

· 全球招聘新闻 ·



博士后岗位
[美国] The University of Texas
Medical Branch

Postdoctoral positions in regulation of DNA lesion bypass at the University of Texas Medical Branch, Galveston. Postdoctoral positions are available to determine the roles of yeast and human translation synthesis DNA polymerases using a combined biochemical, genetic, and cell biology approach, and to analyze how their actions and functions are coordinated with DNA replication and with replication checkpoint. Individuals with strong background in molecular biology and biochemistry should send a curriculum vitae, a summary of PhD thesis research, list of previous publications, and contact information of two to three references to: **Dr. Satya Prakash** at s.prakash@utmb.edu. (源自 *Nature* [2009-06-18])



博士后岗位
[美国] University of Texas
Southwestern Medical Center

Two NIH-funded postdoctoral positions are available immediately for highly motivated individuals at the Department of Cell Biology, University of Texas Southwestern Medical Center at Dallas. They are studying the cellular and molecular mechanisms underlying cytokine receptor signaling in hematopoietic stem and progenitor cells, and how its deregulation may result in cancer (<http://www4.utsouthwestern.edu/huanglab/index.htm>). A PhD degree with strong background in molecular biology, biochemistry, and tissue culture is required. Prior experience in small animal research (mice) and hematopoiesis is highly desirable. Please send curriculum vitae and names and contact information of three references to: **Lily Huang, PhD**, lily.huang@utsouthwestern.edu. (源自 *Nature* [2009-06-18])



博士后岗位
[美国] University of Pittsburgh

Postdoctoral position is available to study the molecular mechanism of hepatocyte growth factor-mediated inhibition of lung fibrosis. Experimental approach will involve studies of regulation of gene expression by microRNAs in a mouse model of lung fibrosis and cell culture model of epithelial-mesenchymal transition. The successful applicant will have the opportunity to utilize several cutting-edge technologies using outstanding core facilities at the University of Pittsburgh School of Medicine. Their laboratory has significant collaborations with both basic and clinical science departments. Candidates should have experience in molecular biology. Additional experience in microarray analysis, lentivirus-mediated gene transfer, or immunofluorescence microscopy is highly desirable. Strong written and verbal skills in English are essential. This research is funded by NIH. Please send a brief cover letter, curriculum vitae,

and the names and telephone numbers of two references to: **Dr. Prabir Ray**, Department of Medicine/Pulmonary Division, University of Pittsburgh School of Medicine, MUH 628 NW, 3459 Fifth Avenue, Pittsburgh, PA 15213, USA. E-mail: rayp@pitt.edu; website: <http://www.dept-med.pitt.edu/pacm>. (源自 *Science* [2009-06-26])



博士后岗位
[美国] University of Cincinnati

The University of Cincinnati is currently accepting applications for a postdoctoral fellow. The postdoctoral fellow will participate in ongoing research projects using inducible transgenic mouse models created in the Ophthalmic Research Laboratories in the Department of Ophthalmology. Job description: to examine the molecular and cellular mechanism(s) of ocular surface morphogenesis during embryonic development and pathogenesis of diseases using binary inducible transgenic mouse lines that are currently available in the Ophthalmic Research Laboratories in the Department of Ophthalmology. Minimum qualifications: PhD in life sciences or MD. Ideal qualifications: Individuals with a strong background in molecular biology, molecular genetics, or protein chemistry are preferred. To apply for position (29UC3649), please see website: <http://www.jobsatuc.com>. (源自 *Science* [2009-06-26])



博士后岗位
[美国] Fox Chase Cancer Center

Postdoctoral position is available immediately to study the molecular mechanisms of T lineage development and transformation using both zebrafish and murine models. Available projects include: ① executing a zebrafish genetic screen to identify genes controlling T cell development and transformation; ② understanding the basis for blockade of T cell development by ribosomal protein L22 deficiency (*Immunity*, 2007, 26: 759-772); or ③ investigating the role of signal strength in ab/gd lineage commitment (*Immunity*, 2005, 22: 595-606). Experience in protein-RNA interactions and/or zebrafish genetics desirable but not essential. Curriculum vitae and three references should be sent to: **David L. Wiest, PhD**, Fox Chase Cancer Center, 333 Cottman Avenue, Philadelphia, PA 19111-2497, USA. Fax: 215-728-2412. E-mail: david.wiest@fccc.edu. (源自 *Science* [2009-06-26])



博士后岗位
[美国] New York University (NYU)

Postdoctoral position is available in Stem Cell Research at NYU School of Medicine. A postdoctoral fellow is wanted to participate in ongoing research into the transcriptional regulatory mechanisms determining the ES cell state and commitment to specific lineages upon ES cell differentiation. Experimental approaches include the

development of a new technology for the isolation of stage-specific regulatory DNA elements from cultured cells (Yaragatti, *et al. Genome Research*, 2008, 18: 930, and the application of a variety of molecular biology, lentiviral, and FACS (cell sorting) techniques, coupled with high-throughput DNA sequencing and bioinformatic analyses. Interested applicants should be highly motivated, have a PhD or MD, be experienced in one or more of the techniques outlined above, have publications in peer-reviewed journals, and be fluent in English. A cover letter summarizing your research interests and experience, your CV, and contact information for at least three references should be sent to lisa.dailey@nyumc.org. (源自 *Nature* [2009-07-02])



博士后岗位

[美国] Maine Medical Center
Research Institute

Several postdoctoral positions are available at the Maine Medical Center Research Institute (MMCRI) for individuals with a PhD or MD degree with a commitment to a research career in vascular biology, stem and progenitor cell biology, or bone and metabolic disorders. Qualified candidates will have demonstrated experience in molecular and cellular biology and/or mouse models of human diseases. Successful applicants will have access to state-of-the-art laboratories and Core facilities. To apply online, go to: www.mmc.jobs. For additional information on available positions in specific laboratories, please visit the website: <http://www.mmcricri.org/admin/postdoc.html>. (源自 *Science* [2009-07-10])



助理教授岗位

[美国] Harvard University

The Department of Psychology anticipates making one tenure-track appointment at the assistant professor level to begin July 1, 2010. The Department conducts experimental research in several areas, including cognition, brain, and behavior; psychopathology and clinical psychology; developmental psychology; and social psychology. Faculty and students in the Department have access to a recently opened state-of-the-art brain imaging facility located nearby the Department. They are particularly interested in individuals who are working in the areas of judgment and decision making/neuroeconomics, developmental cognitive neuroscience, or human behavioral genetics/brain genomics. Candidates should expect to have completed the requirements for the PhD prior to appointment and to have demonstrated a promise of excellence in both research and teaching. Teaching duties will include offerings at both undergraduate and graduate levels. Candidates should submit curriculum vitae and representative reprints and should have at least three letters of recommendation sent to: **Psychology Search Committee, Harvard University, Department of Psychology, WJH 230, 33 Kirkland Street, Cambridge, MA 02138, USA**. The closing date for applying is October 1, 2009. (源自 *Science* [2009-06-26])



助理教授岗位

[美国] Albany Medical College

The Center for Neuropharmacology and Neuroscience (CNN) of Albany Medical College invites applications for a tenure-track faculty position at the assistant professor level. They seek a highly motivated individual with a strong record of research productivity and a desire to participate in graduate and medical education. The applicant's research should complement and/or enhance existing programs in the CNN as well as in collaborating clinical departments (e.g., neurology and psychiatry). They are particularly interested in building a program focused on in vivo electrophysiology of neurodegenerative and neuropsychiatric disorders (including addiction). A PhD or MD-PhD degree and three years of postdoctoral experience are minimal requirements for appointment at the assistant professor level. For further information about the CNN, please visit their website: <http://www.amc.edu/Research/CNN/>. Applicants should send curriculum vitae, description of research interests, and three letters of recommendation by September 15, 2009, to: **Stanley D. Glick, PhD, MD, Director, Center for Neuropharmacology and Neuroscience, Albany Medical College, MC-136, 47 New Scotland Avenue, Albany, NY 12208, USA**. E-mail: glicks@mail.amc.edu. (源自 *Science* [2009-07-17])



助理教授岗位

[美国] University of Washington School of
Medicine

The Department of Biochemistry at the University of Washington School of Medicine invites applications for a tenure-track position at the Assistant Professor level. They seek creative scientists whose research focuses on molecular aspects of important biological problems. The department is also strongly committed to teaching at the undergraduate, graduate, and medical school levels. Applicants should have a PhD in biochemistry, cellular or molecular or developmental biology, structural biology or biophysics, or a related field, or an MD. Submit a curriculum vitae, research prospectus, and reprints or preprints as PDFs to bcsearch@u.washington.edu by September 30, 2009. Three letters of recommendation should be emailed separately or mailed to **Alan Weiner, ZymoGenetics Chair, Department of Biochemistry, University of Washington, Seattle, WA 98195-7350, USA**. Voice: 206-543-1768. (源自 *Science* [2009-07-17])



助理教授岗位

[美国] The University of Arizona

The Department of Molecular and Cellular Biology (www.mcb.arizona.edu) as part of a new initiative in Systems Biology is seeking to hire 2 tenure-track Assistant Professors with expertise in Bioinformatics or Systems Biology for appointment in 2010.

Successful candidates can become members of the interdisciplinary Bio5 institute (www.bio5.arizona.edu) and/or the Arizona Cancer Center and may apply for a joint appointment in Mathematics, Computer Sciences, Electrical and Computer Engineering, Physics, or other relevant departments. The appointed individuals will be expected to establish independent and collaborative research programs and contribute to undergraduate, graduate and/or medical education. Opportunities for interaction and collaboration are particularly strong in the areas of functional genomics, genetics, DNA repair, and cancer research. To apply, submit an on-line faculty application for job number **43211** at www.uacareertrack.com. Applicants should be prepared to attach a curriculum vitae and a 1-2 page statement of research and teaching interests at the time of application. Separately, have at least three supporting letters sent via email to dslay@email.arizona.edu. To ensure consideration, complete applications should be received by September 15, 2009, although applications will be accepted until the positions are filled. (源自 *Science* [2009-07-31])



助理教授岗位
[美国] College of Charleston

The Department of Biology, College of Charleston, invites applications for a tenure-track position in Genomics at the Assistant Professor level to begin August, 2010. Candidates must possess a PhD in the biological sciences or a closely related field, a strong commitment to teaching, and an active research program. The particular area of research in genomics and the organism(s) are open, but the selected candidate will be expected to assist with the training of graduate students in the Marine Biology program. Teaching responsibilities may include undergraduate courses in genetics and molecular biology, and a graduate course that complements current genomics offerings in the Marine Biology master's program (<http://www.cofc.edu/marine>). Information about the Biology Department is available at <http://www.cofc.edu/biology>. Applicants should submit a curriculum vitae, statement of teaching and research interests, copies of relevant publications, and three letters of reference to: **Chair, Genomics Search Committee, Department of Biology, College of Charleston, Charleston, SC 29424, USA;** or (preferred) electronically to genomicssearch@cofc.edu. Screening of applications will begin **September 15, 2009**. (源自 *Science* [2009-08-07])



助理教授岗位
[美国] Texas A&M University

The Department of Wildlife and Fisheries Sciences, Texas A&M University, seeks an Assistant Professor and Curator of Ichthyology. Candidates must have a doctorate and demonstrate capacity for excellence in research in evolutionary biology, systematics, genetics, ecology, or conservation biology. The position is tenure-track with a

12-month annual appointment. The successful candidate will teach ichthyology, a graduate course in their specialty, and contribute occasionally to a course in vertebrate zoology. The successful candidate will be Curator of the TCWC fish collection, consisting of 630 000 specimens (website: <http://wfsc.tamu.edu/TCWC>). Many opportunities exist for interdisciplinary collaborations among departments and programs including Ecology and Evolutionary Biology (website: <http://eeb.tamu.edu>), Genetics (website: <http://gene.tamu.edu>), and Renewable Natural Resources. Applicants may address their ability to contribute to the mission of the university's diversity plan (website: <http://diversity.tamu.edu/plan/index.asp>). To apply: Submit electronically curriculum vitae, statements of teaching, research, and curation, plus contact information for three references to: **Dr. Kirk O. Winemiller, Ichthyologist Search Committee Chair, E-mail: k-winemiller@tamu.edu**. Review of applications will begin October 5, 2009. (源自 *Science* [2009-08-07])



助理教授岗位
[美国] Yale University

The Department of Molecular Biophysics and Biochemistry at Yale University seeks applications for a tenure-track appointment at the Assistant Professor level in all areas of molecular biophysics that entail imaging and reconstruction, spectroscopic, diffraction, and computational approaches. The new faculty member will contribute to the department's undergraduate and graduate teaching and mentoring programs. Current faculty research interests encompass biochemistry, biophysical chemistry, structural biology, molecular biology and molecular genetics. Applicants should provide a curriculum vitae, a statement of research interests, three letters of reference, and reprints or preprints. Completed applications should be sent to: **Search Chair, Faculty Search Committee, Department of Molecular Biophysics and Biochemistry, Yale University, 260 Whitney Avenue, P.O. Box 208114, New Haven, Connecticut 06520-8114, USA; Tel: 203-432-5593**. Review of applications will begin October 15, 2009. (源自 *Science* [2009-08-07])



助理教授岗位
[美国] The University of Chicago

The Department of Chemistry of the University of Chicago invites applications from outstanding individuals for the position of Assistant Professor of chemistry. This search is in the areas broadly defined as inorganic, organic, and physical chemistry. Applicants must apply online at the University of Chicago academic job website: <https://academiccareers.uchicago.edu>. Applicants must upload a cover letter, curriculum vitae with a list of publications, and a succinct outline of research plans. The cover letter should be addressed to the Inorganic Search Committee, Organic Search Committee, or Physical Search Committee, depending on the

applicant's discipline of interest. Applicants must also arrange to have three letters of recommendation sent to: **Department of Chemistry, Office of the Chairman (SCL 119), The University of Chicago, 5735 S. Ellis Avenue, Chicago, IL 60637, USA.** The recommendation letters will be accepted by mail only. Review of completed applications will begin October 1, 2009; to ensure full consideration, all material should be submitted by that date. (源自 *Science* [2009-08-07])



助理教授、副教授岗位
[美国] Stanford University

The Department of Mechanical Engineering at Stanford University (<http://me.stanford.edu/>) invites applications for a tenure-track assistant and/or untenured associate professor faculty position opening. They give high priority to the overall originality and promise of the candidate's work rather than the candidate's area of specialization within mechanical engineering. They seek applicants relevant to any area of mechanical engineering including, but not limited to, controls, energy systems and sciences, biomechanics and biological transport, propulsion systems and sciences, and nanotechnology. An earned PhD, evidence of the ability to pursue a program of research, and a strong commitment to graduate and undergraduate teaching are required. The successful candidate will be expected to teach courses at the graduate and undergraduate levels and to build and lead a team of graduate students in PhD research. Applications should include a curriculum vitae with a list of publications, a one-page statement each of research vision and teaching interests, and the names and addresses of five references. Please submit your application online at: http://me.stanford.edu/research/open_positions.html. The review of applications will begin on September 21, 2009. However, applications will be accepted until the position is filled. (源自 *Science* [2009-05-29])



助理教授、副教授岗位
[美国] Xavier University of Louisiana

The Division of Basic Pharmaceutical Sciences (DBPS) at Xavier University of Louisiana, College of Pharmacy invites applications for one 12-month, tenure-track position at the rank of Assistant or Associate professor. Candidates for this position must have a PhD degree in pharmacology or a closely related field. Preference will be given to candidates with previous teaching and ongoing research experience. The successful candidate will also be expected to establish a funded research program in his or her area of interest. Applicants should submit (i) a letter of intent; (ii) curriculum vitae; (iii) a statement of research interests; and (iv) the names and addresses (e-mail address and telephone number) of at least three references to: **Tarun K. Mandal, PhD, Chair, DBPS Faculty Search Committee, Xavier University College of Pharmacy, 1 Drexel Drive, New Orleans, LA 70125, USA. E-mail: dbpsjob@xula.edu; Tel:**

504-520-7650; Fax: 504-520-7954. (源自 *Science* [2009-07-03])



助理教授、副教授岗位
[美国] Medical College of Georgia,
Georgia's Health Sciences University

The Department of Biochemistry and Molecular Biology at the Medical College of Georgia invites applications for two tenure track positions (ACH48042 and ACH058693) at the levels of Assistant Professor or Associate Professor. The positions are available effective October 1, 2009. A PhD or MD degree with appropriate post-doctoral or academic experience is required. Research areas of interest for new recruits include stem cell biology, epigenetics and cancer genetics, cancer invasion and metastasis, and inflammatory bowel disease. Other areas of cancer biology (angiogenesis, tumor microenvironment, tumor immunology) will also be considered. Faculty members are expected to participate in teaching medical students and graduate students, but extramurally funded research will be the primary focus and responsibility for these new positions. Successful candidates are expected to have extramural funding (Associate Professor) or be ready to apply for extramural funding (Assistant Professor). Interested individuals should send their Curriculum Vitae, statement of research interests, and names of references to: **Dorothy Tuan, PhD, Faculty Search Committee Chair, Department of Biochemistry and Molecular Biology, Medical College of Georgia, Augusta, GA 30912-2100, USA.** Candidates can also email the application to **Ida Walker, E-mail: iwalker@mcg.edu.** (源自 *Science* [2009-07-10])



助理教授、副教授岗位
[美国] Kansas City University of
Medicine and Biosciences

Kansas City University of Medicine and Biosciences invites applications from outstanding candidates for appointment in the Department of Biochemistry at the rank of Assistant or Associate Professor. They seek candidates with research interests in the chronic diseases of aging, particularly diseases associated with protein misfolding; applicants who can produce new knowledge in the areas of chemical neurobiology using innovative techniques are especially encouraged to apply. The successful applicant will have a PhD (or equivalent doctorate), a record of scholarly publications and funding, be willing to mentor graduate and medical students and to significantly contribute to a novel instructional curriculum. For additional information, contact **Norbert W. Seidler, PhD, Chair, Department of Biochemistry, 1-800-234-4847, ext. 2207 or 816-283-2207, E-mail: nseidler@kcumb.edu.** To apply, submit a cover letter for job **#09-17** (include salary range requirements), curriculum vitae, a statement of teaching philosophy and research interests, strengths for the position, and contact information for three



references to: **Nicole Torgerson, Recruiter, 1750 Independence Ave., Kansas City, MO 64106-1453, USA; Tel: 1-800-234-4847 ext. 2229 or 816-283-2229; E-mail: employment@kcumb.edu (Word or PDF format only please); Fax: 816-283-2285.** (源自 *Science* [2009-07-17])



助理教授、副教授岗位
[美国] Washington State University

The Department of Pharmaceutical Sciences at Washington State University in Pullman, WA (www.pharmacy.wsu.edu/PharmSci/) invites applications for a full-time, 12-month tenure-track position at the rank of Assistant or Associate Professor to begin January 1, 2010. Qualifications: Applicants must have an earned doctorate in pharmaceutical sciences, bioengineering, biomolecular engineering or a related discipline; postdoctoral training; and ability/potential to contribute to the teaching and research missions of the department. Responsibilities: Candidates will be expected to: ① teach at both the professional and graduate levels; ② develop and maintain an extramurally funded research program; and ③ share in service to the Department, College and University. The successful candidate will be expected to establish an outstanding research program that will attract continued extramural funding. Preference will be shown to those whose research aligns with nano-medicine and delivery systems for drugs, genes, peptides, nucleic acids, or viral delivery. The successful candidate should have excellent communication and interpersonal skills, collegiality, and a strong global perspective. He/she should demonstrate the ability to contribute effectively in the department's teaching missions at both professional and graduate levels. The application must include a letter of interest, curriculum vitae, statements of research goals and teaching interests, as well as the names, email addresses, and contact information for three references. Send applications to: **Ms. Paula Marley, Principal Assistant, Dept. of Pharmaceutical Sciences, College of Pharmacy, Washington State University, Pullman, WA 99164-6534, USA; E-mail: bbr@wsu.edu; Phone: 509-335-5545; Fax: 509-335-5902.** Applications should be mailed or emailed as PDF documents. (源自 *Science* [2009-07-24])



助理教授、副教授、教授岗位
[美国] University of British Columbia

The Department of Zoology, University of British Columbia, invites applications for two tenure track positions in population, community or ecosystem ecology. For one of these appointments they prefer a population ecologist who combines quantitative (modeling or statistical) and field-based approaches. Applicants must have a PhD and will be expected to develop a strong externally funded research program. They will be expected to contribute to high quality undergraduate and graduate teaching in ecology and animal biology,

and to effectively supervise graduate students. One appointment will be at the Assistant Professor level. The other appointment may be made at the Assistant, Associate or Full Professor rank depending on the qualifications of the applicant. Both appointments are subject to final budgetary approval. Applicants should send a curriculum vitae, summary of research interests and teaching philosophy, and reprints of four key publications. Evidence of teaching effectiveness would be an asset. Applicants should also send the names of three referees who can provide letters of support. Address all materials to: **Dr. Bill Milsom, Head, Department of Zoology, University of British Columbia, 6270 University Blvd., Vancouver, BC, Canada V6T 1Z4, USA; E-mail: jobs@zoology.ubc.ca, Fax: 604-822-5780.** They encourage electronic submissions of all application materials. Deadline for applications is October 31, 2009. (源自 *Science* [2009-07-17])



助理教授、副教授、教授岗位
[美国] University of Nebraska, Omaha

The Munroe-Meyer Institute for Genetics and Rehabilitation at the University of Nebraska Medical Center is seeking outstanding researchers to join our investigators in the field of developmental neurosciences. This is a faculty position with rank depending on qualifications. The focus of our current recruitment is in the area of autism research. Examples of such research include behavioral and neurological development in autism using human subjects and/or animal models; the identification, interaction and regulation of genes and gene-environment interactions which influence autism; identification of biomarkers or characteristics that predict response to behavioral or pharmacologic treatment; and identification of environmental risk factors and their mechanisms of action. The Developmental Neuroscience group is housed on one floor of a newly-completed research tower and joins an active group of UNMC scientists in cell biology, pharmacology, neurodegenerative disorders, nanomedicine, and molecular genetics. Available resources include genomics, proteomics, mouse genome engineering, detailed histological evaluation, and MEG imaging among others. In addition, the faculty of the Munroe-Meyer Institute includes clinical and behavioral psychologists, MD geneticists, and a clinical molecular and cytogenetics laboratory with a strong patient base. Positions leading to tenure are available at the assistant, associate, and full professor levels. Applicants should have a PhD or MD/PhD with a strong history of publication and funding, and will be expected to build a collaborative program of externally-funded research. Applicants should send a curriculum vita and letter describing their research program to **Shelley D. Smith, PhD, Munroe-Meyer Institute for Genetics and Rehabilitation, 985456 Nebraska Medical Center, Omaha, NE 68198-5456, USA; E-mail: ssmith@unmc.edu.** (源自 *Science* [2009-07-17])

(责任编辑 吴晓丽)