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博士研究生岗位
[德国] University of Cologne

The University of Cologne has a 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 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. They invite you to apply to the IGSDHD in Cologne, the exciting city in the heart of Europe. To obtain further information please visit our website: <http://www.uni-koeln.de/bio-graduateschool/>. Deadline for application is 15 April, 2010. Contact: **Dr. Isabell Witt**, IGSDHD, Zùlpicher Strasse 47, D-50674 Cologne, Germany. Phone: 49-0-221-470-1683, Fax: 49-0-221-470-1632, E-mail: bio-gradschool@uni-koeln.de. (源自 *Nature* [2010-02-18])



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) 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] 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.ucihis.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, D. C. 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: **G N 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 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])



助理教授岗位

[瑞士] University of Neuchâtel

The candidate is expected to have a strong research background which complements well with the parasitology interests of the Institute. He/she will have an experience in the biology of vectors of pathogens focused on the physiology of ectoparasites, capable to combine both field and laboratory methods and showing an international recognized research program. The successful candidate is asked to teach in the bachelor of biology and first year medical

studies as well as in the Master Biology of Parasites and Ecoethology. Starting date: August 1, 2010 or date to be discussed. Candidates with a PhD should submit their application, both electronically and on paper, before April 12, 2010 to **Prof. Bruno Betschart, head of the search committee, Institute of Biology, Faculty of Science, University of Neuchâtel, PO Box 158, 2009 Neuchâtel – Switzerland, E-mail: bruno.betschart@unine.ch**. Applications should include a letter of motivation, curriculum vitae with a description of research, teaching, grants, and administrative records; a complete list of publications; a copy of academic diplomas; a statement of research interest and projects of up to 3 pages. The candidate should ask three experts to send a letter of recommendation to the head of the search committee. Further information is available from **Prof. B. Betschart** or on the web site www.unine.ch/sciences. (源自 *Science* [2010-03-12])



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 have demonstrated a keen interest in advancing biological knowledge through his or her research, and 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] Oklahoma State University

The Department of Zoology at Oklahoma State University (website: <http://zoology.okstate.edu>) invites applications for an Assistant Professor in organismal (including humans) evolution. Applicants

should have a PhD, postdoctoral experience, teaching experience, and success in obtaining extramural funding. Responsibilities include establishing an extramurally funded research program, mentoring MS and PhD students, and teaching at the undergraduate and graduate levels. Applicants should submit a letter of application, curriculum vitae, separate statements of research interests and teaching philosophy, and three publications electronically to **E-mail: kristen.baum@okstate.edu** or by surface mail to: **Dr. Kristen Baum, Chair, Search Committee, Department of Zoology, Oklahoma State University, 501 Life Sciences West, Stillwater, OK 74078, USA**. Three letters of recommendation should be sent directly by the applicant's references by surface mail. Application review will begin 15 April 2010, with employment beginning 1 January 2011. (源自 *Science* [2010-03-12])



助理教授岗位
[美国] Catholic University of America

The Biology Department at The Catholic University of America has an opening for a tenure–track Assistant Professor position in its new Biotechnology Program (website: <http://biotechnology.cua.edu>). The Biology Department also has a strong research emphasis in basic cell and molecular biology and offers undergraduate and graduate programs including the PhD (website: <http://biology.cua.edu>). The successful candidate will teach graduate courses in biotechnology, assist in further development of the biotech program, and maintain an externally sponsored research program in an area of biotechnology. They seek candidates who have a strong publication record and experience in the biotechnology industry, research as well as product development. Please send curriculum vitae, a statement of career interests, and three letters of reference by April 30, 2010, to: **Dr. Venigalla Rao, Department of Biology, The Catholic University of America, 620 Michigan Avenue N.E., Washington, DC 20064, USA. E-mail: rao@cua.edu**. (源自 *Science* [2010-03-12])



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. Review of applications will commence immediately. 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* [2010-01-22])



助理教授/副教授岗位
[美国] Tulane University

Tenure-track position, assistant or associate professor level. Section focus is on diabetes. Funded candidates with molecular and/or clinical pathophysiology are encouraged to apply. Research and teaching responsibilities. Adjunct appointment (s) with physiology, biochemistry, pharmacology also possible. Section has a strong clinical research/clinical trials program. Clinical samples/materials available for collaborative clinical/translational research. Section also involved in epidemiology studies and a pilot program of clinical translation of stem cell therapy in diabetes. Curriculum vitae, research and teaching goals, three references to website: <http://vfonseca@tulane.edu>. Search open until qualified applicant is identified. (源自 *Science* [2010-03-12])



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

Pittsburgh Institute for Neurodegenerative Diseases, University of Pittsburgh, seeks an established, full-time faculty member to conduct laboratory research on Alzheimer's and related disorders. Applicants should have an MD or PhD degree, a track record of extramural funding, and must be eligible to work in the USA. Applicants should electronically submit curriculum vitae and a brief statement of research interest to **J. Timothy Greenamyre, Chair, Search Committee, Department of Neurology, University of Pittsburgh, USA. E-mail: neurologyinfo@upmc.edu.** (源自 *Science* [2010-03-12])



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] 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. 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])



助理教授/副教授/教授岗位
[美国] Utah State University

The Utah Science, Technology and Research (USTAR) initiative,

along with the Departments of Chemistry and Biochemistry and Biology at Utah State University, invites applications for a tenure-track position at any rank. Candidates must have a PhD in biochemistry, biology, or a related field, with postdoctoral and faculty experience preferred. The successful applicant will develop a funded research program in some area of phototrophic microbes, and will be expected to teach at the graduate and undergraduate levels. Preference will be given to candidates with research programs that complement the USTAR Biofuels research program goals of developing phototrophic microbes as a feedstock for biofuels. The position is funded by a grant from the USTAR initiative, a statewide program. Applicants should submit curriculum vitae, a concise description of future research projects, associated major research infrastructure needs, and the names and E-mail addresses of three references online at website: <http://jobs.usu.edu> (requisition 052021). Evaluation of applications will begin March 15, 2010, and will continue until the position is filled. For further information please visit their website: <http://www.chem.usu.edu>. (源自 *Science* [2010-03-12])



助理教授/副教授/教授岗位
[美国] Wake Forest University

Join an internationally respected group in regenerative medicine and stem cell research. The Wake Forest Institute for Regenerative Medicine (WFIRM) and the Comprehensive Cancer Center of Wake Forest University are soliciting applications to fill a mid-career, tenure-track, or tenured faculty position in cancer stem cell research and tumor microenvironment. Candidates should hold a PhD or MD. Primary appointment with WFIRM; joint appointment in the Department of Cancer Biology. Electronically submit curriculum vitae and concise statement of research plans to **E-mail: swilder@wfubmc.edu**. (源自 *Science* [2010-03-12])



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

The Department of Microbiology and Cell Science at the University of Florida invites applications and nominations for a 12-month, tenure-track position at Assistant, Associate, or Full Professor level to develop an independent research program in computational biology. Applicants should have a PhD in the biological or computer sciences with a strong publication record in computational biology. The successful candidate is expected to develop an outstanding research program, supervise PhD candidates, and be an innovative instructor. To apply, electronically submit curriculum vitae, description of research interests, and names of three references in one PDF file to website: <http://jobs.ufl.edu/applicants/requisition#0804059>. For questions concerning this position, contact **Professor Graciela Lorca, Chair of Search and Screen Committee, E-mail: glorca@ufl.edu**. Review of applications begins April 1, 2010. (源自 *Science* [2010-03-12]) (责任编辑 张淑华(实习生), 吴晓丽)