

· 全球招聘新闻 ·



博士后岗位
[瑞典] Uppsala University

The postdoctoral fellow will work with the construction of optical microscopes for single-molecule tracking and superresolution imaging in living cells. Suitable background is a PhD in experimental biophysics and experience in advanced fluorescence microscopy. More information and application procedures available at website: <http://www.uu.se/job>. (源自 *Science* [2010-04-23])



博士后岗位
[美国] University of Michigan

They welcome inquiries from graduate students nearing completion of the PhD degree regarding opportunities for postdoctoral training in the following areas: Alcoholism Research, Biology of Aging, Biology of Drug Abuse, Cancer Biology, Cardiovascular Research, Cell and Molecular Dermatology, Clinical and Basic Neuroscience, Endocrine Dysfunction, Endocrinology and Metabolism, Experimental Immunology, Genome Sciences, Hearing, Balance and Chemical Senses, Imaging Science in Biomedicine, Immunology and Protein Therapeutics, Lung Disease, Lung Immunopathology, Medical Rehabilitation Research, Microbial Pathogenesis, Molecular Hematology, Nephrology Research, Organogenesis, Reproductive Sciences, Research in Gastroenterology, Substance Abuse, Tissue Engineering and Regeneration, Urology Research, Vision Research. They encourage inquiries from individuals of all backgrounds. For more information about sponsored training programs, as well as descriptions and contact information for the above programs, visit: <http://www.med.umich.edu/postdoc/sm2010.html>. (源自 *Science* [2010-03-05])



博士后岗位
[美国] Yale School of Medical

Cell Biology of Microglia, T-Cells and Astrocytes. Position available within multidisciplinary research group at Yale Medical School, for MD or PhD with experience and publications in cell biology of microglia, T-cells, and/or astrocytes, to participate in research on mechanisms of axonal injury in multiple sclerosis and spinal cord injury. Superb opportunity to collaborate with molecular biologists, electrophysiologists, pharmacologists, and experimental pathologists. Prior experience and publications in neuroimmunology or glial cell biology are essential. Send statement of interest, curriculum vitae, and three letters of reference to: **Stephen G. Waxman, MD, PhD, Director, Neuroscience and Regeneration Research Center, VA Connecticut (127A), 950 Campbell Avenue, West Haven, CT 06516, USA. E-mail: stephen.waxman@yale.edu**. (源自 *Science* [2010-03-19])



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

A postdoctoral position is available to study *Francisella tularensis* outer membrane proteins (OMPs), with emphasis on understanding their roles in the pathogenesis of tularemia and their potentials as acellular/subunit vaccines (Huntley J F, *et al. Infect Immun*, 2008, 76: 3664). Talented, dedicated, PhD level individuals with interests in molecular pathogenesis, vaccinology, and/or BSL-3 work are encouraged to apply. A background in assessing the correlates of protective immunity is a plus. The appointment will be contingent on achieving CDC/FBI clearance for work on a Category A select agent. Please send curriculum vitae and three letters of reference to: **Dr. Michael V. Norgard, Chair, Department of Microbiology, U.T. Southwestern Medical Center, 6000 Harry Hines Boulevard, Dallas, TX 75390-9048, USA. E-mail: michael.norgard@utsouthwestern.edu**. (源自 *Science* [2010-04-02])



博士后岗位
[美国] The Ohio State University

The Division of Cardiothoracic Surgery in the Department of Surgery at The Ohio State University College of Medicine seeks a qualified candidate for a postdoctoral research position to study atherosclerosis. The candidate must have a PhD degree with experience in the quantization of atherosclerosis and in lipid metabolism. Expertise in molecular biological techniques is needed. Familiarity with liquid chromatography-mass spectrometry, image analysis, LCM, and chromatographic methods desired. Candidates may apply electronically with a copy of resume and date of availability to **Sampath Parthasarathy, PhD, MBA, Klassen Chair and Professor of Cardiothoracic Surgery, USA. E-mail: spartha@osumc.edu**. (源自 *Science* [2010-04-02])



博士后岗位
[美国] University of Chicago

Postdoctoral position will be available in July 2010 in the Department of Neurology at The University of Chicago for candidates with MD or PhD to study (1) cellular and molecular mechanisms in mouse models of demyelinating diseases (central nervous system and peripheral nervous system); and (2) B lymphocyte function in autoimmunity. There is superb opportunity to collaborate with other immunologists and neuroscientists. Prior experience and publications in neuroimmunology and/or glial cell biology are essential. Please electronically send curriculum vitae, statement of interest, and names of three references with contact information to

Betty Soliven, MD, E-mail: bsoliven@neurology.bsd.uchicago.edu.
(源自 *Science* [2010-04-16])



博士后岗位
[美国] The University of Wisconsin,
Madison

Two postdoctoral positions are available in the laboratory of Robert F. Kalejta in the Institute for Molecular Virology and the McArdle Laboratory for Cancer Research at the University of Wisconsin-Madison. The Kalejta laboratory is interested in human cytomegalovirus replication and pathogenesis, and focuses specifically on viral latency and modulation of the cell cycle (search Google or PubMed for more information). Projects are available in each of these areas, but new directions that expand the scope of the laboratory and fit with the interests and abilities of the applicant are always welcome. Applicants should have or be nearing a PhD in a relevant discipline with a record of productivity. Please forward a cover letter briefly describing your past research, future goals, and preferred starting date, along with curriculum vitae containing the names and E-mail addresses of three references to E-mail: rfkalejta@wisc.edu. (源自 *Science* [2010-04-16])



博士后岗位
[美国] University of Oklahoma

A postdoctoral position is available to investigate G-protein mediated signaling pathways involved in the regulation of cancer cell growth and metastasis (see *Oncogene*, 2007, 26: 3122; 2008, 27: 6245). Applications are encouraged from individuals with strong interest and experience in the area of molecular biology, cell biology, or signal transduction research. Send curriculum vitae and names of three references to: **Danny N. Dhanasekaran, PhD, Oklahoma University Cancer Institute, University of Oklahoma Health Sciences Center, Oklahoma City, OK 73104, USA. E-mail: danny-dhanasekaran@ouhsc.edu.** (源自 *Science* [2010-04-16])



博士后岗位
[美国] Virginia Commonwealth University

A postdoctoral position is open for a talented scientist to be part of exciting projects directed by **Dr. Sarah Spiegel**, Chair of Biochemistry and Molecular Biology, studying functions of sphingosine-1-phosphate in novel signaling pathways important for inflammation and cancer (see *Science*, 2009, 325: 1254). Candidates must have a PhD and should have experience in biochemistry, molecular and cellular biology, or immunology. Submit a cover letter with curriculum vitae and three reference letters to: **Dr. Sarah Spiegel, Virginia Commonwealth University, School of Medicine, Richmond, VA 23298, Attn: Dr. Michael Maceyka, USA. E-mail: mwmaceyka@vcu.edu.** (源自 *Science* [2010-04-23])



讲师/高级讲师
[英国] University of Glasgow

The Glasgow Centre for Cancer Research, comprising the Beatson Institute for Cancer Research and the University of Glasgow, is engaged in a programme of world-class science directed towards understanding aspects of cancer cell growth motility and survival. As part of an ongoing expansion, they are seeking applications from successful and highly motivated scientists to join them as a Junior Group Leader. They particularly welcome applicants using mouse models of cancer to develop an independent research programme in one of our key research areas. You should have a minimum of three years' postdoctoral training and an excellent publication record. Further information on the Beatson's research activities, infrastructure and facilities is available on their website <http://www.beatson.gla.ac.uk> Informal Enquiries can be directed to **Prof. Karen Vousden, Director, the Glasgow Centre for Cancer Research and the Beatson Institute for Cancer Research, E-mail: k.vousden@beatson.gla.ac.uk.** Apply online at <http://www.glasgow.ac.uk/jobs>. If you are unable to apply online please contact us on 0141-330-3898 for an application pack, quoting Ref 00326-1. Closing date 31st May 2010. (源自 *Nature* [2010-04-01])



助理教授岗位
[瑞士] University of Zurich

They are searching for individuals with an excellent research record in statistical genomics, including-but not limited to research on whole-genome association studies, population genomics, identification of somatic mutations in disease, and the analysis of Ultra High-Throughput Sequencing (UHTS) data in human or other model systems. A proven research record in complex genome-scale data analysis, as well as in the development of statistical or computational methods to analyze such data, is essential. The successful candidate will be highly interactive and open to collaboration. There are excellent opportunities for interactions with other groups of the University of Zurich and the ETH Zurich, as well as with the Swiss Systems Biology Initiative (SystemsX.ch), and the Swiss Institute for Bioinformatics (SIB). This six-year non-tenure track assistant professorship carries limited teaching responsibilities (in English or German) and includes an attractive start-up package and significant support for running operations. Applications, including detailed curriculum vitae, publications list, short statement of research and teaching interests, and the names and addresses of three academic referees should be addressed to **Prof. Michael Hengartner, Dean of the Faculty of Science, Winter thurerstrasse 190, 8057 Zurich, Switzerland,** and submitted as a single PDF file to jobs@mnf.uzh.ch. For further information, please contact **Prof. J. Jiricny** at jiricny@imcr.uzh.ch. The application deadline is June 15, 2010. (源自 *Science* [2010-03-12])



助理教授岗位

[美国] Children's Hospital Boston

The Center for Basic and Translational Obesity Research at Children's Hospital Boston is recruiting a translational physician-scientist at the Assistant Professor level. Ideal candidate is board-certified in a field related to pediatric obesity, with success in obtaining funding, an excellent publication record, and a translational research program aiming to inform or accelerate the development or improvement of interventions/therapies. Electronically send curriculum vitae and three references to **E-mail: joel.hirschhorn@childrens.harvard.edu**. (源自 *Science*[2010-03-26])

助理教授岗位



[美国] Stanford University School of Medical

The Stanford Center for Sleep Sciences and Medicine and Department of Psychiatry and Behavioral Sciences are searching for a researcher focusing on the genetics of sleep or sleep disorders, to be appointed at the Assistant Professor level in the University Tenure Line (UTL). The overriding requirement for faculty appointment, reappointment and promotion within the UTL must be the promise of distinguished performance. There should be a major commitment to research and teaching. There must be outstanding accomplishments in research and excellent overall performance in teaching, as well as in clinical care and institutional service appropriate to the programmatic need the individual is expected to fulfill. The Stanford University School of Medicine is one of the nation's leading academic and research institutions. They seek an outstanding geneticist, neuroscientist, clinician, and/or molecular biologist that use state-of-the-art genetic approaches to study the neurobiology and genetics of sleep and sleep disorders. Secondary departmental affiliations are flexible and will be tailored for the successful candidate. Applicants must have a medical degree or equivalent degree; or a Doctor of Philosophy or equivalent degree. Candidates should have significant research training and a demonstrated track record in empirical research. Interested candidates are encouraged to apply for this position by submitting a curriculum vitae, a statement of research interests and 3 reference letters to: **Emmanuel Mignot, MD, PhD, 701B Welch Road, First Floor, Palo Alto, CA 94304, USA** with electronic copy of the letter and curriculum vitae to **jck@stanford.edu**. (源自 *Science* [2010-04-09])



助理教授/副教授岗位

[美国] University of Maryland, College Park

The Department of Animal and Avian Sciences at the University of Maryland invites applications for a full-time faculty position at the

rank of Assistant or Associate Professor in the field of molecular nutrition. They seek an outstanding candidate that employs state-of-the-art molecular and genetic approaches to study mechanisms of nutrient/cofactor uptake, transport, metabolism, and growth at the cellular and organismal level in animal models with relevance to agriculture. The candidate will strengthen and bridge the department's research areas of Nutrient Utilization, Genetics and Cell Biology, and Reproduction and Development. A strong record of independent research documented through publications and discoveries is essential. A record of Federal funding is preferable. A strong interest in graduate education is important. Teaching responsibilities include Vitamins and Minerals as well as Molecular Nutrition courses. Applicants must have a Doctor of Philosophy or equivalent degree. Additional information can be obtained at **http://ansc.umd.edu/**. Interested candidates should apply for this position electronically through **https://jobs.umd.edu**, Position Number 103161. Please submit a curriculum vitae, a description of research accomplishments and proposed research program, a summary of teaching interests, and three letters of reference addressed to: **Dr. Iqbal Hamza, Chair, Molecular Nutritionist Search Committee, Department of Animal and Avian Sciences, University of Maryland, College Park, Maryland 20742**. Application deadline is June 15, 2010 or until a suitable applicant is identified. (源自 *Science* [2010-03-12])



助理教授/副教授岗位

[美国] New York Medical College

The Department of Microbiology & Immunology at New York Medical College invites applications for tenure track faculty positions in the broad area of Microbial Pathogenesis. It is expected that appointments will be made at the Assistant or Associate Professor levels. Their focus will be on candidates who will employ molecular approaches to pathogenesis/immunopathogenesis of infections. Areas of particular interest include, but are not limited to, newly emerging pathogens and cellular microbiology. They are seeking individuals with a commitment to establish a vigorous, independent research program, to participate in teaching of medical and graduate students and to interact with other members of the department and medical school faculty. The search process will begin immediately and will continue until the available positions are filled. Interested individuals should submit curriculum vitae, selected reprints and a description of current and future research plans, and arrange to have three letters of recommendation sent to: **Dr. Ira Schwartz, Chairman, Department of Microbiology & Immunology, New York Medical College, Valhalla, NY 10595, USA**. E-mail: **schwartz@nymc.edu**. (源自 *Science* [2010-03-26])



助理教授/副教授岗位

[美国] University of Kentucky

The Sanders-Brown Center on Aging at the University of Kentucky

invites applications for two tenure-track faculty positions at the assistant or associate professor level in the area of translational neuroscience. Basic or clinical research programs that focus on early mechanisms underlying neurodegenerative disorders, identification of novel drug targets, or development of mammalian preclinical animal models of central nervous system disorders are of special interest. A PhD, MD, or MD-PhD degree with relevant postdoctoral experience is required. To apply, electronically submit a single PDF file that includes a curriculum vitae, a brief statement describing your area of expertise and career goals, research plans, and contact information of at least three references to **E-mail: rs_sbcoafacsrch@email.uky.edu**. Evaluation of applicants begins in May 2010. (源自 *Science* [2010-04-09])

UF UNIVERSITY of FLORIDA 副教授/教授岗位
[美国] University of Florida

The Department of Periodontology is seeking applications for a full-time, tenure-track clinician/translational scientist at the rank of Associate or Full Professor. Applicants should have expertise in the areas of immunology, microbiology, inflammation, pathology, cell biology, and/or endocrinology. The incumbent will be expected to work closely with college faculty in several departments on basic and clinical/translational research associated with the relationships of oral disease and systemic health, such as the effects of chronic periodontal inflammatory diseases on the control of diabetes, cardiovascular, or other associated chronic diseases. This position will conduct research to more efficiently and effectively attack the issues that stem from the interrelationships of chronic oral inflammatory diseases and systemic diseases. Minimum requirements include a DDS, DMD, MD, PhD, or equivalent degree and at least five years of related experience. Clinical experience in periodontology is desirable, but not required. Preference will be given to candidates who have a history of external funding. Anticipated start date is September 2010. Review of applications is currently under way and will continue until an applicant pool is identified. Applicants should send curriculum vitae, a cover letter describing their interest in the position, referencing requisition #0804201, and a list of three references to: **Prof. Edward K. L. Chan, Search Committee Chair c/o Ms. Mary Bennett P. O. Box 100405 Gainesville, FL 32610-0405, USA**. Or the information can be sent electronically to **E-mail: mbennett@dent.ufl.edu**. Any questions regarding the position may be directed to **Dr. Chan, E-mail: echan@dent.ufl.edu**. (源自 *Science* [2010-04-16])



助理教授/副教授/教授岗位
[中国香港] The University of Hong Kong

Applications are invited for the following tenure-track appointments in the School of Biological Sciences, from June 2010 or as soon as possible thereafter, with the possibility of renewal. Applications are welcome from outstanding candidates with expertise in one or more

of the following areas: genomics, proteomics, metabolomics, molecular biology, cell biology, toxicology, food sciences, food toxicology, environmental toxicology and marine or freshwater biology. Senior candidates should have a record of obtaining external grant support, and junior candidates are expected to have a strong potential for obtaining such funding. The appointees are expected to establish an active research programme, publish in top-tier journals, and contribute to both graduate and undergraduate supervision and instruction. Appointee at the rank of Professor is expected to provide academic leadership in research and teaching. Applicants should indicate clearly the reference number and which level they wish to be considered for. For enquiries of the existing research activities and the specific job requirements, please write to **Prof. Rudolf Wu, Director of School of Biological Sciences (E-mail: rudolfwu@hku.hk)**. Please send application forms to **Appointments Unit (Senior), Human Resource Section, Registry, The University of Hong Kong, Hong Kong (Fax: 852-2540-6735 or 2559-2058; E-mail: senrappt@hku.hk)** together with a curriculum vitae with a detailed publication list, a research plan, and a statement on teaching philosophy. Further particulars and application forms (152/708) can be obtained at <http://www.hku.hk/apptunit/>; or from the Appointments Unit (Senior). Closes May 30, 2010. Candidates who are not contacted within 3 months of the closing date may consider their applications unsuccessful. (源自 *Nature* [2010-03-18])



助理教授/副教授/教授岗位
[德国] University of Hamburg

Highly qualified international applicants are invited to spend extended periods of time on research of these topics. The fellowships are open to scientists holding a doctorate degree at minimum and will be awarded for a period from six months up to two years, ending in October 2012. For more information on research foci, application procedure, criteria of assessment and fellowship specifications please see: http://www.KlimaCampus.de/vacancies/research_fellows. Or contact: **Dr. Ingo Harms, Klima Campus, University of Hamburg, Grindelberg 5, 20144 Hamburg, Germany. Phone: 0049-0-40-42838-4206. E-mail: ingoharms@zmaw.de**. (源自 *Science* [2010-03-19])



助理教授/副教授/教授岗位
[新加坡] Nanyang Technological University



[英国] University of Warwick

The Nanyang Technological University (NTU), Singapore, and the University of Warwick, UK, are seeking two outstanding post-doctoral researchers for tenure-track positions to lead a new international research programme in advanced neuroscience research to analyse neuron-glia interactions via optogenetic methods. These tenure-track appointments will come with an initial contract of 5 years and will be joint faculty positions between NTU and the University of Warwick. The appointees will be based in Singapore at the internationally-renowned Biopolis research complex, and will be

part of the contingent of neuroscientists working in the Neuroscience Research Partnership who have expertise in the use of optogenetic methodology and cellular imaging to study neuronal function and circuitry. The two new faculty members will be expected to spend periods in the UK working with colleagues in the University of Warwick. The research programme will have two coordinated thrusts, one in molecular biology and one in glial cell biology, aimed at developing and exploiting optogenetic tools for the manipulation of glial cell function in the brain. Successful candidates will have a record of research excellence in a relevant field and should have completed at least one post-doctoral research period. For enquiries, contact Mark Featherstone at NTU (msfeatherstone@ntu.edu.sg) or Nick Dale at the University of Warwick (n.e.dale@warwick.ac.uk). Applicants should E-mail a cover letter, detailed curriculum vitae and brief description of their research plans to msfeatherstone@ntu.edu.sg. For more information about the two universities, visit <http://www.ntu.edu.sg> and <http://www.warwick.ac.uk>. For more information on the positions, visit: <http://www.ntu.edu.sg/ohr/Career/SubmitApplications/Pages/Faculty.aspx>. Application Deadline: 31 May 2010. (源自 *Nature* [2010-03-25])

UF UNIVERSITY of FLORIDA 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])



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

The Immunotherapy Center and Department of Medicine at the Medical College of Georgia seek applicants for a faculty position primarily focused on basic research related to inflammatory processes linked to disease syndromes. The successful applicant will join an established research program dedicated to studying counter-regulatory and immune tolerance mechanisms, and using this knowledge to develop novel immunotherapies to improve clinical outcomes. Applicants should have a PhD or MD/PhD and a documented record of productivity in an area of basic or clinical immunology research that supplements or complements these

research topics. Preference will be given to candidates with established research programs, although applications from exceptional younger investigators will also be considered. For further information please contact: **Andrew Mellor, PhD, Director of the Immunotherapy Center** (amellor@mcg.edu) **Medical College of Georgia, Augusta, GA 30912-3220, USA.** (源自 *Science* [2010-03-12])



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

Applicants are invited for Tenured/Tenure Track positions at the assistant, associate, and full professor rank, depending upon qualifications, at the Department of Immunobiology, University of Arizona College of Medicine. Qualified applicants will develop strong, extramurally funded programs. Preference will be given to those candidates investigating initiation and regulation of innate and inflammatory responses, however, applicants with outstanding programs in other areas of immunobiology will be considered as well. Successful applicants are expected to not only develop independent research programs and contribute to graduate (PhD) and medical (MD) education, but also to invest a fraction of their effort to help build interactive and collaborative programs within and outside the Department to tackle larger biomedical problems relevant to human health. Please complete an on-line application for Job #44945 at www.hr.arizona.edu. Be prepared to attach your curriculum vitae. (源自 *Science* [2010-04-02])



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

The new Center for Nuclear Receptors and Cell Signaling (directed by Professor Jan-Åke Gustafsson), at the Department of Biology and Biochemistry at the University of Houston, continues to recruit faculty. Ultimately, the Center will be comprised of twelve tenured and tenure-track faculty with distinct but complementary research interests surrounding nuclear receptors and cell signaling. The remaining five positions will be filled within 1~2 years. The successful applicants will also complement existing departmental strengths in neuroscience, developmental biology, cell and molecular biology and the mechanisms of transcriptional regulation. They are especially interested in recruiting middle level and senior level faculty with active externally funded research programs. The positions require a PhD and postdoctoral experience in appropriate areas of life sciences. Faculty in the Center is expected to develop and/or maintain nationally competitive externally funded research programs and to participate in graduate and undergraduate teaching. Submit curriculum vitae, a research plan, and the names of three references sent electronically as a single file to: cellsignaling@uh.edu. Applications will be reviewed as they are received. (源自 *Science* [2010-04-09])

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