

# Science Careers

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**ScienceCareers**

FROM THE JOURNAL SCIENCE AAAS

[ScienceCareers.org](http://ScienceCareers.org)

# RUTGERS

THE STATE UNIVERSITY  
OF NEW JERSEY

## ENDOWED CHAIR in Molecular Genetics Waksman Institute of Microbiology, Rutgers University

The Waksman Institute at Rutgers University invites applications for a newly established endowed chair in Plant Molecular Genetics, with a tentative starting date of September 1, 2018. The academic appointment of the position is expected to be in the Department of Plant Biology, School of Environmental and Biological Sciences, Rutgers University.

We seek somebody that is already well funded in plant molecular genetics, using genomics, metabolomics, NGS and other omics technologies as applied to understanding basic biological processes and to applications, but could use the income from the endowed chair to take on novel innovative ideas that are not supported by conventional funding programs. The candidate will be expected to teach and develop graduate courses in these areas, supervise graduate students, and serve on departmental, college and university committees.

Applicants must have a PhD or equivalent degree and be eligible for the rank of full Professor with tenure.

For additional information about the Waksman Institute and the School of Environmental and Biological Sciences, please visit our websites: <https://www.waksman.rutgers.edu> and <https://sebs.rutgers.edu>!

Applicants should submit a curriculum vitae, a statement of research accomplishments and plans, and the names of 4 references, via Rutgers website <http://jobs.rutgers.edu/postings/59059>

The Search Committee will begin its review of applications **February 1, 2018**, and continue until the position is filled.

*"It is university policy to provide equal employment opportunity to all its employees and applicants for employment regardless of their race, creed, color, national origin, age, ancestry, nationality, marital or domestic partnership or civil union status, sex, pregnancy, gender identity or expression, disability status, liability for military service, protected veteran status, affectional or sexual orientation, atypical cellular or blood trait, genetic information (including the refusal to submit to genetic testing), or any other category protected by law. As an institution, we value diversity of background and opinion, and prohibit discrimination or harassment on the basis of any legally protected class in the areas of hiring, recruitment, promotion, transfer, demotion, training, compensation, pay, fringe benefits, layoff, termination or any other terms and conditions of employment. For additional information please see the Non-Discrimination Statement at the following web address: <http://uhr.rutgers.edu/non-discrimination-statement>."*

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Search jobs on **ScienceCareers.org** today

# ScienceCareers

FROM THE JOURNAL SCIENCE AAAS

# Science Career Fair at Harvard University

March 14, 2018

11:00 AM - 5:00 PM EST



## *A Day of Job Opportunities and Career Seminars*

**JOB SEEKERS!** *Science Careers* has partnered with Harvard University to produce a unique career fair open to all. Join us for a chance to meet with top scientific organizations and get important advice from career experts. The combination of valuable career development seminars, company presentations, and exciting career opportunities makes this a free “must-attend” event for scientists.



**Northwest Science Building,  
Harvard Campus**

B100  
Cambridge, MA

*For more details and  
to register, visit  
[sciencemag.org/careers/jobfair](http://sciencemag.org/careers/jobfair)*

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### Recruiting Faculty in Biochemistry and Molecular Biology

Faculty positions at the Assistant and Associate Professor ranks are available in the Department of Biochemistry and Molecular Biology at the Medical University of South Carolina (MUSC) in Charleston. Candidates with research interests in all areas of biochemistry, cell, molecular, and cancer biology are welcome to apply. State-of-the-art laboratories, outstanding resources and research support are available.

Candidates for the Assistant and Associate Professor ranks should have a national reputation and a solid record of collaborative and peer-reviewed funded research. We are seeking outstanding scientists who would complement and expand existing research foci and programs at MUSC.

Located on the Atlantic coast in South Carolina, Charleston boasts one of the nation's most historic downtown areas, beaches and year-round outdoor life, as well as international cultural events such as the Spoleto Festival USA. (<https://charlestoncommunityguide.com>)

Interested researchers should send their CV and a summary of future research plans to:

**Philip H. Howe, Ph.D.**  
Professor & Chair  
Department of Biochemistry & Molecular Biology  
Medical University of South Carolina  
173 Ashley Avenue, MSC 509  
Charleston, SC 29425  
[albano@musc.edu](mailto:albano@musc.edu)

*MUSC is an Equal Opportunity Employer, promoting workplace diversity.*

## AWARDS

### WIN Rising Star Award in Nanoscience and Nanotechnology

~ Call for Submissions ~

The Waterloo Institute for Nanotechnology (WIN) at the University of Waterloo is pleased to announce the call for submission for the WIN Rising Star Award in Nanoscience and Nanotechnology. The award recipient will receive \$10,000 (CAD) as an honorarium at the International Symposium on Frontiers of Nanoscience and Nanotechnology on June 6, 2018.

#### Eligibility:

A full-time faculty member who has received their PhD in science or engineering in 2008 or later. The individual's research interest must align with one or more of the thematic area(s) of WIN: Smart and Functional Materials; Connected Devices; Next Generation Energy Systems; and Therapeutics and Theranostics. Details about these areas are available at [www.nano.uwaterloo.ca](http://www.nano.uwaterloo.ca).

#### Award:

Along with the honorarium for \$10,000 (CAD), the award recipient will present a featured research seminar at the International Symposium. The award recipient will spend two days at WIN interacting with leading faculty members and graduate students.

#### Submission:

Deadline for submissions is **April 15, 2018 at 17:00**, via email to [WIN-RS@uwaterloo.ca](mailto:WIN-RS@uwaterloo.ca). Please visit the WIN website for more details: [www.nano.uwaterloo.ca](http://www.nano.uwaterloo.ca).



Genome editing

Immunology

Neutron scattering

Performance aware programming

Public health

Ultracold atom

## Croucher Summer Courses 2018

A Croucher Summer Course is a residential course held over five or six days in Hong Kong. Participants have an opportunity to learn from world-renowned scientists, network with peers, participate in engaging and interactive discussions and, depending on the subject of the course, gain practical experience in the laboratory.

Each Croucher Summer Course is organised in partnership with a university in Hong Kong.



Registration fees cover course materials, accommodation, and meals. Places are limited; early application is advised:  
[www.croucher.org.hk](http://www.croucher.org.hk)

*The Croucher Foundation is an independent private foundation dedicated to promoting the standard of the natural sciences, technology and medicine in Hong Kong.*



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