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Bulletin

Neue Hochschularchitektur in der Schweiz Nouvelle architecture universitaire en Suisse





Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Professor of Mathematics

The Department of Mathematics at ETH Zurich (www.math.ethz.ch) invites applications for a professor position in Mathematics. We are seeking for candidates with an outstanding research record and a proven ability to direct research of high quality. Willingness to teach at all university levels and to participate in collaborative work both within and outside the school is expected.

The new professor will be responsible, together with other members of the Department, for teaching undergraduate (German or English) and graduate courses (English) for students of mathematics, natural sciences and engineering.

Your application should include your curriculum vitae and a list of publications. The letter of application should be addressed **to the President of ETH Zurich, Prof. Dr. Ralph Eichler. The closing date for applications is 31 October 2012.** ETH Zurich is an equal opportunity and affirmative action employer. In order to increase the number of women in leading academic positions, we specifically encourage women to apply. ETH Zurich is further responsive to the needs of dual career couples and qualifies as a family friendly employer. **Please apply online at www.facultyaffairs.ethz.ch.**



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Professor of Quantitative Imaging

The Department of Biology (D-BIOL) at ETH Zurich invites applications for a professorship in the area of Quantitative Imaging.

Candidates are expected to build a research programme focussing on the imaging of dynamic cellular and molecular processes. They may combine quantitative wet-lab experiments with mathematical simulation and modeling, or address the underlying biophysics, nano-mechanics, biochemistry, and spatio-temporal control of cell function. Candidates with a strong focus in the development and usage of biosensors, image analysis and innovative imaging approaches are encouraged to apply. The professorship will ideally be installed in the Institute of Biochemistry, taking advantage of its strengths in light microscopy and its close vicinity to the light- and electron microscopy facilities (LMSC/LMC-RISC and EMEZ). She or he will be expected to teach undergraduate level courses (German or English) and graduate level courses (English).

Major strategic areas of the Department of Biology include cell- and molecular biology, systems biology, and molecular health sciences. Together with Life Science Zurich, the Department offers outstanding opportunities to participate in interdisciplinary research programmes and to establish close interactions with the local community through the Centre for Advanced Imaging (CIMST) and Systems Physiology of Metabolic Diseases (SPMD), Neuroscience Zurich, the National Centre for Competence in Research "Neural Plasticity and Repair", and the *SystemsX.ch* initiative.

Please apply online at www.facultyaffairs.ethz.ch. Your application should include your curriculum vitae, a list of publications, and a detailed research plan. The letter of application should be addressed **to the President of ETH Zurich, Prof. Dr. Ralph Eichler. The closing date for applications is 15 August 2012.** ETH Zurich is an equal opportunity and affirmative action employer. In order to increase the number of women in leading academic positions, we specifically encourage women to apply. ETH Zurich is further responsive to the needs of dual career couples and qualifies as a family friendly employer.