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Science Careers

From the journal *Science* AAAS

POSITIONS OPEN



**FACULTY POSITIONS IN
INTEGRATIVE/SYSTEMS BIOLOGY
Boston University**

The Biology Department ([website: http://www.bu.edu/biology/](http://www.bu.edu/biology/)) invites applications for two appointments, pending budgetary approval. Both positions are open to candidates at either the **ASSISTANT** or **FULL PROFESSOR** level. Successful candidates will participate in the development of integrative/systems biology both within the Department and as part of a universitywide interdisciplinary initiative in Systems Biology and Bioinformatics ([website: http://www.bu.edu/bioinformatics/](http://www.bu.edu/bioinformatics/)) for which additional faculty hires are anticipated. Junior candidates will be expected to establish an independent research program with extramural funding and to participate in both undergraduate and graduate teaching. Senior candidates will be expected to play a leadership role in the Systems Biology and Bioinformatics Program, and should also have an interest in future service as chair of a broad-based Biology Department with a commitment to both undergraduate and graduate education.

Please submit a cover letter, curriculum vitae, and statement of research and teaching interests in a single electronic document. E-mail this document and three representative reprints to the Chair of the appropriate search committee and arrange for three letters of reference to be sent independently to the same e-mail address. Review of applications will begin November 15, 2009.

Cell signaling networks: The research area of this appointment will involve the use of state-of-the-art approaches to study cell signaling and gene regulatory networks. Please submit applications to **Dr. Ulla Hansen, Chair, Cell Signaling Search Committee, Department of Biology, Boston University** at e-mail: cmsearch@bu.edu.

Evolutionary functional genomics: The research area of this appointment will be a systems level approach to evolutionary ecology and/or functional genomics of nonmodel organisms. Please submit applications to **Dr. Michael Sorenson, Chair, Evolutionary Functional Genomics Search Committee, Department of Biology, Boston University** at e-mail: cbesearch@bu.edu.

Boston University is an Equal Opportunity/Affirmative Action Employer.

**TENURE TRACK/TENURED POSITIONS
CENTER FOR RNA BIOLOGY
University of Rochester Medical Center**

The Center for RNA Biology: From Genome to Medicine, directed by **Lynne E. Maquat**, is recruiting several new faculty members over the next several years. Emphasis is being placed on studies of miRNA function and/or the use of miRNAs as therapeutic tools or targets in the fields of stem cell biology, cancer biology, and the biology of inherited or acquired diseases. However, other fields of RNA biology pertinent to biomedical research will be considered. Appropriate individuals holding a Ph.D. and/or M.D. degree and at least two years of postdoctoral training are encouraged to apply at the **ASSISTANT, ASSOCIATE** or **FULL PROFESSOR** level. Successful applicants are expected to develop independent, externally funded research programs and to contribute toward graduate and medical school teaching. The University of Rochester Medical Center and the adjacent undergraduate College offer an outstanding research environment with established strengths in RNA biology and excellent opportunities to collaborate with basic scientists and clinicians.

Applicants should send electronically a complete curriculum vitae, descriptions of research accomplishments and future research plans, and letters from three references to e-mail: sharon_kubiak@urmc.rochester.edu.

The University of Rochester has a strong commitment to principles of diversity and, in that spirit, actively encourages applications from groups underrepresented in higher education.

POSITIONS OPEN



**ASSOCIATE/FULL PROFESSOR POSITION
in Pharmaceutical Sciences and Drug Discovery**

Northeastern University is seeking to fill a faculty position at the rank of Associate or Full Professor in the Department of Pharmaceutical Sciences, with joint appointment in the Center for Drug Discovery, which is directed by **Professor Alexandros Makriyannis**. The ideal candidate will be tenured upon entry with an active, ongoing research program and a track record of substantial, sustained, and currently transferable extramural research funding. Preferred research areas of interest are very flexible but should be within the multidisciplinary scope of modern drug discovery. Participation in the instructional mission of the Department is expected. Northeastern University is ideally located in the heart of Boston, within a short distance of major academic institutions, medical research organizations, and pharmaceutical/biotechnology companies. Applications and nominations that include a cover letter, a statement of current and future research interests, curriculum vitae, and contact information for at least four references should be e-mailed to:

Professor Roger Giese
Chair, Faculty Search Committee
Northeastern University
Department of Pharmaceutical Sciences
School of Pharmacy
Bouvé College of Health Sciences
122 Mugar Life Sciences Building
Boston, MA 02115
E-mail: r.giese@neu.edu
Website: <http://www.bouvé.neu.edu>

Review of applications for this position will commence on October 15, 2009, and will continue until the position is filled. Anticipated hire and start dates in 2010 are May 1 and September 1, respectively.

Northeastern University is an Affirmative Action/Equal Opportunity Employer, Title IX, and particularly welcomes applications from minorities, women, and persons with disabilities.



**ASSISTANT PROFESSORSHIP
Ecology, Evolution, Behavior**

Princeton University's Department of Ecology and Evolutionary Biology seeks an **ECOLOGIST, BEHAVIORIST, or EVOLUTIONARY BIOLOGIST** with an interest in climate change and its impacts. We seek applicants whose research involves empirical studies, modeling, or a mixture of the two and who have a strong commitment to teaching. Applicants should write a vision statement, no longer than two pages, that outlines one or more major unsolved problems in their field and how they plan to address them. The vision statement should go beyond a précis of the applicant's prior and current research and should explain the connection to climate studies. Applications, including the vision statement, curriculum vitae, three reprints, and the names and e-mail addresses of three references, who will be contacted automatically, can be submitted online via [website: http://www.princeton.edu/jobs/applicants/Central?quickFind=58397](http://www.princeton.edu/jobs/applicants/Central?quickFind=58397) (strongly preferred) or by surface mail to: **Prof. Stephen Pacala, Search Committee Chair, Department of Ecology and Evolutionary Biology, Guyot Hall, Princeton University, Princeton, NJ 08544-2016**. Screening of applications will begin 15 November 2009. For information about applying to Princeton and how to self-identify, please link to [website: http://web.princeton.edu/sites/dof/ApplicantsInfo.htm](http://web.princeton.edu/sites/dof/ApplicantsInfo.htm). We strongly recommend that all interested candidates use the online application process.

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