

· 全球招聘新闻 ·



博士后岗位

[美国] Barrow Neurological Institute

The Barrow Neurological Institute is seeking a postdoctoral fellow to compliment the preclinical neuroscience research in the laboratory of Nader Sanai, MD. Qualified applicants holding an MD, PhD, or equivalent degree will investigate the neurobiological basis of neural and glial CNS progenitors, particularly in the context of brain tumors. Successful candidates will have skill sets in the molecular biology, histopathology, biochemistry, tissue culture assays and mouse models to characterize stem and progenitor cells. Preference will be given to those who also have experience in molecular imaging of neural precursors and applying high field-strength magnetic resonance spectroscopy. Interested candidates should e-mail a brief statement of research interests, CV and the names and contact information for three references to **Debbie Nagelhout, Academic Assistant to the Director of the Barrow Brain Tumor Research Center, Barrow Neurological Institute and St. Joseph's Hospital and Medical Center, 350 West Thomas Road, Phoenix, AZ 85013, USA.** E-mail: debbie.nagelh@bnaneuro.net or apply online at <http://www.stjosephs-phx.org/index.htm>. (源于 *Science* [2011-02-18])



博士后岗位

[美国] Brigham & Women's Hospital

Brigham & Women's Hospital opens one position involving positional cloning of mutants affecting organ and brain development in ENU-mutagenized mice and another position involving genetic analysis of a complex trait (airway hyper-responsiveness) in a mouse model of asthma. Molecular biology experience necessary, genetics background preferred. English oral and written ability are necessary. Please forward curriculum vitae and the names of three references to: **David R. Beier, MD-PhD, Genetics Division, NRB 458, 77 Ave Louis Pasteur, Boston, MA 02115, USA.** E-mail: beier@receptor.med.harvard.edu. (源于 *Science* [2011-02-18])



博士后岗位

[美国] Albert Einstein College of Medicine

Albert Einstein College of Medicine opens NIH-funded postdoctoral opportunity to investigate the cellular and molecular mechanisms of kidney injury, regeneration, and fibrosis. Their projects include high throughput genomic and epigenomic analysis of human kidney disease samples and investigating the role of DNA methylation in regulating gene expression and susceptibility to common diseases. In addition, they are also interested in determining the role of the

Notch and Wnt/beta-catenin pathways in kidney disease development, renal epithelial cell homeostasis, and progenitor cell function differentiation. Visit [website: http://www.susztaklab.com](http://www.susztaklab.com). (源于 *Science* [2011-02-18])



博士后岗位

[美国] Oregon Health & Science University

Oregon Health & Science University opens one postdoctoral position. The goal of their program is to train PhD medical scientists and MD physician-scientists in translational science as it applies to cardiovascular medicine. The NIH-sponsored training program provides laboratory research training and mentoring that will establish the basis for a successful career as an independent investigator in an academic institution. Laboratory research will be supplemented with course work and scientific seminars. Unique aspects of the program include provision of individualized curriculum and career development, and the team-approach to mentoring that include both basic and clinical scientists. Their goal is to produce scientists with a broad outlook and a focus on bringing science to the benefit of patients. For more information, please see the following [website: http://heart.ohsu.edu/apps/WebObjects/cvWWW.woa/3/wo/TRM8ECW41mx4bBe5wpIR2g/1.3.19.23.0.3](http://heart.ohsu.edu/apps/WebObjects/cvWWW.woa/3/wo/TRM8ECW41mx4bBe5wpIR2g/1.3.19.23.0.3). To apply, electronically send a cover letter, curriculum vitae, statement of research experience and career goals and contact information for three references to **Dr. Kent Thornburg, Professor of Cardiovascular Medicine.** E-mail: heart@ohsu.edu. Applications must be received by March 30 for July 1 start date. (源于 *Science* [2011-02-25])



博士后岗位

[美国] University of Alabama, Birmingham

University of Alabama, Birmingham opens postdoctoral fellow position to study molecular mechanisms in glomerular/kidney disease. PhD in Cell and Molecular Biology required. Experience in kidney disease is not necessary. Send curriculum vitae to Sumant S. Chugh, MD, at E-mail: chugh@uab.edu. (源于 *Science* [2011-02-25])



博士后岗位

[美国] Oak Ridge National Laboratory

Oak Ridge National Laboratory opens a postdoctoral research associate position in Microbial Physiology/Functional Genomics. The

successful candidate will join a multidisciplinary team of investigators who apply advanced genomics-enabled techniques to understand the physiology and ecology of microorganisms in support of U.S. Department of Energy Bioenergy missions. There will be opportunities to be involved in other projects as part of the new Bioenergy Science Center, which will use a wide range of systems biology approaches (e.g. metabolomics, proteomics) to develop new ways to convert biomass into biofuels. The position requires a PhD degree with experience in microbiology, molecular biology, genetics, bioinformatics, or related field. Experience or knowledge is highly desirable in genomic databases, use of statistical tools such as R, SAS and bioinformatics analysis tools such as JMP Genomics. Excellent analytical, problem solving, interpersonal skills required, outstanding written and verbal communication skills are requisite. Applicants cannot have received the most recent degree more than five years prior to the date of application and must complete all degree requirements before starting their appointment. Qualified applicants must apply online at [website:https://www2.ornl.gov/ORNL_POST/](https://www2.ornl.gov/ORNL_POST/). (源于 *Science* [2011-02-25])



博士后岗位 [美国] Villanova University

Villanova University invites applications for a postdoctoral fellowship (50 percent teaching, 50 percent research) physiology/organismal biology, starting August 2011. It is a one-year position, renewable for up to three years. Position is ideal for establishing credentials in balancing research and teaching, critical in many undergraduate tenure-track positions. Teaching assignments includes a human anatomy and physiology course and a second course in an area of specialization. Specific research area is open and several opportunities for collaboration with faculty in the department exist. A PhD is required. Applicants must apply online at [website:https://jobs.villanova.edu](https://jobs.villanova.edu). The online application should include a letter of application, curriculum vitae, and statements of teaching and research philosophy. Please mail undergraduate and graduate transcripts and have three letters of recommendation sent to: **Postdoctoral Search Committee, Department of Biology, Villanova University, 800 Lancaster Avenue Villanova, PA 19085-1699, USA.** Review of applications begins March 21, 2011, and will continue until the position is filled. (源于 *Science* [2011-02-25])



助理教授岗位 [美国] Saint Louis University

Saint Louis University is seeking outstanding applicants for tenure-track faculty positions at the assistant professor level in the Edward A. Doisy Department of Biochemistry and Molecular Biology (<http://biochem.slu.edu/>). The Department has an outstanding faculty, a long tradition of excellence in research and education and is housed in the state-of-the-art Doisy Research Center completed in 2007.

They are interested in candidates with demonstrated ability to develop strong and independent research programs that would complement existing strengths in the Department. Research programs addressing systems relevant to human health in terms of their structural and mechanistic components will be given high priority. A PhD or MD degree, outstanding record of publications, evidence of current external funding, enthusiasm for teaching and mentoring research trainees are important criteria for selection. Interested candidates should submit a cover letter, current curriculum vitae, relevant publications, future research plans, a detailed 3-year budget and addresses of three references to <http://jobs.slu.edu>. (源于 *Science* [2011-02-18])

University of Florida 助理教授岗位 [美国] University of Florida

University of Florida invites applications for a tenure-track assistant professor position. The successful candidate will establish a strong independent research program in drug discovery and development and participate in professional and graduate instructional efforts of the college. Area of specialization within medicinal chemistry is open, but should complement the interests of the department and agree with institutional strategies adopted by the University of Florida to foster interdisciplinary research in cancer, infectious diseases, biotechnology, and age-related diseases. Applicants should submit a cover letter, CV, summary of research experience and proposed research, teaching experience (if any) and three letters of recommendation through GatorJobs (<https://jobs.ufl.edu/and search postings for Requisition Number 0807269 - Ast Prof>). Please also submit these items electronically as pdf files to Dr. Hendrik Luesch, Chair, Search Committee, c/o David Jenkins, Program Assistant, at jenkins@cop.ufl.edu. To ensure full consideration, materials should be submitted by April 1, 2011, when the search committee will begin reviewing applications. Applications received after this date may be considered at the discretion of the committee and/or hiring authority. (源于 *Science* [2011-02-18])



UNIVERSITY OF TORONTO 助理教授岗位 [加拿大] University of Toronto

University of Toronto invites applications for a tenure-stream position in the area of Developmental Physiology. This position will be at the rank of assistant professor and will be effective on or after July 1, 2011. They are searching for an outstanding Developmental Physiologist whose research program complements those in the Department. Preference will be given to candidates whose major area of study is the cellular and molecular basis of neuroendocrine, endocrine or placental development with a focus on how early development influences physiological function in later life. Candidates will currently have experience in a range of innovative approaches, including epigenetics, proteomics, genetic manipulations

and/or imaging. The successful candidate will participate fully in the research and teaching programs of the Department. Evidence of excellence in research and teaching is required. The successful candidate will have a PhD, MD or equivalent graduate degree with several years of post-doctoral training and excellence in fundamental research. Applications will be accepted online. For further details and to apply online please visit www.jobs.utoronto.ca/faculty, Job #1100173. Closing date for applications is April 7, 2011. Please ensure that you include a current CV, a clear statement of your specific research and teaching interests, and the names and contact information of at least three references. (源于 *Science* [2011-02-25])



助理教授岗位
[美国] University of California,
Davis

University of California, Davis invites applications for an assistant professor position in Regional Climate Change Modeling. They seek an outstanding applicant with a PhD in meteorology, atmospheric science, or closely related field. The candidate is expected to conduct research on the processes that affect regional climate change, and to collaborate in cross-disciplinary research that examines the impacts of climate change, particularly on the hydrologic cycle and water resources. They prefer applicants with experience developing or modifying regional or global climate models, coupling global and regional climate models, and applying such models to regional-scale meteorological problems, such as those relevant to California. The candidate will be required to teach atmospheric science courses at both the undergraduate and graduate levels. Supervision of graduate students, student advising, curricular development, participation in outreach programs, and university service are expected. Applicants should submit a cover letter, curriculum vitae, description of current and projected research, summary of teaching interests and experience, and up to three publications, all in PDF format. Applicants should also arrange for three letters of reference to be submitted to **Dr. Terry Nathan, Search Committee Chair, LAWR, University of California, Davis, 1 Shields Avenue, Davis, CA 95616, USA.** Letters may also be sent via E-mail to: crcantlin@ucdavis.edu. Closing Date: April 1, 2011. Open until filled, but all application materials, including letters of recommendation, must be received by April 1, 2011 to assure full consideration. (源于 *Science* [2011-02-25])



助理教授岗位
[美国] University of California,
Davis

The University of California, Davis is recruiting an Urban Conservation Ecologist at the tenure-track assistant professor level, with fiscal year (11-month) term employment to be offered and

continued based on academic personnel review. Candidates must have the ability to develop a vigorous, extramurally-funded research program that addresses questions relevant to the conservation of vertebrates in urban and anthropogenically-influenced environments of California and the region, and to teach courses in urban conservation ecology and share responsibility in other departmental teaching needs. They seek candidates with vertebrate expertise, and they are especially interested in applicants who work with birds. Qualifications include PhD in relevant discipline, and evidence of potential for accomplishment in research, teaching, and service. To obtain additional information and apply for the position please use the following website: <http://recruitments.caes.ucdavis.edu/>. Additional inquiries can be directed to **Professor John Eadie, Recruitment Advisory Committee Chair, Department of Wildlife, Fish, and Conservation Biology, One Shields Ave., University of California, Davis, CA 95616, USA.** E-mail: jmeadie@ucdavis.edu. The position will remain open until filled but to ensure consideration, applications should be received by March 31, 2011. (源于 *Science* [2011-02-25])



助理教授/副教授岗位
[美国] Columbia University

Columbia University and the New York-Presbyterian Hospital has an open faculty position to develop a clinical and research program in neurogenetics. They are looking for an individual with outstanding experience and excellent references who will lead a program specifically dedicated to studying genetic diseases affecting the nervous system that includes clinical care, genetic counseling, and research. Protected research time and appropriate resource support will be provided. MD and board certified in neurology and medical genetics. Faculty rank is expected to be at the assistant or associate professor level, commensurate with experience and achievement. Assistant professor level candidates must provide evidence of research accomplishments and have some teaching experience. External research funding is preferred. Qualified candidates should send a letter of interest and curriculum vitae in Word format to: **Richard Mayeux, MD, MSc, Gertrude H. Sergievsky Center, 622 West 168th Street, P&S Box 16, New York, NY 10032, USA.** E-mail: rpm2@columbia.edu. Apply electronically through **website: <https://academicjobs.columbia.edu/applicants/Central?quickFind=54294>**. (源于 *Science* [2011-02-18])



助理教授/副教授岗位
[美国] St. John's University

St. John's University currently has an assistant/associate professor, tenure-track, faculty position available in the Department of Pharmaceutical Sciences, at their Queens campus, in the area of toxicology/pharmacology. The incumbent will establish an active research program that will attract external funding, mentor students,

and teach graduate and undergraduate courses. To qualify, you must have an earned PhD in an appropriate biomedical science and postdoctoral experience. They offer a competitive compensation program and comprehensive benefits to meet the diverse needs of our workforce. Interested professionals should send letter of application, curriculum vitae, research plan and statement of teaching philosophy, and three letters of reference to: **Dr. Louis D. Trombetta, Professor and Chair -Department of Pharmaceutical Sciences, St. John's University, 8000 Utopia Parkway, Queens, NY 11439, USA.** E-mail: trombetl@stjohns.edu. (源于 *Science* [2011-02-18])



助理教授/副教授岗位 [美国] Harvard Medical School

Harvard Medical School announces the opening of one or two faculty positions in computational biology at the level of assistant or associate professor. They seek scientists who combine exceptional quantitative skills with a deep knowledge of biology or medicine to carry out outstanding independent research program as well as to collaborate with colleagues in the biological and medical sciences in the Harvard Medical area. The search committee is interested in candidates with a strong record in bioinformatics and computational biology, but others with superb record in areas of interest to CBMI mentioned will also be considered. The applicant should have a PhD or equivalent degree, with relevant postdoctoral research training and a record of excellence in research as demonstrated through publications and funding. Applicants should submit curriculum vitae, a summary of current and future research programs, and arrange to have at least three letters of recommendation submitted. All materials should be electronically sent to Ms. Tracey Harik (E-mail: tracey_harik@hms.harvard.edu). Review of applications will begin immediately and will continue until the position is filled. (源于 *Science* [2011-02-18])



副教授岗位 [美国] Cincinnati Children's Hospital

Cincinnati Children's Hospital invites applicants for a tenure-track position at the Associate Professor level. Candidates in all areas of reproductive sciences will be considered, while candidates with strong interests in the following areas will receive special consideration: Endocrine disruptors and uterine biology; epigenetics; embryo implantation and parturition; and the roles of noncoding RNAs and transcription factors in pre-implantation and implantation biology. Qualified candidates must have a PhD, MD or MD/PhD degree in biomedical sciences. Candidates should have an outstanding record of independent and collaborative research with federally funded grants. All candidates should have strong communication skills and leadership experience in developing innovative programs, collaborations and new initiatives, so they may help to lead the Division to excellence. Interested candidates should

electronically send a letter of interest, current CV and contact information for three professional references to Dr. S. K. Dey, in the care of Julie Burns (julie.burns@cchmc.org). (源于 *Science* [2011-02-18])



助理教授/教授岗位 [美国] University of North Texas

The University of North Texas (UNT) seeks candidates at the associate or full professor level preferably focusing on developmental aspects of functional/comparative genomics, physiology, neurobiology, cell biology, endocrinology, or genetics, with expertise in the cardiovascular system, respiration, stress response, and/or metabolism. The successful candidate must have an established international reputation, an externally funded research program, and will be an integral part of the "Developmental Physiology and Genetics Group" (website:<http://www.biol.unt.edu/dpgr>), targeted by the UNT administration for support. Candidates are expected to have a PhD in a Physiology related field and support the instructional goals of the university at both the undergraduate and graduate levels. All applicants must apply online at [website:http://facultyjobs.unt.edu](http://www.unt.edu/facultyjobs). For questions, contact Pudur Jagadeeswaran, Search Committee Chair, at E-mail: jag@unt.edu. Applications will be reviewed beginning March 15, 2011, and will continue until the search is closed. (源于 *Science* [2011-02-18])



助理教授/副教授/教授岗位 [美国] University of Pittsburgh

University of Pittsburgh is seeking outstanding scientists involved in emerging pathogens and biodefense research for several positions at the assistant, associate, or professor Levels. Established investigators with expertise or interest in pathogenesis or immunology of infectious diseases, with special emphasis on Category A, B or C pathogens (BLS3) are strongly encouraged to apply. Applicants must demonstrate academic accomplishments hold advanced degree (MD, PhD, or equivalent). Successful candidates will have a sound publication record, be active contributors to the vaccine research field, and have a demonstrated ability to obtain extramural research funding. Review of applications will begin immediately and continue until all positions are filled. Interested individuals should submit a letter of application, curriculum vitae, a statement of research accomplishments and goals, and the names, mailing addresses, E-mail addresses and telephone numbers of three professional references. Electronic applications are preferred and should be sent to CVRInfo@pitt.edu (subject line: CVR Faculty Search). Applications submitted by mail should be sent to: **CVR Search Committee, c/o Donald S. Burke, MD, Director, Center for Vaccine Research, University of Pittsburgh, 9014 Biomedical Science Tower 3, 3501 Fifth Avenue, Pittsburgh, PA 15261, USA.** (源于 *Science* [2011-02-18])

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