

· 全球招聘新闻 ·



博士后

[美国] Michigan State University

Michigan State University is seeking qualified candidates for a postdoctoral research associate. Sponsored projects involve the investigation of the cellular signal pathways that regulate the stem cell reprogramming in host defense response and tissue regeneration processes. The preferred candidate should have a PhD or MD/PhD in biomedical sciences with a strong background in immunology, stem cell biology, or molecular biology. Experience in flow cytometry, cell signal transduction, proteomics, immunohistochemistry, and techniques of induced pluripotent stem cells are highly desirable. Strong work ethic and sound communication skills required. Applicants with prior publications in peerreviewed journals are favorable. Highly motivated recent graduates are especially encouraged to apply. Interested candidates should send cover letter, statement of research interests, and CV with names of 3 references by E-mail to **Ping Zhang, MD, PhD, Professor of Surgery, Director of Surgical Research, MSU Department of Surgery, Michigan State University, East Lansing, Michigan, USA. E-mail: Ping.Zhang@hc.msu.edu.** (源于 *Science* [2011-09-02])



博士后

[美国] Center of Theological Inquiry

Center of Theological Inquiry in Princeton opens 2 postdoctoral fellowships for interdisciplinary research team of theologians and scientists in residence for the 2012-2013 academic year to address questions of nature and nurture raised by the biological evolution of human beings. They welcome proposals that explore how the explosion of new research in evolutionary biology, psychology, and anthropology is challenging and changing their understanding of human nature and development, not least in relation to religion and theological accounts of the human condition. Applications are encouraged from scholars in these evolutionary and human sciences and other relevant disciplines, including theology, religious studies, and the history and philosophy of science. Application window: September 1-November 30, 2011. For more information, including fellowships and topics for 2013-2014 and 2014-2015, go to website: <http://www.ctinquiry.org>. (源于 *Science* [2011-09-02])



助理教授

[美国] University of California, San Diego

University of California, San Diego opens a position on all aspects of earth, ocean and atmospheric sciences. Their very strong preference is for hiring at the level of assistant professor for all positions. Review of applications will begin on September 15, 2011 and will

continue until the position is filled. All applications and related materials should be submitted electronically via Academic Personnel On-Line RECRUIT at: <https://apol-recruit.ucsd.edu/>. Applicants should send a letter including descriptions of their teaching experience, research interests, past experience and leadership in equity and diversity, a list of publications, immigration status, and the names of 3 potential referees, along with their complete institution address, E-mail address, phone and fax numbers. Questions about submission of applications may be addressed to **Leslie Costi, (lcosti@ucsd.edu)**. (源于 *Science* [2011-09-02])



助理教授

[美国] Medical University of South Carolina

Medical University of South Carolina seeks to recruit an outstanding scientist as part of a newly awarded Center of Biomedical Research Excellence grant in Redox Regulation and Signaling for tenure-track assistant professor. Candidates must have a focused interest in this discipline but not have received RO1 support. Interested candidates should submit their CV, a summary of future research plans, and names of 3 references to: **Kenneth D. Tew, PhD, DSc, John C. West Professor of Cancer Research and Chairman, Department of Cell and Molecular Pharmacology, Medical University of South Carolina, 173 Ashley Avenue, Charleston, SC 29425, USA.** Also accepted by E-mail: tewk@musc.edu. (源于 *Science* [2011-09-02])



助理教授

[美国] University of Pennsylvania

University of Pennsylvania seeks candidates for an assistant professor on the tenure track. Applicants must have an MD or PhD or MD/PhD degree and have demonstrated excellent qualifications in Research and Education. The successful applicant will develop a strong biomedical research program with an emphasis on state-of-the-art molecular and/or cellular imaging technologies. The disciplinary focus of the applicant's research program is open and is not limited to muscle research. They require an individual with an outstanding record of innovative research accomplishments who will interact with members of the PMI and/or the Departments of Cell and Developmental Biology, Biochemistry and Biophysics, Neuroscience, Pathology and Laboratory Medicine, and Physiology. The faculty appointment will be based in the academic department in the School of Medicine most appropriate for the shared research interests. The successful candidate will establish an independent research program, supervise, mentor, and teach students, and lead the development of new imaging approaches at Penn. Applications are accepted online (www.med.upenn.edu/apps/faculty_ad/index.php/d2595). Include CV, names and addresses of 3 references, and a

statement of research accomplishments and plans. (源于 *Science* [2011-09-09])



助理教授

[美国] University of Utah

University of Utah is seeking an outstanding scientist for a tenure track faculty position at the assistant professor level. They are interested in candidates who are using innovative combinations of molecular, genetic, and cellular approaches to pursue fundamental problems in neuroscience. Areas of interest include but are not limited to in vivo imaging, genetic and epigenetic mechanisms underlying neural circuitry plasticity, and behavior, as well as aging, regeneration and repair. Individuals holding PhD and/or MD, or equivalent degrees, with 2 or more years of postdoctoral experience are encouraged to apply. Applicants should demonstrate excellence in research and strong potential for securing and sustaining independent and collaborative extramural funding. For full consideration, applications should be received by October 31, 2011. Only electronic applications will be accepted, and should include cover letter, CV, research statement, and 3 letters of reference. (Please give names and E-mail addresses). To apply please go to <http://utah.peopleadmin.com/postings/7629>. (源于 *Science* [2011-09-09])



助理教授

[美国] Princeton University

Princeton University invites applications for a tenure-track faculty position at the assistant professor level. They are seeking an outstanding investigator who is addressing fundamental questions in developmental biology using a multicellular model system. Applicants must have an excellent record of research productivity and demonstrate the ability to develop a rigorous research program. All applicants must have a PhD or equivalent degree and a commitment to teaching at the undergraduate and graduate levels. Applications must be submitted online at <http://jobs.princeton.edu>, requisition number 0110399 and should include a cover letter, CV, a 2-page research description, and contact information for 3 references. All materials must be submitted as PDF files. For full consideration, applications should be received by November 1, 2011. (源于 *Science* [2011-09-09])



助理教授

[美国] University of Michigan

University of Michigan solicits applications for an anticipated faculty position. They anticipate hiring at the assistant professor level, but appointment at a more senior level is possible for applicants with suitable experience. They are open to considering outstanding biologists in any area of research that fits with the mission of the Department, which includes genetic, physiological and biochemical studies of model organisms (plants, animals, and microbes). For

further information about Department research areas, please visit www.mcdb.lsa.umich.edu. Successful candidates will be expected to establish a vigorous, extramurally funded research program and to be involved in instruction of both undergraduate and graduate students. All applications must be submitted online: Candidates should go to www.mcdb.lsa.umich.edu and click on the link "Apply for a faculty position." You will be asked to upload the following materials: A cover letter, CV, a brief summary of recent research accomplishments and statement of future research plans, a statement of teaching interests and philosophy, and evidence of teaching excellence for those who have teaching experience. Candidates for appointment as an assistant professor should arrange to have at least 3 letters of reference submitted as instructed in the on-line application. To ensure full consideration, all materials should be received by October 15, 2011. (源于 *Science* [2011-09-09])



助理教授

[美国] Stanford University

Stanford University is seeking applicants for a tenure-track assistant professor position in the Department of Developmental Biology in the Beckman Center for Molecular and Genetic Medicine in the School of Medicine. This is a broad search and the department is interested in applicants working in diverse fields including: developmental regulation, systems biology, genomics, evolution, cell biology, stem cells, signal transduction, microbial development, regeneration, bio-engineering, aging and cancer. The predominant criterion for appointment in the University Tenure Line is a major commitment to research and teaching. Applicants are expected to establish a vigorous and innovative research program studying fundamental biological processes in any experimental system. Responsibilities include teaching graduate students and research-oriented medical students. Interested applicants should send CV, a brief statement of research objectives, and arrange to have 3 letters of evaluation sent to: **Search Committee, Beckman Center B300, 279 Campus Drive, Stanford, CA 94305-5329, USA.** Consideration of application files will begin October 15, 2011. (源于 *Science* [2011-09-09])



助理教授

[美国] The Wistar Institute

The Wistar Institute is seeking an outstanding candidate with a doctoral degree or equivalent for a faculty position at the assistant professor level in the Gene Expression and Regulation Program. They are seeking a candidate to complement the Institute's strength in epigenetics mechanisms in on chromatin and transcription regulation. The successful candidate will use chemical, biochemical or genomic approaches within the biological context of disease such as cancer and age-associated disorders. Specific areas of focus include: chromatin regulatory mechanisms, chemical biology, enzymology, structure/biophysics of higher-order chromatin, biological models of chromatin regulation, nuclear organization of transcription

and non-coding RNA regulatory mechanisms. Applications will be reviewed as received and will be accepted until the position is filled. To ensure timely consideration, applicants should submit applications before October 15, 2011. The application should include CV, a brief summary of past and future research interests, history of research funding support (if applicable), and 3 letters of reference. Applications should be sent by E-mail to: **Ronen Marmorstein, Search Committee Chair, c/o Maria Colelli (coelli@wistar.org), The Wistar Institute, 3601 Spruce Street, Philadelphia, PA 19104, USA.** (源于 *Science* [2011-09-09])



助理教授
[美国] Northwestern University

Northwestern University encourages outstanding individuals with research interests that complement existing strengths of the department to apply for a tenure-track appointment at the level of assistant professor. They are particularly interested in the following areas: Molecular and Cellular Biology, especially research utilizing advanced imaging approaches to investigate cellular processes. Systems Biology, especially those using high-throughput approaches to study biological complexity, synthetic biology, or developmental networks. Applicants should prepare a cover letter, CV, statement of teaching experience and interests, research summary, and a statement of future research goals. For further instructions and to submit the application, please visit the Molecular BioSciences homepage at <http://www.molbiosci.northwestern.edu>. Applicants should arrange for at least 3 letters of recommendation to be submitted on their behalf. Questions should be sent to molbiosciseach@northwestern.edu. To ensure full consideration, please submit all materials by November 1, 2011. (源于 *Science* [2011-09-09])



助理教授
[美国] Memorial Sloan-Kettering
Cancer Center

Memorial Sloan-Kettering Cancer Center has initiated a faculty search at the assistant professor level. They are interested in outstanding individuals who have demonstrated records of significant accomplishment and the potential to make substantial contributions to the biological sciences as independent investigators. Successful applicants will have research interests that move the Program into exciting new areas that complement and expand their existing strengths in the areas of maintenance of genomic integrity, regulation of the cell cycle, and regulation of gene expression. Faculty will be eligible to hold appointments in the Gerstner Sloan-Kettering Graduate School of Biomedical Sciences, the Weill Cornell Graduate School of Medical Sciences, as well as the Tri-Institutional MD/PhD Training Program. The deadline for applications is November 1, 2011. Interested candidates should visit <http://facultysearch.ski.edu> to apply via the on-line faculty application.

(源于 *Science* [2011-09-09])



HARVARD UNIVERSITY 助理教授
[美国] Harvard University

Harvard University seeks applications for a tenure-track assistant professor position in the fields of molecular and cellular biology. They are particularly interested in candidates who use multicellular organisms to address fundamental questions in biology. The Department covers a broad range of topics, including cell biology, molecular biology, developmental biology, neurobiology, genetics, systems biology, molecular evolution, biochemistry, and structural biology, and provides access to state of the art animal facilities and core facilities (imaging, proteomics, genomics, bioinformatics). The Department is closely associated with science initiatives at Harvard such as the Center for Brain Science, the Center for Systems Biology, the Harvard Stem Cell Institute, the Broad Institute, and the Center for Nanoscale Systems. Applicants are required to hold a PhD in a relevant field. Applications should include: CV, a statement of present and future research plans (1-3 pages), and reprints of publications. Complete applications and 3 letters of recommendation, solicited by the applicant, should be received no later than October 31, 2011. Submit application to: <http://academicpositions.harvard.edu/postings/3705>. For information contact **Susan Foster, foster@mcb.harvard.edu, Department of Molecular and Cellular Biology, Harvard University.** (源于 *Science* [2011-09-09])



助理教授
[美国] The University of
Tennessee, Knoxville

The University of Tennessee, Knoxville seeks to fill 2 tenure-track faculty positions at the assistant professor level to begin August 1, 2012 in the area of Genetics, Cell and Molecular Biology. Candidates should be working on fundamental questions of modern cell biology/genetics using model organisms (animal, plant, fungal, or bacterial). The successful applicants will be expected to develop a first-class, externally funded research program, to provide state-of-the-art training for graduate students and postdoctoral researchers, and to contribute to the teaching mission of the BCMB department. Required qualifications include a PhD and postdoctoral experience in the areas of Genetics, Cell and Molecular Biology, evidence of significant scientific productivity, and a commitment to an integrated research program that includes teaching graduate and undergraduate students. Interested candidates should send their applications consisting of cover letter, resume, description of research experience and of the proposed research program, and arrange for 3 letters of reference to be sent to: **Dr. Andreas Nebenführ, Chair of the Faculty Search Committee, at bcmbsearch@utk.edu.** Review of applications will begin on October 1, 2011 and will continue until the position is filled. (源于 *Science* [2011-09-09])



助理教授/副教授

[美国] Georgia Institute of Technology

Georgia Institute of Technology is seeking applications for tenure-track assistant/associate professor positions in the following areas: 1) Macromolecular Assemblies, with a particular interest in experimental proteomics and interactomics, amyloids and prions, intracellular assemblies, or the molecular basis of cell aging and asymmetry (selected faculty will have an opportunity to join the Center for NanoMAD, <http://www.nanomadgatechedu>); 2) Developmental Molecular Biology, broadly defined, with a focus on regenerative biology, epigenetics, cell-cell interaction, chemical signaling, chemical biology, and/or molecular evolution. Candidates will be favored whose research integrates well with the department's existing strengths in molecular and cell biology, ecology and evolutionary biology, and computational biology (www.biology.gatech.edu). Candidates should forward a letter of application (indicating area as specified above), full CV, statement of research interests and plans, and contact information for 4 references to macro@biology.gatech.edu or dev@biology.gatech.edu. (源于 *Science* [2011-09-02])



助理教授/副教授

[美国] University of Alaska, Fairbanks

University of Alaska, Fairbanks invites applications to fill 2 tenure-track faculty positions (assistant or associate Professor) for scientists with interests in genetics, nutrition, exercise physiology, epidemiology or biostatistics. Faculty members will have a research appointment in the Institute of Arctic Biology (<http://www.iab.uaf.edu>) and an academic appointment in the College of Natural Science and Mathematics (<http://www.uaf.edu/cnsm/>). Responsibilities will include developing an independently funded research program, training PhD and MS students, and teaching 2 courses annually at the undergraduate and/or graduate level. Postdoctoral experience is preferred for candidates applying at the assistant professor level. Applications must be completed at UAKJOBS (<https://www.uakjobs.com/>) posting #0062534 or go to quicklink: www.uakjobs.com/applicants/Central?quickFind=74836. Please direct inquiries to Michelle Dondanville (madondanville@alaska.edu). (源于 *Science* [2011-09-09])



助理教授/副教授

[美国] Huntsman Cancer Institute

Huntsman Cancer Institute invites applications for a tenure-track faculty position at the assistant or associate professor level. They seek an outstanding bioinformatician with a program focused in genome sciences, including the development of methods for analyzing genome-wide data derived from high-throughput sequencing. Requirements include a PhD or MD/PhD, and a track

record of scientific excellence. Areas of interest could include transcription/epigenetic regulation, cancer gene/mutation discovery, or the use of genomics in cancer diagnostics. Departmental strengths include epigenetics and transcriptional regulation, mouse and zebrafish models of cancer, and cancer cell biology including signaling, apoptosis, DNA repair, motility, and metabolism. Huntsman Cancer Institute is an NCI-designated cancer center with state-of-the-art laboratories and shared resources, including core facilities for imaging, genomics, drug screening, and population studies. Apply by November 10, 2011 at <http://utah.peopleadmin.com/postings/8570>. (源于 *Science* [2011-09-09])



助理教授/副教授

[美国] University of Missouri, Columbia

University of Missouri invites applications for 2 positions at the level of assistant or associate Professor. Candidates using innovative approaches to address important questions in cellular and molecular biology across diverse model systems are encouraged to apply. For one of these positions, they are particularly interested in individuals who are incorporating quantitative/computational approaches into their research to address fundamental questions in cellular and molecular biology. These approaches could include, but are not limited to, computational modeling, systems biology, or bioinformatic approaches. Review of application materials (cover letter, CV, description of research plans and teaching interests, and contact information for 3 references, all compiled into a single PDF file) will begin October 15, 2011. Application submission instructions can be found at <http://biology.missouri.edu/CMB>. Questions should be addressed to cmbsearch@missouri.edu. (源于 *Science* [2011-09-09])



助理教授/副教授

[美国] Des Moines University

Des Moines University seeks to fill a tenure track faculty position at level of assistant or associate professor. Desirable applicants will have preparation and expertise in pharmacology and/or physiology with an interest in teaching in the medical, podiatric, and health sciences curricula. Preference will be given to those candidates with demonstrated success in teaching a variety of physiology and pharmacology content areas. For full consideration, candidates are invited to submit a letter of application stating their interest along with their CV, a concise statement of teaching interests and educational philosophy, a well-defined research plan including specific aims and objectives and contact information for 3 references using the online applicant tracking system at www.dmu.edu/employment. Review of applications will begin October 1st, 2011 and continue until a successful candidate is identified and hired. (源于 *Science* [2011-09-09])

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