

· 全球招聘新闻 ·



博士后岗位
[巴西] Fapesp

Established in 1962, the São Paulo Research Foundation, Fapesp, is one of the main research funding agencies in Brazil. In addition to supporting all fields of science, Fapesp has special research programs in biodiversity, bioenergy, global climate change, neuroscience, information technology and public policy. Postdoctoral positions: Fapesp invites talented researchers with a recent PhD degree and a successful research track record to apply for postdoctoral fellowships. Currently 16 positions are open (<http://www.fapesp.br/opp>) associated with projects with secured funding in molecular and cell biology, immunology, plant genetics, biochemistry and education. Postdoctoral fellows benefit from a highly collaborative, stimulating research environment and access to world-class university research and teaching. Appointments are for one year, renewable for up to three or four years, according to each opening. Awards are competitive, with selection emphasis placed on research promise. For additional information: pd@fapesp.br. For guidance and further information: yi@fapesp.br. Additional information: <http://www.fapesp.br/en>. (源自 *Nature* [2009-11-26])



博士后岗位
[瑞士] Swiss Federal Institute of Technology Zurich (ETH)

Applications are invited for a Postdoctoral Fellow to join the Animal Imaging Center-PET research group of the Center for Radiopharmaceutical Science of ETH, PSI and USZ located at ETH-Hönggerberg in Zurich. Research in this group focuses on the synthesis, radiolabelling with shortlived positron emitters and the pharmacological characterization of selective and high affinity biomolecules for PET imaging. The candidates must have a recent PhD degree or equivalent in radiopharmaceutical, organic or medicinal chemistry and possess a combination of skills in radiochemistry, organic/medicinal chemistry and analytical methods. Experience with radiochemistry techniques would be a strong asset but not required. Qualified candidates should have strong verbal and written communication skills. They must be able to work independently and in a team environment, have excellent organizational skills and demonstrate an ability to prioritize time sensitive projects. The position will be for two years in the first instance and may be renewed. For additional information please contact **Dr. Svetlana Selivanova**, Tel: 41-44-6336094. Applications including a CV and the names and addresses of two referees should be sent to our secretary: jolanda.steiner@pharma.ethz.ch, **Ms. Jolanda Steiner, Center for Radiopharmaceutical Science of ETH, PSI and USZ, ETH-Hönggerberg, HCI H431, Wolfgang-Pauli-Str. 10, CH-8093 Zurich, Switzerland.** (源自 *Nature* [2009-11-26])



博士后岗位
[西班牙] CMR[B]

They are accepting applications from exceptional individuals to pursue postdoctoral research on regeneration, stem cell biology, iPS cells generation and differentiation. Candidates with a strong background in stem cell biology and/or developmental biology are especially encouraged to apply, but applications from outstanding candidates in other research areas will also be considered. The positions are offered for 3 years, depending on specific research projects. Successful candidates will receive an excellent salary commensurate with qualifications and experience and have access to a highly dynamic and stimulating working environment, state-of-the-art research facilities, and expert technical support. Interested candidates should send a CV, detailed technical expertise, and names of 2 references to jobopenings@cmrb.eu. (源自 *Nature* [2009-12-03])



博士研究生
[德国] Max Planck Institute for Plant Breeding Research

The Max Planck Institute for Plant Breeding Research and University of Cologne invite applications for 12 PhD fellowships in the International Max Planck Research School (IMPRS) in Cologne, Germany. The IMPRS is intended for highly motivated students with a strong training in molecular sciences. The constellation of participating institutions provides excellent conditions in the area of plant sciences with expertise in plant genetics, plant biochemistry, structural biology, bioinformatics, cell biology, and molecular microbiology. The training includes regular seminars, yearly retreats, supervision of a thesis committee of the research school, and soft skill and practical courses on modern laboratory techniques. The program is taught in English and open to students from all countries holding a Master's degree or a corresponding Diploma degree. For detailed information about the application process and the PhD program please visit the IMPRS homepage. **Deadline for applications is March 31, 2010.** After registration, the fellowship application should be mailed to: **Max Planck Institute for Plant Breeding Research, IMPRS - Molecular Plant Development, Scientific Coordinator, Carl -von -Linné-Weg 10, 50829 Cologne, Germany.** (源自 *Nature* [2009-12-03])



博士研究生
[德国] University of Cologne

The University of Cologne has a long-standing tradition and world-wide reputation for top-level molecular biological research. Beginning in Fall 2010 the Research School in Biology "From

embryo to old age: the cell biology and genetics of health and disease" will be offering a high-level PhD programme for students with excellent qualifications. The participating research groups use microbial, plant and animal model systems to investigate cell biological and genetic mechanisms whose perturbation during the life cycle of an organism results in disease. The three-year programme starts with a six-month rotation and course period, followed by a PhD project in one of the participating groups. Seminars and training courses complement the research work. Comprehensive support is provided throughout the programme. The programme language is English. Accepted students will receive a laptop computer and 500 EUR to get started in Cologne. No tuition fees are charged. Eight competitive three-year fellowships (initially 1000 EUR, then 1400 EUR per month) are available. They invite you to apply to the IGSDHD in Cologne, the exciting city in the heart of Europe. To obtain further information please visit their website at: <http://www.uni-koeln.de/bio-graduateschool/>. Submission for complete applications: **January 20–April 15, 2010**. Contact: **Dr. Isabell Witt**, IGSDHD, Zulpicher Strasse 47, D-50674 Cologne, Germany. Phone: 49-0-221-470-1683, Fax: 49-0-470-1632, E-mail: isabell.witt@uni-koeln.de. (源自 *Nature* [2009-12-03])



博士后岗位
[德国] Georg-Speyer-Haus

The Georg-Speyer-Haus in Frankfurt am Main is an Institute of great tradition in German biomedical sciences. It maintains the status of an independent foundation, but is connected to the Johann Wolfgang Goethe University via a cooperation agreement. The Institute carries out basic research in the field of tumor biology and the biology of infectious diseases. A postdoctoral position is available in the group of Bernd Groner for work on new experimental strategies in cancer therapy. Their group has been investigating the mechanism of action of cytokines and growth factors and has defined Stat3 and Stat5 as essential oncogenes in solid tumors and leukemias. They are investigating new anti-tumor therapies and have derived highly specific and efficient peptide based inhibitors of these transcription factors. These compounds will be further developed into useful drugs. **The position is initially funded for two years and can be filled immediately.** Applicants should have a solid background in protein chemistry, molecular and cellular biology. Please address the correspondence to: **Prof. Dr. Bernd Groner**, Georg-Speyer-Haus, Institute for Biomedical Research, Paul-Ehrlich-Str. 42-44, D-60596 Frankfurt/M, Germany. Tel: +49-69-633-951-80; Fax: +49-69-633-951-85; E-mail: groner@em.uni-frankfurt.de. <http://www.georg-speyer-haus.de>. (源自 *Nature* [2009-12-03])



博士后岗位
[英国] University of Oxford

Postdoctoral Research Assistant in Tropical Carbon Dynamics,

Junior Research Fellowship in Tropical Forest Science, Oriel College School of Geography and the Environment, Environmental Change Institute Applications are invited for a postdoctoral research associate to work on implementing studies of carbon allocation and cycling at forest sites across the Amazon and Andes region. This is a 30 month contract commencing March 2010 or soon thereafter, based at ECI, School of Geography and the Environment, University of Oxford. The post involves close collaboration with partners in the University of Umea (Sweden), University of Leeds, and across South America, including fieldwork to conduct long-term studies of above and below ground productivity, autotrophic respiration and microclimate at six sites across the Amazon Basin (in Peru, Bolivia and Brazil). A PhD in a quantitative environmental science, experience of tropical forest fieldwork, proficiency in Spanish or Portuguese, or ability to become proficient, excellent field leadership, high level of organisation, self-discipline, communication and mentoring skills are essential. For further information see <http://www.geog.ox.ac.uk/news/jobs/> or contact the HR Office on tel: 01865-285082. For informal enquiries, contact **Prof. Yadvinder Malhi** (yadvinder.malhi@ouce.ox.ac.uk). Closing date: 12 February 2010. Interviews in late February 2010. (源自 *Science* [2010-01-15])



博士后岗位
[美国] University of Maryland

Postdoctoral fellowship is available to study the molecular mechanisms of hypertension, focusing on the involvement of a newly discovered signaling network that regulates kidney salt transport. The NIH-funded project builds on their group's recent discovery of the first essential hypertension susceptibility gene in the general population, STK39, illuminating a multigene kinase pathway and a specific environmental trigger (dietary salt) in the genesis of the disease. The successful applicant will employ state-of-the-art physiological approaches, novel molecular tools, and new transgenic models to explore the mechanisms by which STK39 participates in the genesis of hypertension. Experience with transgenic mouse physiology is highly desirable. Electronically send curriculum vitae and names of three references to: **Dr. Paul A. Welling**, Department of Physiology, University of Maryland Medical School, E-mail: pwelling@umaryland.edu. (源自 *Science* [2009-11-13])



博士后岗位
[美国] Yale University

Postdoctoral position to study the molecular biology of the innate immune response is available at the Yale School of Medicine. Candidates should have a PhD degree and must have published experience in molecular biology or immunology. The research will be under the supervision of Richard Bucala, MD PhD in the Departments of Internal Medicine and Pathology. Please submit your CV along with a copy of prior publications and the names of two references to: **Richard.Bucala@Yale.edu**. (源自 *Science* [2009-11-13])



博士后岗位
[美国] Dartmouth

The Molecular and Cellular Biology Graduate Program at Dartmouth is seeking outstanding and highly motivated candidates for a number of postdoctoral positions. Availability for on campus interviews desirable. Applications, assembled in a single PDF file, should be sent to mcb@dartmouth.edu (please indicate position/s of interest; see below) and should contain CV, cover letter describing research interests and goals, and names/contact information for three references. More detailed information on faculty and their research is available on their website <http://dms.dartmouth.edu/mcb/faculty/>. (源自 *Science* [2009-11-20])



博士后岗位
[美国] University of Minnesota

The Lillehei Heart Institute is a premier institute at the University Of Minnesota -Minneapolis with state of the art technologies and core facilities focused on the molecular regulation of myogenesis, stem cell and regenerative biology. They are accepting applications for highly motivated postdoctoral fellows to work on NIH-funded research pertaining to the role of transcription factor mediated networks to direct the fate of stem and iPS cells to a mesodermal fate (i.e. cardiac, endothelial, skeletal muscle). PhD and expertise with molecular biological -biochemistry techniques, the use of transgenesis and knockout technologies will be required for this position. Interested applicants should apply online to **Daniel J. Garry, MD, PhD, Director of Lillehei Heart Institute, University of Minnesota at employment.umn.edu (reference job search #161786)** and include a curriculum vitae, statement of interest and names of three references. (源自 *Nature* [2009-12-24/31])



助理教授岗位
[英国] The Manchester College

The Department of Biology, Manchester College, has a full-time, tenure-track position at the Assistant Professor level beginning September 2010. Details and faculty application are available at website: <http://www.manchester.edu/OHR/facultypositions.htm>. To apply, please send curriculum vitae, faculty application, statements of teaching and research interests, evidence of teaching effectiveness, teaching philosophy, copies of transcripts, and three letters of recommendation to: **Office of Academic Affairs, The Manchester College, 604 College Avenue, North Manchester, IN 46962, UK. E-mail: ksmeyer@manchester.edu; Fax: 260-982-3211; Tel: 260-982-5051.** (源自 *Science* [2009-12-04])



助理教授岗位
[日本] Nagasaki University

Nagasaki University in Japan is now actively recruiting academic

researchers as assistant professors for the "Strategy for Fostering Young Scientists". This program aims to provide a suitable research environment for young scientists, allowing successful applicants to promote their original research using resources from the "Special Coordination Funds for Promoting Science and Technology" (originating from the Ministry of Education, Culture, Sports, Science and Technology (MEXT)). An assistant professor recruited by this program shall be expected to participate in either of the following two research projects designed by the University. During a project, the assistant professor will be able to work toward his/her independent research supported by research space, facilities, funding, and a respectable salary. At the end of the determined research period, the University will evaluate the achievements of the assistant professor. Nagasaki University invites applications for the following research project. Please read the details of the project carefully as well as the recruitment information on the official website. Research Period: From as early as May 1, 2010 to March 31, 2014 (The starting date will be settled upon consultation). A successful applicant will be employed as a full-time assistant professor during the above period. If the performance is deemed excellent at the end of the determined research period, he/she will be promoted to associate professor. Application forms must reach Nagasaki University by **Friday, 17:00, February 26, 2010**. Applications missing the deadline will not be accepted. Please refer to our official website below for requested documents, qualifications, contact information, and address for submitting application. http://www.nagasaki-u.ac.jp/wakate/recruitment/index_e.html. (源自 *Nature* [2009-12-24/31])



助理教授岗位
[美国] William Paterson University

The Department of Biology at William Paterson University invites applications for a tenure-track position at the Assistant Professor level. PhD required. Postdoctoral research and teaching experience preferred. Candidates are expected to develop a research program involving students and utilizing molecular techniques. Teaching responsibilities will include courses in anatomy and physiology, molecular biology, and area of specialization. The facilities of the Department include new animal research laboratories (full-time technician), electron microscopy suite, and well-equipped molecular biology laboratories. The Department offers BS and MS degrees in biology and biotechnology. Applicants should submit curriculum vitae, statements of research interests and teaching philosophy, and names, addresses and telephone numbers of three references to: **Dr. Lance S. Risley, Chairperson, Department of Biology, Science Hall, William Paterson University, 300 Pompton Road, Wayne, NJ 07470, USA.** Review begins immediately and continues until the position is filled. (源自 *Science* [2009-11-13])



助理教授岗位
[美国] Central Michigan University

Central Michigan University seeks a dynamic and creative scientist

for a tenure-track Assistant Professor position in the Department of Chemistry and the interdisciplinary Science of Advanced Materials (SAM) PhD program to **begin August 2010**. This position adds to a newly formed group exploring new materials for alternative/renewable energy applications. The preferred candidate will develop a competitive, externally funded research program in electrochemistry with additional emphasis on the synthesis and characterization of inorganic-based materials or nanomaterials. For more information and to apply see **website: http://www.fps.cmich.edu/jobs/CST_CHM.asp**. (源自 *Science* [2009-11-13])



助理教授岗位
[美国] University of Cincinnati

The Departments of Biological Sciences and Geography, University of Cincinnati, seek a tenure-track Assistant Professor in landscape, ecosystem, or aquatic ecology of watersheds. Preferred research interests are: structure and function of aquatic ecosystems, terrestrial-aquatic interactions, biogeochemistry, or watershed-scale processes, combined with use of geographic information systems, sensor networks, remote sensing, and/or systems modeling. For a complete description of the position, qualifications, and application details, visit **website: <https://www.jobsatuc.com>** (position number **29UC5497**). (源自 *Science* [2009-12-04])



助理教授岗位
[美国] Oakland University

The Department of Biological Sciences at Oakland University invites applications for a tenure-track Assistant Professor position to be filled by August 2010. Research areas of particular interest include but are not limited to: biotechnology, molecular genetic engineering, or tissue engineering. A PhD and postdoctoral experience are required as well as a strong research track record evidenced by publications. Lab space and competitive start up package will be provided to help establish a successful research program. The person hired is expected to develop a vigorous, extramurally funded research program, establish ties with local and national industry leaders, and mentor graduate students in doctoral programs. Together with our School of Engineering and Computer Sciences, the Department offers a new BS. Engineering Biology program. The successful candidate is expected to have a role in the program's continued development and to engage with the majors via classroom instruction and project mentorship. Applicants should mail their curriculum vitae, statement of research plans and teaching philosophy, copies of key reprints, and **have three letters of recommendation forwarded by February 10, 2010 to: Arik Dvir, Engineering Biology Search Chair, Department of Biological Sciences, Oakland University, Rochester, MI 48309-4401, USA**. Questions should be addressed to **E-mail: dvir@oakland.edu**. (源自

Science [2009-12-11])



助理教授职位
[美国] Massachusetts General Hospital

The Center for Regenerative Medicine (CRM) at Massachusetts General Hospital invites applications for a tenure-track Assistant Professor position. Outstanding scientists in the field of vertebrate stem cell or regenerative biology will be considered. Candidates with a research program focused on adult stem cell biology, tissue regeneration, pluripotency, neuroscience, or organ biology and who have an interest in application to human disease are especially welcome. Successful candidate (s) will be members of the Harvard Stem Cell Institute and faculty of Harvard University. Candidates must hold a PhD and/or MD and have a history of innovative, interactive research. MGH is an Equal Opportunity/Affirmative Action Employer. Applicants should send an electronic copy of 1) letter of interest 2) research plan and 3) current curriculum vitae to **miklosik.mona@mgh.harvard.edu**. Three letters of recommendation should also be sent directly to: **Center for Regenerative Medicine Search Committee, Attention: Mona Miklosik, Massachusetts General Hospital, 185 Cambridge St., CPZN 4258, Boston, MA 02114, USA**. (源自 *Nature* [2009-12-24/31])



助理教授岗位
[美国] University of Virginia

University of Virginia Health System Center for Membrane Biology in the Department of Molecular Physiology and Biological Physics, is seeking to fill two tenure-track faculty positions. Rank will depend on qualifications. Candidates must have a PhD or MD degree, at least two years of postdoctoral experience, and are expected to be competitive at a national level by recognition through peer-reviewed publications and demonstrated ability to secure competitive national grant support. To apply, visit **<https://jobs.virginia.edu>** and search on Posting Number 0604829, complete a Candidate Profile online and attach Curriculum Vitae with publication list, cover letter, a statement of significant research accomplishments and future research plans, and a list of three references with name, email address and phone number. Review of applications will begin January 25, 2010 and the positions will remain open to applications until filled. For additional information about the positions, please contact the chair of the search committee, **Dr. Lukas K. Tamm, Director of the Center for Membrane Biology, Department of Molecular Physiology and Biological Physics, University of Virginia Health System, P.O. Box 800886, Charlottesville, VA 22908-0886, USA**. For further information about the application process, please contact Howard Phipps at **memsearch@virginia.edu**. (源自 *Nature* [2009-12-24/31])



助理教授/副教授职位
[加拿大] McMaster University

McMaster University, a research-intensive institution and leading centre for biological and biomedical research, invites applications for a tenure-track position in the Department of Biology, effective July 1, 2010. They are in search of an applicant with a productive research program, who studies the physiological response to stress at multiple levels (molecular, cellular, genetic, organismal, population, or ecosystem). They seek applications from candidates at the Assistant Professor level; however, exceptional candidates at the Associate Professor rank will also be considered. The successful applicant will be expected to establish and maintain an independent and externally funded research program and contribute to the education of undergraduate and graduate students. Exceptional candidates will be considered for a Canada Research Chair Career award (website: <http://www.chairs.gc.ca/>). More information on research strengths in the Department can be obtained at website: <http://www.biology.mcmaster.ca/index.html>. Applicants should submit curriculum vitae, a statement of their research goals, a statement of their teaching interests and experience, names of three references, and three of their most important publications to be sent to: **Dr. Patricia Chow-Fraser, Professor and Chair, Department of Biology, McMaster University, 1280 Main Street West, Hamilton, Ontario L8S 4K1, Canada. E-mail: biolappl@mcmaster.ca.** Electronic submission is preferred. The closing date for applications is March 15, 2010, or until the position is filled. (源自 *Science* [2010-01-15])



助理教授/副教授岗位
[美国] Indiana University

The Department of Pediatrics and the Herman B Wells Center for Pediatric Research is recruiting for two faculty positions at the Assistant/Associate Professor level. The research focus for these positions will be on normal hematopoietic and leukemic stem cell biology with emphasis in basic and translational research. Candidates will have a PhD, MD or MD/PhD and must have a strong research background and either current, or potential for, independent funding. Laboratory space will be in the Herman B Wells Center for Pediatric Research (<http://www.wellscenter.iupui.edu>). New faculty will be provided with generous start-up packages and laboratory space. MD faculty will have protected time for research activities. New faculty will join an active and growing multi-disciplinary hematopoiesis research community with a strong collaborative atmosphere. The search committee will begin evaluating applications as they are received and applications will continue to be reviewed until the positions are filled. Interested candidates are encouraged to submit curriculum vitae, summary of past accomplishments and future plans, and names and email addresses of three references to: **Reuben Kapur, PhD Director,**

Program in Hematologic Malignancies and Stem Cell Biology Wells Center for Pediatric Research Department of Pediatrics Indiana University School of Medicine 1044 W. Walnut Street, Room 425 Indianapolis, IN 46202, USA. E-mail: rkapur@iupui.edu. (源自 *Nature* [2009-12-24/31])



助理教授/副教授职位
[美国] New York University

The Department of Environmental Medicine at New York University (NYU) Langone Medical Center is seeking individuals using contemporary cellular and molecular approaches with research interests in epigenetics and toxicology or environmental disease etiology such as cancer or cardiovascular disease for a full-time, tenure-track position at the assistant or associate professor level. The laboratories (100,000 square foot facility) are located 45 minutes northwest of Manhattan near Tuxedo, New York. Please electronically send letter of application, curriculum vitae, description of research interests and goals, and a list of three references to **Dr. Max Costa, Professor and Chair, E-mail: max.costa@nyumc.org.** (源自 *Science* [2010-01-15])



助理教授/副教授/教授岗位
[新加坡] National University of Singapore

The Department of Biological Sciences, National University of Singapore (NUS), invites applications for tenure-track faculty positions at the Assistant/Associate Professorship level in the following areas of Environmental Biology: Microbial ecology; Ecotoxicology; Microalgal systematics and ecology; Environmental genomics; Applied entomology; Urban ecology; Climate change biology; Environmental modeling. Candidates should have a PhD with relevant postdoctoral experience, an outstanding publication record, and a strong commitment to both teaching and research. Appointment at the Professor level may be considered for exceptional candidates. Successful applicants will join a growing Environmental Biology group within a diverse and highly successful Department of Biological Sciences. NUS currently ranks number 20 in "Life Sciences & Biomedicine" in the Times Higher Education-QS World University Rankings. Please visit their website www.dbs.nus.edu.sg for further details of the Department and its research and teaching programs. Interested candidates should forward a letter of intent describing their career goals, research plans, teaching interests, curriculum vitae and the names and addresses of four academic referees to: **Chair, Environmental Biology Search Committee (c/o Ms Lisa Lau) Singapore 117543. Fax: 65-6779-5671; E-mail: dbsjobs@nus.edu.sg.** Closing date of application: 28 February 2010. (源自 *Science* [2009-11-27])

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