



ÉCOLE POLYTECHNIQUE  
FÉDÉRALE DE LAUSANNE

## Faculty Position in Plasma Physics at the Ecole polytechnique fédérale de Lausanne (EPFL)

The School of Basic Sciences at the Ecole Polytechnique Fédérale de Lausanne (EPFL) and the Center for Research in Plasma Physics (CRPP) are seeking applications for a faculty position at the tenured or tenure track assistant professor level in the field of experimental plasma physics.

The successful candidate is expected to strengthen and complement the existing research program in plasma and fusion physics at the CRPP. The CRPP is part of the EPFL School of Basic Sciences and the main Swiss partner of the European programme in fusion (EUROfusion). Its primary focus is on magnetic fusion, and its experimental research is primarily based on the recently upgraded TCV tokamak, a major international facility that is characterised by a flexible configuration and is heated by high power Electron Cyclotron and Neutral Beam Injection systems. The CRPP is also active in theory, basic plasma physics, industrial applications of plasmas and superconductivity. Most activities at CRPP are conducted in the frame of international collaborations.

The appointed professor will be strongly committed to excellence in teaching physics at both the undergraduate and graduate levels.

We offer internationally competitive salaries, benefits, and start-up resources for scientific equipment, as well as annual resources for PhD students, staff and consumables.

Applications including a motivation letter, curriculum vitae, publication list, statement of research plans and teaching interests, as well as the names and addresses (including email) of at least five references should be submitted in PDF format via the web site :

<https://academicjobsonline.org/ajo/jobs/5619>

by **November 1<sup>st</sup>, 2015**.

For additional information, please contact :

**Professor Ambrogio Fasoli**

([ambrogio.fasoli@epfl.ch](mailto:ambrogio.fasoli@epfl.ch)) or consult the following websites:

<http://www.epfl.ch>, <http://sb.epfl.ch> and <http://crpp.epfl.ch>

*The EPFL School of Basic Sciences aims for a strong presence of women amongst its faculty, and qualified female candidates are particularly encouraged to apply.*



### BIOLOGICAL SCIENCES SCHOLARS PROGRAM For Junior, Tenure-Track Faculty

The University of Michigan Medical School announces recruitment for the Biological Sciences Scholars Program (BSSP) to enhance the institution's strengths in the biological and biomedical research areas.

Now entering its 17<sup>th</sup> year, the BSSP has led recruitment of outstanding scientists pursuing research in genetics, microbiology, immunology, virology, structural biology, biochemistry, molecular pharmacology, stem cell biology, cancer biology, physiology, cell and developmental biology, bioinformatics, and the neurosciences. The Program seeks individuals with PhD, MD, or MD/PhD degrees, at least two years of postdoctoral research experience, and who have not previously held a faculty position. Candidates will show evidence of superlative scientific accomplishment and scholarly promise. Successful candidates will be expected to establish a vigorous, externally-funded research program, and to become leaders in departmental and program activities, including teaching at the medical, graduate, and/or undergraduate levels. Primary departmental affiliation(s) will be determined by the applicant's qualifications and by relevance of the applicant's research program to departmental initiatives and themes. All faculty recruited via the BSSP will be appointed at the Assistant Professor level.

**APPLICATION INSTRUCTIONS:** Please apply to the Scholars Program through the BSSP website at: <http://bssp.med.umich.edu>. A curriculum vitae (including bibliography), a three page research plan, an NIH biosketch, and three original letters of support should all be submitted through the BSSP website. More information about the Scholars Program, instructions for applicants and those submitting letters of recommendation, and how to contact us is located on the BSSP web site: <http://bssp.med.umich.edu>. The deadline for applications is **Friday, October 16, 2015**.

*The University of Michigan is an Affirmative Action/Equal Opportunity Employer.*