

· 全球招聘新闻 ·



博士后

[美国] Case Western Reserve University

The Department of Urology at CWRU is seeking two junior scientists (MD or PhD) with training and significant interest in studies of stem cells to take positions as postdoctoral fellows through an NIH Institutional Training Grant (T-32). The positions will focus on development of translational and clinical applications of mesenchymal stem cells in urology in collaboration with some of the most out renowned experts in the field. Competitive salary and benefits with the potential for recruitment after completion of fellowship will be offered. For additional information please contact Laurel Jeffers (E-mail: lj17@case.edu or telephone: 216-844-1451). (源于 *Science* [2012-05-04])



博士后

[美国] University of Georgia

Multiple Postdoctoral Positions are available immediately for scientists who are interested in cancer biology, obesity and diabetes, nanotechnology, or interventional radiology for organ specific gene delivery and gene therapy. The successful candidates will participate in NIH funded research. The positions require a background in molecular biology. Familiarity in disease models and experience in gene cloning and expression is desirable. Send the curriculum vitae, a summary of the research experience, and contact information of three references via email to: Dexi Liu (dliu@uga.edu), Professor and Head of Department of Pharmaceutical and Biomedical Sciences, University of Georgia College of Pharmacy, Athens, GA 30621, USA. (源于 *Science* [2012-05-15])



博士后

[美国] University of Michigan

Postdoctoral positions are available beginning Summer 2012 in the Life Sciences Institute at the University of Michigan, Ann Arbor to study the role of Snail family members and membrane-type matrix metalloproteinases in developmental biology and cancer. The work will involve combining state-of-the-art cell and molecular biology techniques to characterize the transcriptional programs and effectors that regulate cell movement, invasion and morphogenesis. The successful candidate should be a recent PhD graduate or equivalent with a strong background in the use and engineering of transgenic models and a record of creativity and scientific productivity. The position will be open until filled, and consideration of applicants will begin immediately. To apply, please send a letter detailing the experience and research interests, an updated CV, and contact information for three references to: Stephen J. Weiss, MD, sjweiss@umich.edu. (源于 *Science* [2012-05-15])



博士后

[挪威] Sars International Centre

The Sars International Centre for Marine Molecular Biology is now offering a two-year postdoc position in a research group working on cell type and organ system evolution in invertebrates. The announced position focuses on the application of correlative and 3D electron microscopic techniques for integration of light microscopic gene expression and ultrastructural datasets. The project forms an integral part of collaborative efforts to uncover neural circuitry of evolutionary conserved cell types in the central nervous system of the emerging invertebrate model organism *Platynereis dumerilii* for analysis of animal nervous system evolution. The position involves a broad spectrum of electron microscopic methods from automated TEM and SEM imaging of serial sections, 3D image processing, axon tracing, immunogold studies and new developments in correlative light and electron microscopy for studying gene expression on the cellular level. The successful applicant will have a solid background in electron microscopy and interest in function and evolution of invertebrate nervous systems. Prior experiences in advanced 3D image processing and molecular biological techniques are advantageous. For further information regarding the position and scientific content of the project please contact **Dr. Harald Hausen, Group Leader:** harald.hausen@sars.uib.no. Written applications in English, including CV, summary of educational and work experience, a brief statement of research interest and contact information for two references can be sent to: **Uni Sars Centre, HR Officer, Bergen High Technology Centre, Thormøhlensgt. 55, N-5008 Bergen, Norway.** Please mark applications 12 Sars 04. Application deadline is 22 June 2012. (源于 *Science* [2012-05-18])



博士后

[美国] Eastern Virginia Medical School

A postdoctoral scientist position is available for a PhD or MD/PhD scientist to study the molecular control of the regulated proteolysis in the ERBB/K-RAS signal transduction using human cancer cell lines, human tumor specimens and mouse models of human cancer. This position can start immediately in the summer of 2012. A strong background and considerable research experiences in cancer biology, biochemistry, cell biology, molecular genetics, molecular biology or developmental biology are required for this position. Highly motivated, ambitious, dedicated, productive, responsible and energetic candidates who love to do Science/Research are sought after. Successful PhD applicants must have at least 1-2x first author publications from his/her PhD training and have demonstrated excellence in scientific creativity, responsibility, good work ethic and positive can-do attitude in scientific research. Please send cover letter, curriculum vitae, research statement, reprints, and the names of three references to: **Amy Tang, PhD, Eastern Virginia**

Medical School, Department of Microbiology and Molecular Cell Biology, Norfolk, VA 23507, USA. Telephone: 757-446-5664; E-mail: tangah@evms.edu; Lab Website: <http://www.evms.edu/evms-dept.-of-microbiology/amy-h-tang-phd.htm>. (源于 *Science* [2012-05-18])



Tulane
University

博士后

[美国] Tulane University

A postdoctoral position is available in the Tulane University Department of Pharmacology to conduct NIH-funded research on estrogen receptor signaling, the renin-angiotensin system, and hypertension. The Post Doc will independently conduct experiments to determine the effect and mechanisms of action of vasoactive drugs on mesenteric arteries. The Post Doc should be familiar with a variety of approaches including isolation of arteries, calcium imaging, histology and immunofluorescence, cell isolation and culture, and Western blotting. Applicants should have a strong background in cardiovascular sciences and preference will be given to individuals with experience handling isolated microvessels and/or culturing vascular smooth muscle or endothelial cells. Requirements: MD or DVM or PhD or equivalent degree with a strong background in cardiovascular biology research. Applications should include a brief cover letter highlighting the applicant's research experience and interests, along with full curriculum vitae and the names and contact information of 3 references. Please submit full curriculum vitae and names of three references via email to: **Sarah Lindsey, PhD, Assistant Professor, Department of Pharmacology, Tulane University School of Medicine, 1430 Tulane Avenue, SL 83, New Orleans, LA 70112, USA; E-mail: lindsey@tulane.edu. <http://tulane.edu/som/departments/pharmacology/lindsey.cfm>**. Please also include a letter that summarizes the future research plans. Review of applications will begin immediately and will continue until the position is filled. (源于 *Science* [2012-05-18])

Wadsworth Center
NEW YORK STATE DEPARTMENT OF HEALTH

博士后

[美国] Wadsworth Center

The Wadsworth Center, New York State Department of Health (Albany, NY) provides a unique and dynamic environment for postdoctoral training, with career enrichment activities organized through a pro-active postdoctoral association. Research in biomedical and environmental sciences is enhanced by state-of-the-art core facilities and unique capabilities in genetic screening, emerging infectious disease, and cell and molecular imaging. The following positions, administered through Health Research, Inc., are available immediately: JR Wolpaw, XY Chen, AK Thompson - Functional, physiological, and anatomical studies of plasticity in mammalian spinal cord, including clinical translational studies at Helen Hayes Hospital. Apply by email to: **PostdocApp@wadsworth.org**. Learn more at: **www.wadsworth.org/educate/postdocs.htm**. (源于 *Science* [2012-05-18])



助理教授

[美国] University of South Carolina School of Medicine

The department of pharmacology, physiology and neuroscience at the university of south carolina school of medicine in columbia, south carolina invites additional applications for a faculty position at the assistant professor level. New faculty members will join a collegial and collaborative department at a university in the midst of an ambitious program to achieve national prominence in research and education. Candidates with research interests that complement the departmental research programs that focus on studying the molecular or cellular mechanisms underlying physiological processes, complex behaviors, or drug action are desirable, with priority given to their neuroscience-based research focus. Successful candidates will also be expected to participate in medical and graduate teaching. Applicants must have a doctoral degree and postdoctoral experience. Preference will be given to individuals with experience in medical education, funding success and potential, and research interests that enhance departmental programs targeting neurological and neuropsychiatric disorders. Candidates with necessary credentials will be considered for immediate appointment on the tenure-track as an assistant professor. Qualified applicants may apply by submitting a single electronic file (PDF or Word) that includes a cover letter summarizing qualifications, curriculum vitae and publication list, a statement of research plans and professional goals, and contact information for four references. The file should be attached to an e-mail message sent to **Dr. Lawrence Reagan** at E-mail: ppn.search@uscmed.sc.edu with "PPN Faculty Search" as the subject before June 15, 2012. For more information about the department including their research programs please visit website: **<http://ppn.med.sc.edu/>**. (源于 *Science* [2012-05-04])



助理教授

[美国] Ohio State University

The Ohio State University Department of Food, Agricultural and Biological Engineering is seeking assistant professor. The successful candidate is expected to: Develop and lead high quality productive research and extension programs that have state, regional, national and international impact; develop collaborative, interdisciplinary research and extension programs, and contribute to the educational mission of the department, college and university; write and obtain grants from private and public sources; publish research results in high quality scientific journals, and develop high quality educational materials; develop a unique research program in their area of expertise; take advantage of Wooster and Columbus Campus resources and interact with departmental colleagues working in related areas such as bio-energy, bio-product development, waste management and treatment, greenhouse and nursery crop production systems, as well as USDA/ARS colleagues working in application technology; collaborate with other disciplines and program areas

such as the Ohio Bioproducts Innovation Center (OBIC), Agroecology Management Program (AMP), Ohio Composting and Manure Management program (OCAMM), and the Organic Food Farming Education and Research (OFFER) program to provide engineering expertise in research on bio-based systems to convert biomass to new products; advise graduate students and contribute to undergraduate and graduate teaching. Minimum qualifications include a PhD and a degree in biosystems, agricultural, biological, chemical, mechanical, or industrial/systems engineering, or equivalent engineering program. Research, design and analysis experience related to mechatronics, bioprocessing technologies, bioresource and agricultural systems are desirable. Demonstrated ability to conduct research and publish high quality scientific papers. Postdoctoral and/or industry experience is desirable. Review of applications will begin June 15, 2012. Applicants are asked to submit by mail two hard copies of their application materials. These should include a letter of interest, curriculum vitae, official copies of transcripts, statement of research and teaching interests and goals, and name and contact information for at least three references. **Contact: Dr. Frederick Michel, Search Committee Chair, Department of Food, Agricultural and Biological Engineering, 1680 Madison Avenue, Wooster, OH 44691, USA. E-mail: michel.36@osu.edu.** (源于 *Science* [2012-05-09])

VCU 助理教授
[美国] Virginia Commonwealth University

The Department of Human and Molecular Genetics (HMG), Virginia Commonwealth University (VCU) and the VCU Institute of Molecular Medicine (VIMM) is seeking several research Instructors and Assistant Professors (Non-tenure track). HMG/VIMM is building an outstanding team to pursue translational research in the board areas of cancer, neurodegeneration and infectious diseases. Successful candidates should have a doctoral degree and a minimum of three years of postdoctoral training in state of the art molecular biological techniques and animal disease models that are relevant to the mission of the VIMM. Evidence of previous research productivity as exemplified by high-impact publications in peer-reviewed journals is required. They expect the incumbent to work on collaborative projects, including melanoma and brain, lung, breast, prostate and pancreatic cancer, ongoing in the VIMM and to also work toward developing independent research programs. Applicants must have demonstrated experience working in and fostering a diverse faculty, staff, and student environment or commitment to do so as a faculty member at VCU. Interested candidates should provide by E-mail: a curriculum vitae, a brief description of research interests and future research directions, and contact information for three -to -four references, preferably as a single PDF file to: **Dr. Paul B. Fisher (hmgvimm@vcu.edu), Department of Human and Molecular Genetics, Virginia Commonwealth University, School of Medicine, 1101 East Marshall Street, Sanger Hall Building, Room 11-015, Richmond, VA 23298 -0033, USA.** Review of Applications will

begin soon and will continue until the positions are filled. (源于 *Science* [2012-05-10])

PURDUE 助理教授
UNIVERSITY [美国] Purdue University

Tenure-track faculty position in crop eco-physiology, assistant professor (academic 10-month appointment). The appointment will include research (majority) and teaching. Responsibilities: The successful candidate will conduct innovative crop physiology research directed to achieving enhanced plant productivity and environmental sustainability for maize or soybean. The research context is broad, and could include, among others, abiotic stress tolerance, input use efficiency (e.g., nutrients, water), and plant resiliency to climate change. Candidates capable of employing creative phenotyping technologies for advanced understanding/determination of important traits and/or integrative systems modeling of maize or soybeans are encouraged to apply. The successful candidate will establish an externally funded, internationally recognized, scholarly research program, teach undergraduate and/or graduate crop science courses, advise students, and contribute to Extension programs in field crops. Qualifications: A PhD in crop physiology, plant physiology, or a related discipline is required. Doctoral and/or postdoctoral research experience aimed at understanding impacts of genotype, environment, and/or management interactions on physiological responses of crop species is highly desirable. Commitment to teaching excellence is important. Candidates with experience in, or the desire to develop, international dimensions of the discipline are preferred. Applications: Review of applications will begin August 15, 2012 and will continue until the position is filled. As required by University policy for all positions, a criminal background check is required. Submit a letter of application, statements describing their research and teaching interests, official transcripts, names of three individuals that can serve as references, and a detailed curriculum vitae that includes education, experience, additional qualifications, and publications to **sspitz@purdue.edu**, Fax: 765-496-2926. Questions directed to **Dr. Tony Vyn, search chair, tvyn@purdue.edu, 765-496-3757.** Agronomy URL: <http://www.ag.purdue.edu/agry/>. (源于 *Science* [2012-05-18])

 助理教授
[美国] University of Arkansas

The Department of Microbiology and Immunology (<http://www.uams.edu/mbim/>) at the University of Arkansas for Medical Sciences invites applications for a full-time tenure-track faculty position at the rank of assistant professor. They are seeking candidates pursuing innovative research in microbial pathogenesis and host inflammatory responses. Candidates should show evidence of productive research accomplishments and demonstrated ability to attract extramural funding. Applicants must have a PhD and/or MD degree,

postdoctoral experience and documented research productivity. Applications must include curriculum vitae, statement of research accomplishments and future research interests/goals, and statement of teaching experience. Applicants should also include contact information for 3 professional references. All application materials should be E mailed as PDF to: microapp@uams.edu. Review of applications will begin immediately. Incomplete applications will not be considered. (源于 *Science* [2012-05-18])



助理教授
[美国] University of Texas, Tyler

The Department of Biology, The University of Texas at Tyler, invites applications for a tenure-track assistant professor position. The incumbent will establish an extramurally funded research program in animal or plant genomics and bioinformatics and teach undergraduate and graduate courses. Qualifications: PhD in genomics and bioinformatics, postdoctoral experience, strong publication record, grantsmanship, and teaching experience. Applications must include (as one PDF file) curriculum vitae, statements of research interests and teaching philosophy, reprints of three publications and sent to **Dr. Lance Williams, Chair, Genomics Search** at E-mail: lwilliams@uttyler.edu. Three reference letters must be sent to the same address. Screening will begin July 31, 2012 and continue until a suitable candidate is identified. Full job description website: <http://www.uttyler.edu/biology>. (源于 *Science* [2012-05-18])



助理教授
[美国] University of South Dakota

The University of South Dakota's Sanford School of Medicine of invites applications for a tenure-track faculty position at the assistant or associate professor level. Applicants should have a PhD or MD-PhD in Physiology, Pharmacology or other related fields and at least two years of postdoctoral experience. They seek energetic, interactive individuals whose research interests include, but are not limited to, angiogenesis, vascular biology, or pharmacology. Preference will be given to candidates whose research complements existing strengths in the Division. (See website: <http://www.usd.edu/medical-school/biomedical-sciences/faculty-staff.cfm> for a complete list of faculty within the Division of Basic Biomedical Sciences.) Successful candidates will be expected to develop an independent, externally funded research program and to participate in teaching graduate or medical students. The application should include curriculum vitae, a summary of past research and teaching experience, a statement of research interests and future plans as well as the names of three references. All materials should be sent to The University of South Dakota online employment website: <https://yourfuture.sdbor.edu>. Review of applications will begin on June 18, 2012 and continue until position is filled. (源于 *Science* [2012-

05-18])



助理教授/副教授
[美国] Harvard Medical School

Harvard Medical School invites applications for a tenure track position with a rank of assistant or associate professor. They seek an outstanding scientist addressing fundamental or translational questions in immunobiology. The successful applicant's preferred area of research emphasis should address the interface of the innate or adaptive immune system with pathogens, commensals or non-pathogenic microorganisms. The position also offers the opportunity to teach exceptional graduate and medical students with strong interests in immunology/microbiology. Candidates must have a PhD, MD or an equivalent graduate degree. For consideration please upload to the website below a cover letter, a CV and a concise summary of research accomplishments and interests which should include a list of publications. Submit all materials via <http://academicpositions.harvard.edu/postings/4115>. (源于 *Science* [2012-05-03])



助理教授/副教授
[美国] Southern Illinois University

The Section of Anatomy at Southern Illinois University School of Dental Medicine (SIU-SDM) is seeking applicants for a full time (12 month) tenure-track faculty position in Gross Anatomy at the assistant/associate professor level. Applicants must have a PhD in the Anatomical Sciences or PhD/DMD/DDS/MD; additional postdoctoral training and teaching experience in the Anatomical Sciences is desirable. Teaching duties are shared within the Section and include courses in Gross Anatomy, Neuroanatomy, Histology, and Oral Biology. The candidate is expected to direct either the Gross Anatomy or Histology course and participate in additional teaching. Candidates are also expected to possess a strong research portfolio to establish an independent research program, or to actively participate and/or collaborate in ongoing research areas supported by the School. Academic rank and salary are commensurate with experience and qualifications. Review of applications will begin immediately and continue until the position is filled. Applicants should submit a letter of interest with brief statements of teaching experience, research experience and interests related to dental medicine, curriculum vitae, and three letters of reference to: **Dr. Bruce Rotter, Interim Dean, School of Dental Medicine, Southern Illinois University, 2800 College Avenue, Alton, Illinois 62002-4900** or electronically to E-mail: brotter@siue.edu. (源于 *Science* [2012-05-11])

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