



HARVARD MEDICAL SCHOOL

## Vascular Biology Program Full Professor and Endowed Chair

The Vascular Biology Program at Boston Children's Hospital and Harvard Medical School is conducting a search for a candidate at the level of Full Professor with an Endowed Chair at Harvard Medical School. The successful candidate will possess a Ph.D. and/or M.D. degree and have a research specialty in a topic or disease relevant or complementary to the study of vascular biology. Research topics include, but are not limited to: vascular development, genetics of vascular disease, vascular cell metabolism, inflammation, vascular permeability, the tumor vasculature, vascular diseases of the eye, animal models of vascular disease, therapeutic interventions for vascular disease, cardiovascular disease, the blood brain barrier and vascular drug delivery. The successful candidate should be an internationally recognized leader in his or her field as recognized by publications, successful collaborations and success in attracting peer-reviewed funding. Experience with patenting, licensing and interacting with industry is desirable but not required.

Interested candidates should submit a CV and description of research interests via email to:

### Bruce R. Zetter Ph.D., Search Committee Chair bruce.zetter@childrens.harvard.edu

Boston Children's Hospital is an Equal Opportunity/Affirmative Action Employer. Qualified applicants will receive consideration for employment without regard to their race, color, religion, national origin, sex, sexual orientation, gender identity, protected veteran status or disability. Women and minorities are encouraged to apply for this position.



### AMHERST COLLEGE ASSISTANT PROFESSOR OF BIOLOGY Molecular Biologist

The Department of Biology at Amherst College seeks to fill a tenure-track position at the Assistant Professor level in molecular biology, to begin July 2015. The successful candidate will mount an active and widely-recognized research program that involves undergraduate students. Competitive startup funding and other institutional support are available. Teaching duties include participation in lecture courses with laboratories in biochemistry, in molecular genetics, and in a team-taught introductory course in molecular and cellular biology. A completed Ph.D. is required and post-doctoral experience is expected.

Amherst College is an Equal Opportunity Employer and encourages women, persons of color and persons with disabilities to apply. The College is committed to enriching the educational experience it offers through the diversity of its faculty, administration and staff. The successful candidate will demonstrate competence in working with students that are broadly diverse with regard to race, ethnicity, socioeconomic status, gender, nationality, sexual orientation, and religion.

Candidates should submit electronically a cover letter, curriculum vitae, separate research and teaching statements, and three confidential letters of recommendation. These materials should be submitted electronically to https://apply.interfolio.com/25406. Teaching statements should explicitly address the candidate's approaches to teaching biochemistry and molecular genetics. Review of applications will begin October 1, 2014, and will continue until the position has been filled. Information about the research and teaching activities of the Biology faculty can be found at https://www.amherst.edu/academiclife/departments/Biology.

Amherst College is a private undergraduate liberal arts college for men and women, with 1,800 students and a teaching faculty of 200. Located in the Connecticut River Valley of western Massachusetts, Amherst participates with Hampshire, Mount Holyoke and Smith Colleges and the University of Massachusetts in the Five-College Consortium.



| le savoir vivant |

THE FACULTY OF BIOLOGY AND MEDICINE OF THE UNIVERSITY OF LAUSANNE, SWITZERLAND INVITES APPLICATIONS FOR THE FOLLOWING POSITION:

# FULL PROFESSOR DIRECTOR OF THE DEPARTMENT OF FUNDAMENTAL NEUROSCIENCE

The Department of Fundamental Neuroscience has been inaugurated recently. It intends to strengthen its research programme and develop a new research focus in molecular and cell-biological aspects of neuroscience.

#### Qualifications and requirements:

- PhD, MD or MD/PhD with a track record of scientific excellence.
- Strong, internationally competitive research programme.
- Ability to attract external funding and to promote an interactive and synergistic research environment.
- Management experience, as well as vision and motivation to delelop the Department of Fundamental Neurosciences into a centre of excellence in molecular and cell-biological aspects of neuroscience

### Job description:

- Research in neuroscience.
- Teaching in the Faculty of Biology and Medicine.
- Direction and management of the Department.

The Department is embedded in a highly active and expanding research community in the Lake Geneva area, offering interactions with strong neurobiology programmes at the Federal Institute of Technology (EPFL) and the University Hospital (CHUV) in Lausanne as well as at the University of Geneva. It also forms part of a programme of excellence in research by the Swiss National Science Foundation (NCCR Synapsy).

Future developments in the Department will benefit from an excellent infrastructure in a new building on the main campus of the University.

The job description is available on the internet site

http://www.unil.ch/fbm/home/menuinst/la-releve-academique/mises-au-concours.html.

Further information may be obtained from Prof. Andreas Mayer (Andreas.Mayer@unil.ch), chairman of the search committee.

The application, in English, will include the curriculum vitae, the list of publications in which the five most significant ones are identified, a summary of the major discoveries (<1 page), a short description of the present and future research programme (<2 pages), and at least 3 names of referees. It should be submitted online by October 8<sup>th</sup>, 2014 to www.unil.ch/iafbm/application.



Seeking to promote an equitable representation of men and women among its staff, the University encourages applications from women.