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Bulletin

Editorial

A propos...

Richard R. Ernst

Das Internationale Jahr der Chemie L'Année Internationale de la Chimie

Avant-propos

Christian Bochet

Naturwissenschaften!

Warum überhaupt? Warum nicht?

Martin Quack

La liaison chimique, entre chimie, physique et épistémologie

Jan Lacki

L'origine du mythe de la transmutation des métaux

Maurice Cosandey

Auf Rekordsuche in der Welt der Chemie

Sonja Eckhardt und Miriam Lauz

Chemie und Energie

Gion Calzaferri

Nature-Copy-Chemistry-Paste

Andreas Zumbühl

Rechte der Dozierenden

Aus der Verbandsarbeit

Hochschulen und Gymnasien – gemeinsame Gedanken über die Zukunft des Gymnasiums

Ein Tagungsbericht

Studien- und Lebensbedingungen an den Schweizer Hochschulen

Laurence Boegli und Sarah Gerhard

Jahresberichte der Hochschulen / Rapports annuels des Hautes Ecoles

Stellenangebote



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Professor in Experimental Systems Biology or Synthetic Biology

ETH Zurich invites applications for a position in Systems Biology or Synthetic Biology at the Department of Biosystems Science and Engineering in Basel (www.bsse.ethz.ch). Research areas of interest include, but are not limited to quantitative analyses of cell signaling pathways to predict the intracellular physiological and structural consequences, analyses of gene networks involved in distinct cellular functions and communication between cells, design and application of novel theory-based synthetic approaches to perturb biological systems in order to uncover basic network principles or to produce new cellular functions or components.

The D-BSSE of ETH Zurich is located in Basel, in the heart of the BioValley providing excellent opportunities for collaboration within this strong life science research community at the academic, clinical and pharmaceutical industry level. SystemsX.ch (www.systemsx.ch), the Swiss initiative in systems biology, offers a dynamic and interactive research environment.

The educational goal of the D-BSSE is interdisciplinary science and engineering. The new colleague will contribute to the ongoing study programs of the department including the curriculum in biotechnology. Teaching responsibilities include courses in quantitative cell biology, analytical systems biology and principles of synthetic biology. He or she will be expected to teach undergraduate level courses (German or English) and graduate level courses (English).

This position will be filled at the full professor level. Please address your application together with a curriculum vitae, a list of publications and a statement on future teaching and research activities **to the President of ETH Zurich, Prof. Dr. Ralph Eichler no later than April 30, 2011**. With a view toward increasing the number of female professors, ETH Zurich specifically encourages female candidates to apply.

Please apply online at: www.facultyaffairs.ethz.ch



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Assistant Professor (Tenure Track) of Materials Science for Sustainable Construction

The Department of Materials of ETH Zurich (www.mat.ethz.ch) invites applications for an assistant professorship in the area of materials science for sustainable construction, with special focus on interfaces, resilience, and durability.

The successful candidate will hold a PhD degree, preferably in Materials Science, Physics, or Chemistry, and has had several years of experience (possibly also obtained in industry) involving basic research in the area of long-term use of materials and their resulting property changes. The professor will be expected to establish close collaborative relationships (both theoretical and experimental) with other members of the Department of Materials as well as with members of the Departments of Architecture, Chemistry, Civil Engineering, or Physics. He or she will be expected to teach Materials Science students at both undergraduate level (in German or English) and graduate level (in English), and to give special courses for other disciplines.

Assistant professorships were established to promote the careers of younger scientists. The initial appointment is for four years, with the possibility of renewal for an additional two-year period and promotion to a permanent position.

Please apply online at www.facultyaffairs.ethz.ch. Your application should include your curriculum vitae, a list of publications, and a statement of your research and teaching interests. The letter of application should be addressed **to the President of ETH Zurich, Prof. Dr. Ralph Eichler**. The closing date for applications is **May 31, 2011**. With a view towards increasing the number of female professors, ETH Zurich specifically encourages qualified female candidates to apply.