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博士后/科研人员岗位
[澳大利亚] The University of Queensland

A range of faculty and post-doctoral positions are available in the newly established Centre for Advanced Imaging (CAI, www.uq.edu.au/cai) at The University of Queensland. Talented researchers are sought to build internationally recognized research programs in areas of animal, translational and clinical imaging research using PET and MRI. Applications are sought from researchers with expertise in areas of imaging including, but not restricted to, image analysis relevant to functional imaging, tractography or computational anatomy, molecular imaging and the use of imaging to study brain disorders such as epilepsy and cerebrovascular disease in clinical populations or in animal models. Appointments may be made for up to 5 years initially, with renewal beyond that dependent on performance. Applicants should hold a PhD or equivalent. Applications from more senior candidates and for candidates with clinical training will also be considered. To apply please send a cover letter, a CV, a statement of research interests, and arrange to have 3 letters of recommendation sent to the Search Committee. Applications should be sent either by E-mail to k.michalski@uq.edu.au, or by regular mail to **Ms Kate Michalski, Queensland Brain Institute, The University of Queensland, St Lucia, QLD 4072, Australia**. Applications should be received by 17 August 2009 to assure full consideration. (源自 *Science* [2009-06-26])



博士后岗位
[美国] University of Connecticut

A postdoctoral position is available immediately in Dr. Ji Yu's group at the University of Connecticut Health Center (website: <http://www.uhc.edu>). Candidates are sought to join a collaborative effort in studying the germination of mechanism of bacterial spores. The focus of the research will be (1) to develop superresolution optical microscopy methods to elucidate protein localizations in bacterial spores and (2) to understand receptor protein dynamics during the germination process. Early-career scientists with a background in molecular and cell biology, who are seeking an interdisciplinary adventure, are encouraged to apply. Interested candidates should electronically send their curriculum vitae to **Dr. Ji Yu, E-mail: jiyu@uchc.edu**. (源自 *Science* [2009-06-12])



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/paccm>**. (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. The successful applicant will enjoy a competitive salary and will have access to subsidized housing and child care as well as an active postdoctoral association. 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] University of Wisconsin-Madison

The Plant Pathology Department at the University of Wisconsin-Madison invites applications for a tenure-track faculty position in Plant Virology at the assistant professor level. Research will focus on the biology of plant viruses and their interaction with plants. They expect the incumbent to interact with other programs to bridge basic and applied research. The incumbent will mentor graduate and undergraduate students and support the university's teaching and training missions. The 9-month appointment carries a 70% research/30% teaching distribution of effort. Requirements include a PhD in plant pathology, virology, or related discipline; a strong foundation in the principles and concepts of plant pathology and relevant research experience; effective oral and written communication skills; and a positive attitude for teamwork, including the ability to lead and motivate. To apply, submit a curriculum vitae, a cover letter with a statement of research and teaching interests, a copy of undergraduate and graduate transcripts, and three letters of reference to: **Professor Amy Charkowski, Plant Pathology Search Chair, 1630 Linden Dr., Madison, WI 53706, USA.** Applications received by August 21, 2009 are assured full consideration; review of applications will continue until a suitable candidate is identified. (源自 *Science* [2009-06-26])



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. 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] 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、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] Texas Tech University

The newly created Center of Excellence for Infectious Diseases at the Paul L. Foster School of Medicine, Texas Tech University Health Sciences Center, El Paso, Texas, is seeking candidates for tenure-track faculty positions at Assistant or Associate Professor level. This is part of a state-funded initiative to enhance research in infectious diseases. The Center is primarily interested in investigators with research interests in molecular immunology, host-pathogen interactions, vaccine development, and animal models for translational studies. Successful candidates are expected to develop and maintain independently funded research programs in infectious diseases or a related field. The position reports to the co-directors of the Center of Excellence for Infectious Diseases. Minimum qualifications: MD or PhD degree in a related field and at least three years of postdoctoral experience with a strong publication record. Preferred qualifications: Candidates with funded grant support and experience in emerging infectious diseases and cutting edge technologies are particularly encouraged to apply. Interested candidates must apply online at **website: <http://jobs.texastech.edu>, requisition #77147** by submitting curriculum vitae, a short writeup of research interests, and three letters of recommendation. For

further information, please e-mail or contact: **Manjunath Swamy, MD, E-mail: manjunath.swamy@ttuhsc.edu** or **Premlata Shankar, MD, E-mail: premlata.shankar@ttuhsc.edu**, Co-Directors of the Center of Excellence for Infectious Diseases. (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), or fax 816-283-2285**. (源自 *Science* [2009-07-17])



副教授、教授岗位

[美国] The Catholic University of America

The Biology Department at The Catholic University of America has an opening for the Director of its new Biotechnology Program. The successful candidate will teach graduate courses, develop collaborations with biotechnology industry, and maintain an externally sponsored research program in an area of biotechnology. This is a tenure track position at the rank of Associate Professor but exceptionally qualified candidates may be considered for a higher rank. The biology department has a strong research emphasis in cell and molecular biology and offers undergraduate and graduate programs including the PhD (<http://biology.cua.edu/>). They seek candidates who have a strong track record of research accomplishments, extensive experience in the biotechnology industry and a passion to develop an exciting new program. Please send CV, a statement of career interests, and three letters of reference by August 31, 2009 to **Dr. Venigalla Rao, Chair of Search Committee, Department of Biology, The Catholic University of America, 620 Michigan Ave NE, Washington, DC 20064, USA; E-mail: rao@cua.edu**. (源自 *Science* [2009-07-10])



助理教授、副教授岗位

[美国] New York University

Tenure-track Assistant/Associate Professor is available at the New York University School of Medicine. The Department of Environmental Medicine is seeking an individual to set up an independent research program in epigenetics and its regulation in relation to toxicological responses or to cancer development. An attractive startup package is available depending on qualifications. Laboratories are located 45 minutes outside Manhattan near Tuxedo, New York. Please send curriculum vitae and list of three references to: **Dr. Max Costa, Professor and Chairman, Department of Environmental Medicine, at E-mail: max.costa@nyumc.org**. (源自 *Science* [2009-07-24])



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. Screening of applicants will begin September 1, 2009. 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] Stony Brook University

Stony Brook University's Department of Biomedical Engineering is inviting applications for an Assistant, Associate, or Full Professor, tenure-track faculty position in any biomedical engineering area. Preferred: Candidates must have a PhD in biomedical engineering or related field with a minimum of two years of postdoctoral experience. Outstanding candidates wishing to be considered at the associate or full professor level must have active, funded research programs in their area of expertise. Candidates are expected to develop and maintain competitive, extramurally funded, interdisciplinary research programs and to excel in teaching at both graduate and undergraduate levels. Qualified individuals should submit their full curriculum vitae, statement of research and teaching interests, and contact information for four references to: **Yingtian Pan, PhD, Associate Professor, Chair, Search Committee, Department of Biomedical Engineering, Health Sciences Center, Level 18, Room 030, Stony Brook University, Stony Brook, NY 11794-8181, USA. Or fax: 631-444-6646.** For a full position description or application procedures, visit website: <http://www.stonybrook.edu/jobs> (Ref. #F-5899-09-07). Applications for this position will be considered until November 15, 2009, or until filled subsequently. (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 in the field of developmental neurosciences. The focus of their 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. 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)