

## Announcement of a University Professor position of "Medical Systems-Biology" at the Medical University of Vienna and the Center of Molecular Medicine (Austrian Academy of Sciences)

The Medical University of Vienna ([www.meduniwien.ac.at](http://www.meduniwien.ac.at)) is one of the largest Academic Medical Schools in the EU area. The **Center of Molecular Medicine (CeMM) of the Austrian Academy of Sciences** ([www.cemm.oeaw.ac.at](http://www.cemm.oeaw.ac.at)) is located within the Medical University campus, Austria's largest medical research complex. Its mission is to combine insight obtained from basic and clinical research and use it to implement the development of innovative therapeutic and diagnostic strategies – from the bench to the clinic. It provides access to post-genomic technologies for the biomedical community and is training and teaching center for a new generation of researchers in molecular medicine. In order to strengthen this field, the Medical University of Vienna announces a full-time position of a **Professor for Medical Systems-Biology**. The contract for this appointment will last for four years and be sponsored by the CeMM.

### Requirements

1. University curriculum with a PhD or MDPHD degree in biosciences,
2. excellent record in basic biomedical research with a focus on post-genomic biology,
3. an outstanding track record in raising competitive third party funding,
4. excellent undergraduate and graduate teaching credentials,
5. skills in leadership – including gender mainstreaming – and scientific management.
6. several years of research experience outside the home country.

The **successful candidate** is expected to:

- Carry out research at an internationally competitive level, with particular emphasis – and with the use of systems-biology techniques – on the mode-of-action of pathologically-relevant proteins and novel or existing drugs.
- Open to collaborate with relevant clinical departments of the Medical University of Vienna,
- Integrate with and strengthen the Medical University research clusters *"Immunology/Allergy/Infection, Cancer Research/Oncology, and Vascular and Cardiac Medicine*.
- Strengthen scientific collaborations between clinical and non-clinical departments of the Medical University by establishing internationally peer reviewed research networks or joint doctoral training programs.
- Represent the field in teaching at undergraduate and graduate levels.
- 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 by **March 29, 2010** to the Rector of the Medical University of Vienna, Spitalgasse 23, A-1090 Wien, Austria ([buero-rektor@meduniwien.ac.at](mailto:buero-rektor@meduniwien.ac.at)).

**Applications** should include:

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Univ.Prof.Dr. Wolfgang Schütz

- Academic *curriculum vitae* including complete list of publications.
- Brief description of key scientific achievements, current research interests and future plans.
- pdf-versions of ten publications representative of past achievements.
- Description of competitive third-party funding obtained during the past five years.
- Experience in academic teaching and list of completed dissertations/PhDs.

Univ.Prof.Dr. Wolfgang Schütz  
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