratories by establishing internationally peer reviewed research networks or joint doctoral training programs. The Max F. Perutz Laboratories (www.mfpl.ac.at) are a joint venture of the Medical University of Vienna and the University of Vienna, focusing on basic research in the biomedical and molecular biology areas.
- Represent the field of toxicology in teaching at undergraduate and graduate levels.
- Possess excellent skills in leadership – including gender mainstreaming – and management in sciences.

The Medical University of Vienna aims to increase the number of women faculty in leading positions, and thus encourages qualified female candidates to apply. In case of comparable qualifications, preference will be given to female applicants.

Applications in English should be mailed as a **single pdf** by **March 12, 2012** to the Rector of the Medical University of Vienna, Spitalgasse 23, 1090 Wien, Austria (buero-reaktor@meduniwien.ac.at).

Applications should include:

- Academic *curriculum vitae* including complete list of publications.
- Brief description of key scientific achievements, current research interests and future plans.
- PDF versions of five publications representative of past achievements.
- List of lectures and invited talks at national and international meetings.
- Description of competitive third-party funds obtained during the past five years.
- Experience in academic teaching and list of completed dissertations / PhDs.
- Factsheet: http://www.meduniwien.ac.at/homepage/fileadmin/HP-Relaunch/pdforganisation/personalabteilung/MedUni_Wien_Factsheet_04-2010.doc
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Univ.Prof.Dr. Wolfgang Schütz
Rector