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博士后/科研助理岗位
[加拿大] University of Toronto
[韩国] Seoul National University



Postdoctoral or Research Associate position in neurobiology of memory and pain. Available immediately for recent PhD trained in neuroscience. Working in two great cities, Toronto and Seoul. Research focuses on basic mechanisms of synaptic plasticity and behaviour. Excellent opportunity for collaboration and travel. Please electronically send a cover letter and curriculum vitae to **Dr. Min Zhuo**, E-mail: min.zhuo@utoronto.ca. (源自 *Science* [2010-01-22])



博士后岗位
[芬兰] Aalto University

Aalto University invites applications for postdoctoral research positions in the fields of natural sciences and technology, economics, and art and design. The responsibilities of the postdoctoral researchers include research, teaching and thesis supervision related to the research field. The selection process will emphasize on the quality of earlier scientific research, the extent of international experience, and the quality of the research proposal and its compatibility with the goals of the unit. Successful candidates must have completed their doctoral degree before the start of the postdoctoral period and be fluent in English. Applications are invited for postdoctoral positions in various Aalto University units for the period 1 August 2010 – 31 December 2012. The positions are funded by Aalto University as a reward for the exceptional performance of these units in the recent research assessment exercise. For further information about the positions, please visit <http://www.aalto.fi/en/current/jobs/postdoc/>. (源自 *Science* [2010-02-05])



博士后岗位
[德国] Max-Planck-Gesellschaft

The Berlin Aging Study (BASE) II seeks postdoctoral fellow (for two years, starting immediately) with expertise in biostatistics/genetic epidemiology. Main tasks: Performing statistical analyses of genomewide association (GWAS) data in relation to behavioral and brain data. Requirements: PhD degree and/or postdoctoral experience in genetic epidemiology, genetics, statistical genetics, or medicine; experience in analyzing GWAS data (eg, with PLINK, PBAT), and experience in extensive data integration, management, and database mining (eg, using R or Perl). Experience in imputation of untyped genotypes from GWAS data and analysis of next-generation sequencing data is desirable. Please email your application (statement of research interests, CV, incl. publication list, and two references) to **Dr. Lars Bertram** (lbertram@molgen.mpg.de).

de) and **Prof. Dr. Shu-Chen Li** (shuchen@mpib-berlin.mpg.de). Applications will be processed until the position is filled. (源自 *Science* [2010-02-12])



博士后岗位
[美国] The Massachusetts Institute of Technology

The Massachusetts Institute of Technology (MIT) in collaboration with National Research Foundation of Singapore has set up the Singapore-MIT Alliance for Research and Technology (SMART)–the SMART Centre–at which senior MIT faculty members, in collaboration with scientists and engineers from Singapore, carry out interdisciplinary research on critical problems of societal significance. The SMART Postdoctoral Scholars Programme is a competitive and prestigious programme that provides exceptionally talented young researchers with the opportunity to conduct research at the SMART Centre in Singapore. The awards are open to those with less than three years of postdoctoral experience and provided they have received their doctoral degree by September 1, 2010. It is anticipated that the recipients will take up their appointments at SMART by September 1, 2010 or earlier. Please send your application by April 15, 2010 to: <http://web.mit.edu/smart/postdoc-programme/index.html>. For more information about the ongoing research projects at SMART and a list of MIT faculty participants, please view the website at: <http://web.mit.edu/smart>. (源自 *Nature* [2010-01-14])



博士后岗位
[美国] Georgetown University

The Lombardi Comprehensive Cancer Center at Georgetown University, a multidisciplinary NCI-designated cancer research center, is currently recruiting postdoctoral fellows into positions funded by an NCI training grant. The goal is to develop strong basic and translational scientists with an interest in cancer research. Successful applicants will choose a mentor from an interdisciplinary group of investigators who are committed to cancer research. Research programs include: (1) The role of growth factor signal pathways; (2) The development of hormone and drug insensitivity; (3) The genetic and molecular mechanisms of malignant progression; (4) Invasion metastasis angiogenesis; (5) Stem cells in cancer; (6) Development of novel immunological and anticancer therapies; (7) The etiology of cancer, biomarkers, and molecular epidemiology; (8) Bioinformatics and cancer. Go to <http://lombardi.georgetown.edu/education/TBio/postdoc.html> for further information. Applicants should send curriculum vitae, a short statement of research interests and career goals, and the names and addresses of three references to **Karen Shepherd** at bivinsk@georgetown.edu. (源自 *Science* [2010-01-15])



博士后岗位 [美国] University of Illinois at Chicago

The laboratory of Gary Kruh at University of Illinois at Chicago Cancer Center is seeking a highly motivated Postdoctoral Fellow with a PhD and more than four years in biochemistry, molecular biology, or closely related biological sciences to conduct cancer research. Experiences in molecular genetic techniques and cell culture systems are desirable. Send resume, cover letter with a statement of research interests, and names of three references to: **Ms. Dorothy Sholeen-Modrzyk, UIC Cancer Center MC 700, 914 South Wood Street, Chicago, IL 60612 USA. E-mail: cancer@uic.edu.** (源自 *Science* [2010-01-22])



博士后岗位 [美国] The University of Alabama

The University of Alabama at Birmingham, USA, to study molecular mechanisms in kidney disease (*J Biol Chem*, 2006, 281: 39681–39692; *J Clin Invest*, 2003, 112: 209–221) and novel glomerular therapeutics (in revision in leading journal). PhD in cell and molecular biology required. Experience in kidney disease is not necessary. Electronically send curriculum vitae to **Sumant S. Chugh, MD, E-mail: chugh@uab.edu.** (源自 *Science* [2010-01-29])



博士后岗位 [美国] Duke University

The Duke Human Vaccine Institute, occupying a place of national and international leadership in the fight against major infectious diseases, is currently recruiting for postdoctoral positions. This position will study the impact of genetic variation of HIV-1 on viral biological phenotypes and vaccine development. Highly motivated individuals with a recent PhD and/or MD and experience in RT-PCR, cloning, sequence analysis, virus culture and neutralization assays are encouraged to apply. This position will study the role of B cells in the immune response to HIV. The project will specifically involve characterizing B cell immune modulation mechanisms in a variety of knock-in mouse models and using these models to test if/what immunization regimens can elicit the production of broadly neutralizing antibodies. Qualified candidates should have experience in molecular and cellular immunology techniques and extensive experience using flow cytometry. Preference will be given to candidates with experience in characterizing mouse knock-out/knock-in models and performing mouse breedings and immunizations. A solid background in B cell immunology is also a plus. Qualified candidates should send a cover letter, current CV, description of recent research work, and references to: **Duke Human Vaccine Institute, Box 103020, 106 Research Drive, Durham, NC 27710, USA. E-mail: dhvi.careers@notes.duke.edu.** Please note for which position you are applying in the subject line. (源自 *Science* [2010-01-29])



博士后岗位 [美国] University of California, Irvine

University of California, Irvine offers an Epilepsy Research Postdoctoral Program Fellowship. See **website: <http://www.ucihs.uci.edu/epilepsyresearch/>.** An MD or PhD degree is required, and MD qualified candidates are encouraged to apply. Salary is based on Kirschstein National Research Service Award postdoctoral stipend levels. Candidates should submit resume and references to **E-mail: tallie@uci.edu.** (源自 *Science* [2010-02-05])



博士后岗位 [美国] The George Washington University

Department of Anatomy and Regenerative Biology George Washington University Medical Center Washington, DC NIH-funded position available immediately to use biocytin injections and confocal imaging to identify the inputs of brainstem vestibular nuclei. PhD or MD required and a strong background in neurobiology with publications. Send curriculum vitae electronically to **Dr. Kenna Peusner, E-mail: anakdp@gwumc.edu.** (源自 *Science* [2010-02-12])



博士后岗位 [美国] The University of Tennessee

Two positions are immediately available to study the role of lipoxygenases/eicosanoids and chemokines in angiogenesis and vascular wall remodeling. Experience with animal models of angiogenesis, restenosis and/or molecular cloning is highly desirable. Based on experience, competitive salaries are offered. Interested and highly motivated candidates with PhD, MD, or MD-PhD degree should send curriculum vitae and names and addresses of three references to: **GN Rao, PhD, Department of Physiology, University of Tennessee Health Science Center, 894 Union Avenue, Memphis, TN 38163, USA. E-mail: rgadipar@uthsc.edu.** (源自 *Science* [2010-02-12])



博士后岗位 [美国] Stanford University

The Stanford Molecular Imaging Scholars(SMIS) Program is a diverse training program bringing together more than 13 departments, predominantly from the Stanford Schools of Medicine and Engineering, in order to train the next generation of interdisciplinary leaders in molecular imaging. Within molecular imaging, oncologic molecular imaging is a rapidly growing area, which combines the disciplines of chemistry, cell/molecular biology, molecular pharmacology, physics, bioengineering, imaging sciences, and clinical medicine to advance cancer research, diagnosis, and

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management. SMIS fellows will conduct innovative research in cancer imaging under the supervision of two faculty mentors from complementary fields, in a comprehensive, integrated, flexible program (up to three years). Funding is guaranteed for one year, with the possibility of a second and third year. (1) Application deadline: May 10, 2010, for a start date in September 2010. (2) Applicants must have a PhD or MD. (3) For more information, see **website: <http://mips.stanford.edu/smis/>**. (源自 *Science* [2010-02-12])



博士后岗位 [美国] Villanova University

The Department of Biology at Villanova University invites applications for a Postdoctoral Fellowship (50 percent teaching, 50 percent research) in molecular biology, starting August 2010. One-year position, renewable for up to two years. Positions are ideal for establishing credentials in research and teaching; critical in applications to many undergraduate tenure-track positions. Teaching assignments include a methods course in molecular techniques/research and a molecular biology course in area of specialization or a team-taught assignment in molecular biology. Specific research area is open, and several opportunities for collaboration with faculty in the Department exist (see website: **<http://www.biology.villanova.edu>**). A PhD is required. Applicants must apply online at website: **<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 15, 2010, and will continue until the position is filled. (源自 *Science* [2010-02-19])



博士后岗位 [美国] The Neurosciences Institute

Positions are currently open for postdoctoral fellows in computational neuroscience to join a team of researchers in creating large-scale, spiking network models of sensorimotor control in the mammalian central nervous system. Building on two decades of experience at The Neurosciences Institute, these simulations will be incorporated into autonomous brain-based devices that perform various behavioral tasks. A suitable candidate should have a background in neurobiology, neural modeling experience, and strong programming skills. Located in La Jolla, California. Interested candidates should send curriculum vitae including the names of three references to: **Dr. W. Einar Gall, Research Director, The Neurosciences Institute, 10640 John Jay Hopkins Drive, San Diego, CA 92121, USA**. Or to **E-mail: jobs7@nsi.edu**. (源自 *Science* [2010-02-19])



助理教授/科研助理岗位 [瑞典] University of Uppsala

Assistant Professor/Research Associate in Molecular Systems Biology at the Department of Cell and Molecular Biology. The research area ranges from experimental biophysics with applications in living cells to theoretical approaches for intracellular kinetics. For further information about the position, please contact **Johan Elf, Tel: 46-18-471-4678, E-mail: johan.elf@icm.uu.se**. A full advertisement will be found at www.uu.se/job. Reference number is UFV-PA 2009/3303. (源自 *Science* [2010-01-22])



助理教授岗位 [美国] Wabash College

The Wabash College Biology Department invites applications for a one-year visiting assistant professor position. PhD and a commitment to excellence in teaching required. Teaching duties include general ecology, an advanced senior seminar course, and a team-taught introductory biology course. Send a letter of application, curriculum vitae, brief statement of teaching experience and philosophy, graduate and undergraduate transcripts, and three letters of recommendation by March 8, 2010, to: **David T. Krohne, Chair Biology Department, Wabash College, P.O. Box 352, Crawfordsville, IN 47933-0352, USA**. Questions may be directed to e-mail: **krohned@wabash.edu**. Information about the College and Department, including the new science facility, is available at website: **<http://wabash.edu>**. No electronic applications accepted. (源自 *Science* [2010-02-05])



助理教授岗位 [美国] Rice University

Applications are invited for a tenure-track assistant professor faculty position in the Biochemistry and Cell Biology Department of Rice University. They seek an outstanding scientist with expertise in broad areas of experimental and/or theoretical biological research, with particular emphasis in cell, developmental, and/or cancer biology. Candidates using interdisciplinary approaches and/or model organisms are especially encouraged to apply. Candidates must have a PhD, postdoctoral training, and outstanding research potential. Successful candidates are expected to develop and maintain a vigorous research program supported by extramural funding and to participate in graduate and undergraduate education. Review of applications will commence March 1, 2010, and continue until the position is filled. Please compile a PDF containing a cover letter, curriculum vitae, summary of past research, and statement of future research plans. Please send electronically to **E-mail: bcbsearch@rice.edu**. Also, please arrange for four letters of reference to be sent

to the same E-mail address. (源自 *Science* [2010-02-19])



助理教授/副教授岗位
[美国] The George Washington University

The Department of Biochemistry and Molecular Biology at The George Washington University Medical Center invites applications for tenure-track an assistant or associate professor. They seek outstanding candidates with demonstrated excellence in cancer research. Areas of research interest include nuclear and growth factor receptors, signal transduction, transcription, and chromatin remodeling. Basic qualifications: Applicants must hold a PhD and/or MD Degree in an appropriate discipline and shall have extramural funding for consideration of Associate Professorship. Application process: Interested applicants must send a complete curriculum vitae, a statement of current and future research interests (limited to three pages), and the names and addresses of three references to: **Rakesh Kumar, PhD, Professor and Chair, Department of Biochemistry and Molecular Biology, Faculty Search, The George Washington University Medical Center, Suite 530, 2300 Eye Street NW, Washington, DC 20037, USA.** Or via E-mail: bcmrag@gwumc.edu. Only complete applications will be considered. (源自 *Science* [2010-01-22])



助理教授/副教授岗位
[美国] Florida Institute of Technology

Florida Institute of Technology (website: <http://www.fit.edu>), an independent, technological university located on Florida's east coast, invites applications for an assistant or associate professor position beginning in fall 2010. Candidates must have expertise in plant biology and biochemistry, a PhD degree, and relevant postdoctoral experience. Successful candidates are expected to participate in undergraduate and graduate (MS/PhD) teaching, and will be expected to establish an active, externally funded research program. They also seek a colleague who will support our growing MS biotechnology program. Interested candidates should submit a cover letter, detailed curriculum vitae, statements of research interests and teaching philosophy, and contact information for three references to: **Prof. Alan C. Leonard Department of Biological Sciences Florida Institute of Technology 150 W. University Boulevard Melbourne, FL 32901-6975, USA.** E-mail: aleonard@fit.edu. (源自 *Science* [2010-02-12])



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

The Department of Pharmaceutical Sciences at the University of Connecticut, School of Pharmacy, invites applications for a tenure-track faculty position in neurotoxicology at the Assistant or Associate Professor level, starting August 23, 2010. They are

seeking a toxicologist with a strong background in research and teaching with a focus on the toxic effects of xenobiotics on the central and/or peripheral nervous system and/or developmental neurotoxicology. This will complement the interests of the faculty in the Department of Pharmaceutical Sciences, which includes integrative approaches to elucidate mechanisms of drug or toxicant action, drug discovery and design, and pharmaceutical technology. The successful candidate is expected to develop a strong, extramurally funded research program and to effectively participate in teaching at the graduate and professional levels. Qualifications: Applicants must possess a PhD degree or equivalent, strong oral and written communication skills, and a strong background in research and teaching with a focus on the toxic effects of xenobiotics on the central and/or peripheral nervous system and/or developmental neurotoxicology. Applicants should submit curriculum vitae, a brief statement of research and teaching interests, and names and full addresses of three references. They would prefer to receive your application electronically at E-mail: leslie.lebel@uconn.edu or by surface mail sent to: **Leslie LeBel, University of Connecticut, School of Pharmacy, Department of Pharmaceutical Sciences, 69 North Eagleville Road, Unit 3092, Storrs, CT 06269-3092, USA.** Review of applications will start on April 16, 2010, and continue until the position is filled. (源自 *Science* [2010-02-19])



助理教授/副教授/教授岗位
[韩国] Seoul National University

Tenure track faculty positions are open for foreign scientists in the areas of 1) Molecular and Cellular Biology, 2) Integrative Organismic Biology, 3) Systematics and Ecology. The opening is limited to non-Korean scientists. The responsibilities of this position include both research and teaching. Teaching will be conducted in English. The applicants should have a PhD degree and postdoctoral experience with strong research backgrounds and achievements. Competitive set-up expenses and stipends for 70% of graduate students are provided. Also, governmental research grants are applicable for faculty research. For more information, visit <http://biosci.snu.ac.kr> or email to **Dr. Kwangseog Ahn** (ksahn@snu.ac.kr). The application including curriculum vitae, three references, and research plan (3-4 pages) should be submitted to **Chair, Prof. Jung-Hye Roe**, by E-mail (ckm81@snu.ac.kr). (源自 *Science* [2010-02-05])



助理教授/副教授/教授岗位
[美国] Medical College of Georgia

Department of Cellular Biology and Anatomy at the Medical College of Georgia, Augusta, invites applications for a full-time faculty position at the rank of Assistant/Associate, or full Professor. The successful candidate will take part in teaching gross anatomy and neuroanatomy. Candidates must have a PhD and/or MD and have a minimum of two years of teaching experience in the anatomical

sciences. Salary is dependent on qualifications and experience. The Medical College of Georgia is a state supported, comprehensive medical school whose mission is to train physicians and other health professionals to meet the health care needs of the state. The Department of Cellular Biology and Anatomy prides itself in state-of-the-art interdisciplinary research and excellence in education. Applicants should submit a letter with description of teaching interests and experience, curriculum vitae, and names of three references to website: <http://www.mcg.edu/facultyjobs/>. Review of applications will begin immediately and continue until the position is filled. (源自 Science[2010-01-29])



助理教授/副教授/教授岗位
[美国] Tufts University

Cummings School of Veterinary Medicine at Tufts University, with well developed programs in biodefense/emerging infectious diseases, is seeking applications from outstanding candidates for two faculty appointments at the assistant to full professor levels. Individuals are expected to strengthen and complement existing programs in the Division of Infectious Diseases. Appointees will occupy the state-of-the-art New England Regional Biosafety Laboratory (RBL), one of thirteen funded by the NIAID. The RBL, recently commissioned with pending CDC registration, will have office and BSL3 space, as well as a BSL3 vivarium inclusive of aerobiology and insectary units. Only candidates with a past and current successful history of NIH funding will be considered. Selected individuals will be expected to form the future scientific and administrative leadership of the Division. Please submit a curriculum vitae, a letter describing qualifications which highlight relevant experience, and full contact information for four references to: **Saul Tzipori, Chair, Search Committee**, at saul.tzipori@tufts.edu. Application reviews will continue until position (s) are filled. For questions, E-mail or call 508-839-7955. (源自 Science [2010-02-05])



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

As part of a campuswide expansion in the areas of stem cell biology and developmental genetics at the University of Rochester, the Center for Oral Biology invites applications for two faculty positions at the an assistant, associate or full professor level. Qualified applicants in any areas of animal or human developmental biology or genetics are encouraged to apply. Preference will be given to individuals conducting research related to craniofacial development and/or diseases. Successful candidates at the Assistant Professor level are expected to develop strong, externally funded research programs. Individuals seeking Associate or Full Professor positions should have established outstanding research programs and record of extramural funding. More information about the Center for Oral Biology and the University of Rochester School of Medicine and

Dentistry can be found on the Internet (website: <http://www.urmc.rochester.edu>). Applications will be accepted immediately and until positions are filled. Please send curriculum vitae, statement of current and future research interests, and names and addresses of at least three references to: **Dr. Robert Quivey, Director, Center for Oral Biology, Box 611, University of Rochester Medical Center, 601 Elmwood Avenue, Rochester, NY 14642, USA.** (源自 Science [2010-02-12])



助理教授/副教授/教授岗位
[美国] The City University of New York

Hunter College of The City University of New York invites applications for a tenure-track faculty position in bioinformatics and high performance computing with expertise in the development, adaptation and implementation of HPC algorithms applied to such data-intensive biological areas as (but not limited to) next-generation sequencing, biomedical ontologies, and systems biology. The successful candidate will be appointed to the doctoral faculty at the CUNY Graduate Center and will participate actively in Hunter's NIH-funded Quantitative Biology (QuBi) Project. The anticipated start date is Fall 2010. The appointment will be made in the Department of Computer Science or Biological Sciences depending on qualifications. Preference will be given to candidates with well-established strong records of peer-reviewed publications and external funding, but exceptional junior candidates will also be considered. Evaluation is ongoing and will continue until the position is filled. Hunter's computing and biomedical research community, is supported by extensive funding from NIH and NSF. For information on how to apply, visit: <http://www.hunter.cuny.edu/qubi/>. Questions may be emailed to: bioinformatics@hunter.cuny.edu. (源自 Science [2010-02-19])



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

The Department of Neurological Surgery, College of Medicine, University of Florida and the McKnight Brain Institute are seeking a PhD and/or MD for a tenure track position at the Assistant/Associate or full Professor level for its Neuro-Oncology Research Program. Candidates should have significant expertise in brain tumor research in such areas as angiogenesis, cell cycle control, cell signaling, immune-tumor cell interactions, molecular genetics, tumor imaging or other approaches to novel brain tumor treatments. The successful candidate will join an expanding multi-disciplinary neuro-oncology group. A commitment to the education of professional and graduate students is expected. Anticipated start date: January 1, 2011. Interested applicants should apply online at <https://jobs.ufl.edu> no later than June 30, 2010. (源自 Science [2010-02-19])

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