

· 全球招聘新闻 ·


 博士后
[美国] Rutgers University

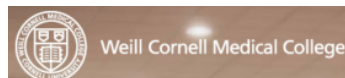
Rutgers University seeks two postdoctoral fellows (100%, multiyear) with neuroscience background to study how developmental exposure of alcohol induces epigenetic modification of genes of neuroendocrine-immune system and how it is transmitted through generations. Also, whether stem cell-derived hypothalamic neuron transplants prevent alcohol-induced neuroendocrine-immune dysfunction. Experience in rodent surgery, neuron cultures, ChIP assay, real-time RT-PCR, western blotting, transcriptional and gel-shift assays is strongly preferred. RNA sequencing experience is a plus. Send curriculum vitae to E-mail: sarkar@aesop.rutgers.edu. (源于 *Science* [2012-11-09])


 博士后
[美国] Columbia University Medical Center

Research position at the level of Postdoctoral Research Scientist available at the Center for Radiological Research, at Columbia University Medical Center. The focus of the work will be to develop fast automated versions of some standard cellular analysis techniques. Qualified candidates must have experience with mammalian cell handling, and a particular interest in advanced instrumentation development. The project team is highly multidisciplinary, so good communication skills are a must. Minimum Degree Required: PhD. Please visit our online application site at: academicjobs.columbia.edu/applicants/Central?quickFind=57026 for further information about this position and to submit the application. (源于 *Science* [2012-11-13])


 博士后
[美国] University of
Tennessee Health Science
Center, Mem

Postdoctoral positions: 3 postdoctoral positions are immediately available to study the role of GPCR agonists, lipoxygenases and chemokines in angiogenesis and atherosclerosis. Experience with animal models of angiogenesis, atherosclerosis, protein-protein interactions and cloning is highly desirable. Based on experience competitive salaries are offered. Interested and highly motivated candidates with PhD, MD or MD/PhD degree and good communication and writing skills should send their curriculum vitae along with 3 letters of references to: **Dr. Gadiparthi N. Rao, Department of Physiology, University of Tennessee Health Science Center, 894 Union Avenue, Memphis, TN 38163, USA.** E-mail: rgadipar@uthsc.edu. (源于 *Science* [2012-11-15])


 博士后
[美国] Weill Cornell
Medical College

Research position, at the level of Postdoctoral or Associate Research Scientist, available immediately. Candidate must have a PhD or MD and training to conduct cellular and molecular studies of prostate cancer. Skills involving rudimentary and advanced molecular techniques required, and strong experience with cell and mouse model systems preferred. Send CV and names as well as contact information for 3 references to **Dr. Howard B. Lieberman (hbl1@columbia.edu), Center for Radiological Research, Columbia University, 630 W. 168th St., New York, NY 10032, USA.** Please visit their online application site at: academicjobs.columbia.edu/applicants/Central?quickFind=56101 for further information about this position and to submit the application. (源于 *Science* [2012-11-15])


 博士后
[美国] University of California, Santa Barbara

The Elings Prize postdoctoral fellowships provide a position with benefits and research funds. Eligible research can be in any area of the physical sciences, biology, or engineering. Successful applicants will work with, and receive partial support from, experimentalists on the CNSI faculty; applications must be coordinated with the relevant faculty supervisor (s). For more information, visit http://www.cnsi.ucsb.edu/admin/funding/elings_fellowships/. Applicants holding a PhD in science or engineering should submit a cover letter, curriculum vitae, a one-page research proposal, and arrange for 3 supporting letters, all submitted via the website <https://fellow.cnsi.ucsb.edu>. The deadline for applications is January 31, 2013. (源于 *Science* [2012-11-16])


 博士后
[美国] University of Nebraska, Omaha

The Department of Biology at the University of Nebraska at Omaha invites applications for a Postdoctoral Research Associate in Translation Ecology. They seek applicants with expertise and interests in contributing to work that combines field-based ecological research and synthesis of existing information relevant to decision-making by policy-makers and other stakeholders. The successful candidate will collaborate on existing and new studies. A PhD or ABD is required in a relevant scientific discipline. The candidates should have a demonstrated record of creativity and productivity as evidenced by publications in peer-reviewed scientific journals or technical reports to governmental organizations. Organizational skills in data management, well-developed verbal and written communication skills, and evidence of interpersonal and

collaborative skills are required. Anticipated start date is 15 February 2013. See http://www.unomaha.edu/environmental_studies/LLWolfenbarger.html for details on the position, the Wolfenbarger lab, and the department. Apply at <http://www.unomaha.edu/humanresources/employment.php>. Attach a cover letter, curriculum vitae or resume, and contact information for 3 references. Review of applications will begin 15 December 2012 and will continue until the position is filled. For further information, please contact: **Dr. L. LaReesa Wolfenbarger** at lwolfenbarger@unomaha.edu. (源于 *Science* [2012-11-16])



助理教授

[美国] Seton Hall University

Seton Hall University (SHU) is seeking to fill one tenure-tracked assistant professor position in the Department of Biological Sciences starting August 2013. Candidate must have a PhD with at least two years of postdoctoral training. Individuals with expertise in metabolic pathways, metabolomics, virology, mycology, and/or microbiology are invited to apply. The successful applicant will develop a research program that involves both undergraduate and graduate students and can be externally funded. He/She will teach at most a 3/3 course load including graduate courses in his/her area of expertise. Commitment to teaching is important. For consideration, please submit curriculum vitae, statements of teaching philosophy and research interests and 3 letters of recommendation with cover letter to the address below. Applications are due December 15, 2012. **Jane L. Ko, PhD, Department of Biological Sciences, Seton Hall University, 400 South Orange Avenue, South Orange, NJ 07079-2694, USA.** E-mail: jane.ko@shu.edu. Visit their website: <http://www.shu.edu>. (源于 *Science* [2012-11-09])



助理教授

[美国] Western Michigan University

The Department of Biological Sciences at Western Michigan University (WMU) seeks applications for a Cell/Molecular Biologist at the assistant professor level beginning in fall 2013, pending budgetary approval. Preference will be given to applicants using molecular approaches in their field and whose research complements existing strengths within the department. A PhD and relevant postdoctoral experience are required. The successful candidate will teach introductory undergraduate and upper level specialty courses in molecular and cellular biology, establish an extramurally funded research program, and serve on Departmental and University committees. Information concerning the Biological Sciences Department's programs and faculty can be obtained at website: <http://www.wmich.edu/biology/>. Applicants should visit website: <http://www.wmich.edu/hr/careers-at-wmu.html> to apply. To apply please send letter of application, curriculum vitae, statements of teaching philosophy and research interests, and have 3 letters of reference

sent to: **Todd Barkman, PhD, Cell/Molecular Biologist Search Committee, Department of Biological Sciences, Room 3441 Wood Hall, Western Michigan University, Kalamazoo, MI 49008-5410, USA.** (源于 *Science* [2012-11-09])



助理教授

[美国] Lewis & Clark College

The Biology Department at Lewis & Clark College invites applications for a tenure-track assistant professorship in biology. Candidates should be committed to excellent teaching and to developing a productive, externally funded research program involving undergraduates. Importantly, they seek a colleague with the experience to help them enhance their commitment to provide all students, particularly those from traditionally underrepresented groups, with outstanding teaching and mentoring. They invite applications from candidates who can help them achieve this goal, especially those with expertise in any of these areas: genomics, bioinformatics, immunology, physiology, endocrinology, developmental or cell/molecular biology. The successful candidate will teach five semester-long lecture or lab courses each academic year. PhD required, postdoctoral experience preferred. Please submit application materials via Interfolio (<https://secure.interfolio.com/apply/14070>; click on "apply" to create a free account). Materials should include: letter of application; curriculum vitae; description of research plans; description of teaching/mentoring experience, interests and philosophy; graduate transcripts (unofficial copies are fine); names and contact information for 3 individuals who will provide letters of recommendation; and representative reprints. Letters of application should very clearly address: 1) how the candidate is qualified to help attract, retain, and mentor students from traditionally underrepresented groups; 2) how the candidate's teaching/research interests and experiences would contribute to the Biology Department's program; and 3) how the candidate would contribute to the College's commitment to cultivate diversity in the learning community. Recommenders will submit their letters via Interfolio. We encourage candidates to submit their applications, including letters of recommendation, by November 26, 2012; however, we will continue accepting applications beyond this date, until the position is filled. The College conducts background checks on finalists for all positions. For more information about the Department visit: <http://www.lclark.edu/dept/biology/>. Address questions about the position or the application process to **Prof. Paulette Bierzychudek, Chair of the Search Committee, at bierzych@lclark.edu or biology@lclark.edu.** (源于 *Science* [2012-11-09])



助理教授

[美国] Texas A&M University,
Corpus Christi

The Department of Life Sciences of Texas A&M University-Corpus Christi invites applications for a tenure-track Assistant Professor of

Marine Microbial Ecology. Possible research areas include, but are not limited to, microbial aspects of biogeochemical cycling, biodiversity, physiology, and genomics. The preferred start date is September 1, 2013. The successful candidate will be expected to develop a vigorous, externally-funded research program, supervise graduate students, and teach undergraduate and graduate courses including Microbial Ecology, but also to design and create his/her own specialty courses. Qualifications: Candidates must have a PhD degree in a biological (or closely related) discipline. Postdoctoral experience is preferred, but not required. Apply online at <https://islanderjobs.tamucc.edu>. Application must include a cover letter describing qualifications, research and teaching interests, curriculum vitae, and the names and phone numbers of four references. The position will remain open until filled with preference given to applicants applying prior to November 30. The review process for applications will commence on November 30th. Contact Information: **Dr. Joe M. Fox, Chair, Department of Life Sciences, Engineering Building Suite 319E, Texas A&M University, 6300 Ocean Dr., Corpus Christi, Texas 78412-5800, USA, joe.fox@tamucc.edu.** (源于 *Science* [2012-11-13])



助理教授
[美国] Clemson University

The Department of Genetics and Biochemistry at Clemson University invites applications for a tenure-track assistant professor position to be filled by an innovative researcher whose academic and research interests complement our current program strengths. Applicants must have a PhD in biochemistry, molecular biology, genetics, or a related discipline with a minimum of two years of postdoctoral training. The successful candidate is expected to develop an extramurally funded research program, participate in graduate student training programs and contribute to teaching of undergraduate and graduate courses. The Department offers BS and PhD degrees in Genetics and in Biochemistry & Molecular Biology. Current research foci address fundamental questions in life processes in microbial, plant and mammalian systems using molecular, biochemical, computational and genomics approaches. For more information about the department, visit <http://www.clemson.edu/genbiochem>. To apply, please submit an electronic application (submitted as a single PDF) that includes a letter of application, curriculum vitae, names and contact information for 3 references, and separate statements of research and teaching interests to GBSEARCHCOMMITTEE@clemson.edu. To ensure full consideration, please arrange to have all materials submitted by February 1, 2013. (源于 *Science* [2012-11-15])



助理教授
[美国] University of Colorado, Denver

The Department of Integrative Biology at the University of Colorado

Denver (CU-Denver) is seeking qualified applicants for a tenure-track position in Microbiology at the rank of Assistant Professor. They are interested in candidates with research expertise in the broadly defined areas of microbial ecology and molecular epidemiology, with particular interest in molecular approaches to studying host-microbiome interactions, environment-microbiome interactions, infectious disease ecology, and ecology and evolution of microbial communities. The successful candidate will establish a nationally recognized, externally funded research program related to the field of microbiology. Teaching responsibilities include undergraduate and graduate level courses in microbiology or areas related to the candidate's expertise. Required qualifications: A PhD in the biological sciences or related field, and a strong record of peer-reviewed publications in microbiology are required. The candidate should be self-motivated and able to collaborate with faculty members in Integrative Biology, other CU-Denver programs, or scientists at the Anschutz Medical Campus. Preferred qualifications: Postdoctoral research, experience applying to national funding agencies, and a record of mentoring students and teaching experience are highly desirable qualifications. Applications are submitted electronically at <http://www.jobsatcu.com>. Review of applications begins 21 December and continues until position is filled. Information on University benefits programs and eligibility are available at <http://www.cu.edu/pbs/>. Applications must include: 1. A letter of introduction, which addresses the position requirements and summarizes the qualifications of the applicant; 2. Full Curriculum Vitae; 3. Research Statement, describing research interests and accomplishments; 4. Teaching Statement, describing philosophy, courses taught and history of mentoring graduate and undergraduate students, and potential course offerings in the Department; 5. The names, addresses, and daytime phone numbers for 3 professional references. Review of applications begins 21 December 2012 and continues until filled. Questions regarding the position should be directed to **Dr. Timberley Roane: Timberley.Roane@ucdenver.edu.** (源于 *Science* [2012-11-16])



助理教授
[美国] University of Southern Mississippi

The Department of Biological Sciences at The University of Southern Mississippi (website: www.usm.edu/biology/) invites applications for a tenure-track assistant professor position in basic biomedical sciences. The successful candidates will join our growing and collaborative microbiology/molecular biology group in the Department of Biological Sciences and across the College of Science and Technology. They seek outstanding candidates who are applying innovative molecular, cellular and/or omics-related approaches within the area of biomedical sciences-broadly defined in such areas as microbiology, physiology, cancer biology and biomedical engineering. Successful candidates are expected to develop an independent, extramurally funded research program, mentor graduate students, and participate in undergraduate/graduate teaching in their

areas of expertise. Applicants must hold an earned PhD in an appropriate field and have relevant postdoctoral experience. The position will begin August 2013. Applications must be submitted online at website: <https://jobs.usm.edu> (job posting #0002471). Contact **Dr. Mohamed Elasri, Search Committee chair, at telephone: 601-266-6916 or E-mail: mohamed.elasri@usm.edu.** (源于 *Science* [2012-11-16])

ROSALIND FRANKLIN UNIVERSITY
OF MEDICINE AND SCIENCE

助理教授/副教授

[美国] Rosalind Franklin University

The College of Pharmacy at Rosalind Franklin University of Medicine and Science invites applications for a assistant or associate professor position. The successful applicant will be expected to establish an extramurally funded research program in an area of pharmacogenomics, direct graduate and Pharmacy students in research, and exhibit a commitment to excellence in Pharmacy education. Candidates should have a PhD degree and have successfully completed a research fellowship, or a PhD with postdoctoral experience, preferably in a clinical setting. In general, they are interested in candidates who use discovery-based approaches to study gene-drug-disease relationships in order to aid the translation of pharmacogenomics knowledge into the clinical setting. Candidates interested in pharmacogenomic research in oncology and neuroscience are preferred, however applications in all therapeutic areas are encouraged. The successful candidate will devote a majority of their efforts toward research but will also be expected to provide classroom education in the third-year pharmacogenomics course. Applications online only at <https://rosalindfranklin.peopleadmin.com/postings/3550>. Contact: Chair Faculty Search Committee, c/o Karen Reid, College of Pharmacy. Fax: (847) 775-6586; Phone: (847) 578-8706, <http://www.rosalindfranklin.edu/collegeofpharmacy>, Please visit us at <http://www.rosalindfranklin.edu> (源于 *Science* [2012-11-06])

MICHIGAN STATE
UNIVERSITY

助理教授/副教授

[美国] Michigan State University

The Department of Microbiology and Molecular Genetics seeks candidates for an academic-year position at the Assistant or Associate Professor level in microbial ecology or environmental microbiology, broadly defined. They are particularly interested in applicants with demonstrated expertise and interest in the ecology, physiology and interactions of microbes in aquatic systems, and their dynamics and evolution. The successful candidate will have a PhD in microbiology or a related field, as well as postdoctoral experience. A strong record of research accomplishment is expected with potential to have an independent, externally funded research program with national visibility. Academic rank will be commensurate with experience. Applications should be submitted electronically through the MSU Applicant Page (MAP) website at

<https://jobs.msu.edu> (position #6843). E-mail: mmgchair@msu.edu. Website: <http://www.mmg.msu.edu>. (源于 *Science* [2012-11-16])

UNIVERSITY of HOUSTON
COLLEGE OF PHARMACY

副教授/教授

[美国] University of
Houston

The Department of Pharmacological and Pharmaceutical Sciences, in collaboration with the Center for Nuclear Receptors and Cell Signaling is accepting applications for a senior level tenure-track faculty position in Toxicology at either the Associate Professor or Professor level. The search is focused on adding toxicological expertise in the research areas of drug-induced toxicity, nuclear receptors and regulation of drug metabolism, endocrine disruption, and developmental toxicology. Eligible candidates must have an earned doctoral degree, postdoctoral experience and a strong track record for establishing/maintaining an excellent extramurally-funded research program. Department faculty members teach in the PhD professional program and participate in departmental PhD programs in Pharmacology and Pharmaceutics. Interested individuals should send a letter of application, a CV, a document describing his/her research program, and the names of 3 references with postal and E-mail addresses, telephone and FAX numbers electronically in PDF format to: **Ming Hu, PhD, Chair, Search Committee, c/o ppsrx@uh.edu, University of Houston, College of Pharmacy, Houston, TX, 77204-5037, USA.** Website: <http://www.uh.edu/pps/pps/index.html>. (源于 *Science* [2012-11-16])

CMU
CENTRAL MICHIGAN
UNIVERSITY

助理教授/副教授/教授

[美国] Central Michigan University

Central Michigan University invites applications for 3 or more tenure-track faculty positions in areas of experimental research related to energy storage and conversion such as batteries, supercapacitors and thermoelectric materials. Those with expertise including, but not limited to, solid-state inorganic synthesis and characterization, chemical engineering, and electrochemistry are especially encouraged to apply. They expect that one appointment will be at advanced rank (Associate or full Professor) and the others at Assistant Professor. These research-intensive positions offer competitive salaries and start-up packages and will begin in August, 2013. Successful candidates will be expected to develop and maintain a vigorous, externally-funded research program involving undergraduate and graduate students and postdoctoral scholars, and to participate in the activities of the Science of Advanced Materials PhD program, including interdisciplinary research projects and proposals. Additional responsibilities include teaching one course per semester and departmental and university service. More information at: <http://www.cst.cmich.edu>. or contact **Prof. Bradley Fahlman (fahlm1b@cmich.edu)**. Online application at www.jobs.cmich.edu. (源于 *Science* [2012-11-16])

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