

· 全球招聘新闻 ·



博士后

[美国] National Institute of Allergy and Infectious Diseases

National Institute of Allergy and Infectious Diseases is seeking an outstanding individual for a postdoctoral position available in the Integrative Immunobiology. Their interests include transcriptional and post-transcriptional control of cellular fates in the hematopoietic and immune system under physiological and pathological situations. A main focus of the lab is to elucidate the role of micro-RNAs and other non-coding RNAs in immunity and integrate novel regulatory circuits with well-known signaling and transcriptional networks. Applicants should have a recent PhD and/or MD, and publications in peer-reviewed journals. Talented individuals with backgrounds in physics or computer science interested in analyzing RNA-seq and ChIP-seq data are encouraged to apply. Qualified candidates should send their CV; statement of previous, current, and future research interests and goals; and the name and contact details of at least three referees to **Stefan Muljo, PhD**, at muljos@mail.nih.gov. To learn more about NIAID and how can play a role in this exciting and dynamic research organization, visit them on the web at www.niaid.nih.gov/careers/ui. (源于 *Science* [2011-07-29])



博士后

[美国] University of Wisconsin-Milwaukee

At least two fully funded postdoctoral positions are available immediately at the University of Wisconsin, Milwaukee. For one of the positions, a PhD in cell biology or related areas is required, together with experience in molecular biology methods and techniques. For the second opening, the candidate should be a PhD in physics or a related field, and should have hands-on experience in design and construction of optical setups using lasers, optics, and optical detectors. Review of materials will begin immediately and applications will be considered until the positions are filled. Qualified candidates should send the curriculum vitae, a list of publications, and a short description of their qualifications electronically to E-mail: biophotonics-list@uwm.edu and should also arrange for three reference letters to be sent (as E-mail attachments) directly by the reference to the same E-mail address. Further information about the research pursued by Professor Raicu's group is available at website: http://www4.uwm.edu/letsci/physics/staff/valerica_raicu.cfm. (源于 *Science* [2011-07-29])



Albany Medical College

博士后

[美国] Albany Medical College

Postdoctoral positions are available at Albany Medical College to investigate the functions and mechanisms of cytoskeletal/signaling

proteins in respiratory and cardiovascular systems. Applicants with experiences in molecular biology/techniques, cell biology, physiology, and biochemistry are encouraged to apply by sending the application letter, curriculum vitae, and names and contacts of references to **Dr. Dale D. Tang** at E-mail: tangd@mailamc.edu. (源于 *Science* [2011-07-29])



博士后岗位

[美国] Harvard University

Harvard University is accepting applications until September 30, 2011. Please note that the references should also be received by this deadline since the initial selection process will start immediately afterwards. Interviews will take place on November 16-18, 2011. Please submit a curriculum vitae, research proposal (up to five pages), summary of previous research accomplishments (up to two pages), and PDFs of up to three publications. All files must be submitted electronically in PDF or word format. During the application process the candidates will be asked to give the E-mail addresses of at least three colleagues who will be contacted automatically with a request to upload a letter of recommendation. For further questions about the fellow search, please contact **Bodo Stern** at E-mail: bstern@cgr.harvard.edu. For more information about the Bauer Fellows program and these positions, visit their website: <http://sysbio.harvard.edu/csb/jobs/fellow.html>. Successful candidates can start their position in early 2012. (源于 *Science* [2011-08-05])



博士后

[美国] Virginia Commonwealth University

A postdoctoral fellowship position is available within the division of hematology/oncology and the massey cancer center, a national cancer institute-designated cancer center, with projects focused on either regulation of p53 function by the ubiquitin/proteasome system, or investigation of the role of the oncogenic CtBP repressor in human cancer and development of anti-CtBP therapeutics. Strong backgrounds in molecular biology and biochemistry required, and experience in mouse genetic models desirable. PhD or MD-PhD required. Interested individuals should send a curriculum vitae, and the names of three references to: **Dr. Steven Grossman, Chair, Division of Hematology, Oncology, and Palliative Care, Sanger Hall Room 6030, 1101 E. Marshall Street, P.O. Box 980230, Richmond VA, 23298-0230, USA**, or E-mail: srgrossman@vcu.edu. (源于 *Science* [2011-08-12])



博士后

[美国] Barrow Neurological Institute

Postdoctoral research position is immediately available within the Barrow ALS Research Center at the Barrow Neurological Institute and St. Joseph's Hospital and Medical Center to investigate the

functional role of candidate biomarkers in amyotrophic lateral sclerosis (ALS). Applicants must have experience in molecular and cell biology and an interest in neuroscience. Applicants should be able to work with a team of scientists and have the ability and motivation to make independent intellectual contributions. Send cover letter describing research experience and interests, curriculum vitae and 3 references to **Robert Bowser, PhD, Division of Neurology, Barrow Neurological Institute, St. Joseph's Hospital and Medical Center, 350 West Thomas Road, Phoenix, AZ 85013, USA. Robert.bowser@gmail.com** and apply online at <http://www.stjosephs-phx.org/index.htm>. (源于 *Science* [2011-08-12])



博士后
[美国] Santa Fe Institute

The Santa Fe Institute (SFI) seeks nominations and applications for resident faculty positions at all academic levels. Full-time appointments are of highest priority, although part-time appointments are welcome. They are also seeking sabbatical visitors, particularly those able to spend up to two years at SFI. They seek individuals with outstanding academic credentials in their own fields, who are also broad thinkers, are creative, catalytic, and risk-taking and who are looking to break new ground in addressing some of science and society's most challenging problems. Candidates should have a PhD with a strong record of excellence, both in depth and breadth. Letters of recommendation should explicitly address why the candidate would be appropriate for SFI, and candidates are strongly encouraged to have a recommender who is affiliated with SFI. All application materials should be submitted electronically according to the instructions on the SFI website: <http://www.santafe.edu/about/jobs/>. For further information, E-mail: residentfacultysearch@santafe.edu. (源于 *Science* [2011-08-12])



博士后
[美国] University of Maryland
School of Medicine

Two postdoctoral positions are available. First position will study Nrf2 and INrf2 (Keap1) signaling in oxidative stress and cell survival. Second position will investigate quinone oxidoreductases (NQO1 and NQO2) control of p53 and related factors in prevention of lung diseases including chronic obstructive pulmonary disease and cancer. These involve studying protein-protein interaction, protein modifications and degradation, apoptosis, cell proliferation, and knockout/transgenic mice disease models. Experience in biochemical and molecular biology techniques and working with mice models is essential. Applicants should submit curriculum vitae, names, addresses, telephone numbers, and E-mail addresses of three references. Contact: **Anil Jaiswal, PhD, Professor, Department of Pharmacology, University of Maryland School of Medicine, 655 West Baltimore Street, Baltimore, MD 21201, USA** or send electronically to E-mail: ajaiswal@som.umaryland.edu. (源于

Science [2011-08-12])



助理教授
[美国] Michigan Tech

The Department of Physics at Michigan Tech (MTU) seeks a candidate to fill a faculty position at the tenure-track assistant professor or higher level starting Fall 2012. Preference will be given to applicants with research and educational interests in (i) molecular biophysics-theory, simulation, or experiment, (ii) theory and modeling of photonic systems and structures, or (iii) experimental single molecule transport and spectroscopy. Required qualifications include a PhD in Physics or closely related field, postdoctoral experience, a record of substantive research, and good teaching skills. Applications should be sent as a single PDF document to alappi@mtu.edu and include a vita, statements of research interests and teaching philosophy, and names of three references. Applicant evaluation will begin October 1, 2011 and continue until the position is filled. Information about their research and educational programs can be found at <http://www.phy.mtu.edu>. Qualified candidates are encouraged to send a separate application following the "How to Apply" guidelines at www.mtu.edu/sfhi. (源于 *Physics Today Job* [2011-08-01])



助理教授
[美国] University of
California, Santa Barbara

The University of California at Santa Barbara is seeking applications for a tenure-track, assistant professor position in the area of Inorganic Materials. Candidates should demonstrate the ability to build up an interdisciplinary, experimental research program in the areas of design, growth, and science of new and forward-looking functional inorganic materials. Applications consisting of a resume, a statement of teaching philosophy, a brief (3-page limit) statement of research interests, and the names and addresses of at least three references, should be submitted online at <https://ucsb-coe.redbricks.com/apply/inorganic>. The application deadline is November 1, 2011. (源于 *Physics Today Job* [2011-08-01])



助理教授
[美国] Amherst College

The Amherst College seeks to fill a tenure-track position at the assistant professor level in immunology and microbiology, to begin July 2012. The research program of the successful candidate will be one that involves undergraduate biology majors. Teaching duties include lecture and laboratory courses in immunology and microbiology, as well as occasional participation in team-taught introductory and non-majors courses. A completed PhD is required and postdoctoral experience is expected. Candidates should submit electronically to website: <https://jobs.amherst.edu/view/opportunity/>

id/362 a curriculum vitae and statements of research and teaching interests. Three letters of recommendation addressed to the Biology Search Committee should be submitted to **Tracie Rubeck, Academic Department Coordinator**, E-mail: trubeck@amherst.edu. Review of applications will begin October 3, 2011, and will continue until the position has been filled. (源于 *Science* [2011-08-05])



助理教授

[美国] University of Colorado, Boulder

The University of Colorado at Boulder invites applications for a tenure-track assistant professor in the area of molecular, cellular, or developmental biology with an emphasis on basic molecular biological problems. Applicants must have a PhD, MD, or equivalent, and postdoctoral research experience. The candidate is expected to develop a vigorous and innovative research program, and have enthusiasm for teaching at the undergraduate and graduate levels. Review of applications will begin on October 1, 2011 and continue until the position is filled. Application materials are accepted electronically at website: <https://www.jobsatcu.com>, **posting number 813931**. Applicants should submit a curriculum vitae, a concise statement of research and teaching interests, and a list of three references. For questions or concerns on submitting materials electronically, please contact E-mail: mcdbsrch@colorado.edu. See website: <http://www.colorado.edu/ArtsSciences/Jobs/> for full job description. (源于 *Science* [2011-08-05])



助理教授

[美国] University of California, San Francisco

The University of California, San Francisco seeks candidates for a tenure-track faculty position, preferably at the rank of assistant professor. They seek an outstanding individual working in any area of modern biology. Candidates are expected to hold a PhD or MD degree, or equivalent, and to have demonstrated significant potential in their fields. Postdoctoral experience is not required. The successful candidate will be expected to establish a dynamic research program and excel at teaching in both graduate and professional school courses. Applicants should submit electronically a curriculum vitae, a one-page summary of research accomplishments, and a one- to two-page description of future research plans. Copies of major publications can be included as PDF files. Applicants should have three to five letters of recommendation uploaded electronically. Submit all materials to website: <https://bch-facultysearch.ucsf.edu/>. Applications received after November 1, 2011 may not be considered. (源于 *Science* [2011-08-05])



助理教授

[美国] Bryn Mawr College

Bryn Mawr College invites applications for a full-time, tenure-track

position in Ecology at the rank of beginning assistant professor to begin July 1, 2012. They are searching for an individual who will thrive in an environment that combines teaching and research. They are particularly interested in candidates who use experimental approaches as a core of their research at any level of ecological organization. The successful candidate is expected to teach at all levels of the curriculum, establish an externally funded research program that provides rigorous collaborative research projects for undergraduates, and participate in the College's interdisciplinary program in Environmental Studies. A doctorate and at least one year of postdoctoral research experience are required. Submit a cover letter, curriculum vitae, teaching philosophy, and research statement as a single PDF document by October 7, 2011 to Ecologist Search Committee, c/o E-mail: jjacoby@brynmawr.edu. In addition, arrange for three letters of recommendation to be sent via E-mail. (源于 *Science* [2011-08-12])



助理教授/副教授

[美国] Philadelphia College of Osteopathic Medicine

The Philadelphia College of Osteopathic Medicine (PCOM) invites application for a full-time faculty position at the level of assistant or associate professor. Rank will be dependent on background and experience. The successful applicant must have a PhD, DO, MD, or equivalent degree and some postdoctoral experience. Experience with development would be advantageous. At PCOM, courses in the anatomical sciences are team taught and faculty members are expected to contribute to both didactic and laboratory instruction. Candidates should submit curriculum vitae, letter of interest, and names and addresses of three references, preferably from current or former supervisors to: **Philadelphia College of Osteopathic Medicine, Department of Human Resources, 4190 City Avenue, Suite 144, Philadelphia, PA 19131, USA**. Fax: (215) 871-6506. E-mail: hr@pcom.edu. (源于 *Science* [2011-08-05])



副教授

[美国] Indiana University

The Indiana University seeks outstanding applicants for the position of Director of Biological Mass Spectrometry. This is a non-tenure-track position to be filled at the assistant or senior science rank, effective January 1, 2012. A PhD in Chemistry with an emphasis in biological mass spectrometry and multiple years of postdoctoral experience are required. The successful candidate will work closely with tenure-track faculty and existing leadership in the Indiana University (IU) Mass Spectrometry Laboratory and IU Proteomics Facility to coordinate the expansion and integration of mass spectrometry-related resources associated with the METACyt Biochemical Analysis Center and the National Center for Glycomics and Glycoproteomics. The deadline for receipt of applications is October 1, 2011. Please submit a cover letter, curriculum vitae, and

arrange to have three letters of recommendation sent to: **David P. Giedroc, Chair, Department of Chemistry, Indiana University, 800 E. Kirkwood Avenue, Bloomington, IN 47405-7102, USA**, or as PDF files to E-mail: **chemchair@indiana.edu**. (源于 *Science* [2011-08-05])



THE UNIVERSITY of NEW MEXICO

副教授/教授

[美国] University of New Mexico

UNM Biology is seeking applications for two faculty positions in ecology. They anticipate one open rank position will be appointed at the level of associate or full professor (tenure position or probationary appointment leading to tenure), and the second open rank position will either be at the assistant (probationary leading to tenure-track) or associate (leading to tenured decision) level. Programs within Biology include the Program in Interdisciplinary Biological and Biomedical Sciences (PIBBS), the Sevilleta LTER, the Sustainability Studies Program, the Museum of Southwestern Biology, and the Center for Evolutionary and Theoretical Immunology (CETI). Applicants must have a PhD in Biology at least or a related discipline. Applicants must have at least two years of relevant postdoctoral experience by September 15, 2012. Posting #0811670. All application materials must be received by September 15, 2011, for best consideration. The position will remain open until filled. For complete details or to apply, please visit: <https://unmjobs.unm.edu/> and reference posting numbers listed above. Questions on the open rank (associate/full professor) posting may be directed to **Dr. Scott L. Collins, scollins@sevilleta.unm.edu**, and on the open rank (assistant to associate professor) posting to **Dr. Donald O. Natvig, dnatvig@gmail.com**. (源于 *Science* [2011-07-29])



AUBURN UNIVERSITY

助理教授/副教授/教授

[美国] Auburn University

The Auburn University invites applications for multiple 12-month tenure-track faculty positions in pharmacological and pharmaceutical sciences. Individuals with expertise in cardiovascular disease, cancer, neuroscience, infectious disease, cellular signaling, synthetic medicinal chemistry, pharmacognosy/natural products chemistry, pharmacokinetics/drug metabolism, or pharmaceuticals/drug formulation/drug delivery are of particular interest. Successful candidates are expected to actively participate in the teaching mission of the Harrison School of Pharmacy at the graduate (MS, PhD) and professional (Pharm D) levels; develop and/or maintain a sustainable, extramurally-funded research program. Applicants must have a demonstrated interest in education of health professionals and graduate students. They must have a PhD or equivalent degree, postdoctoral training and demonstrated research abilities. Excellent communication skills are required. Review of applications will begin July 1, 2011 and will continue until the positions are filled. Candidates should submit a letter of application, curriculum vitae, statements of research and teaching interests, as

well as the names and addresses (include E-mail address and phone number) of 3-5 references. Preferably, applications should be submitted electronically to **Ms. Marcie Tucker, mst0007@auburn.edu** or they may be faxed to **334-844-8331**. (源于 *Science* [2011-08-05])



Georgia Health Sciences University

助理教授/副教授/教授

[美国] Georgia Health Sciences University

The Georgia Health Sciences University invites applications for two tenure track positions at the levels of assistant professor/associate professor/professor. View/apply for these exceptional opportunities at www.georgiahealth.edu/facultyjobs/. Assistant/associate professor reference # 4307, professor-reference # 4976. These positions are available effective January 1, 2012. A PhD or MD degree with appropriate postdoctoral or academic experience is required. Research areas of interest include stem cell biology, epigenetics and cancer genetics, cancer invasion and metastasis, and inflammatory bowel disease. Other areas of cancer biology (angiogenesis, tumor microenvironment, tumor immunology) will also be considered. Faculty members are expected to participate in teaching medical students and graduate students, but extramurally funded research will be the primary focus and responsibility for these new positions. Interested individuals should send their application (Curriculum Vitae, statement of research interests, and names of references) through www.georgiahealth.edu/facultyjobs/. (源于 *Science* [2011-08-05])

TEXAS STATE UNIVERSITY
SAN MARCOS

助理教授/副教授/教授

[美国] Texas State University - San Marcos

The Texas State University - San Marcos seeks to fill two tenure-track positions in analytical, organic, or biochemistry to begin in the fall of 2012. To be eligible for hire, candidates must have a PhD in chemistry, biochemistry, or any of the physical or biological sciences and have postdoctoral or equivalent experience. Applicants at all ranks will be considered. Successful candidates will be expected to maintain a vibrant externally funded research program involving undergraduate and graduate students, and teach either organic (job posting #2012-9) or analytical (job posting #2012-10) chemistry. For more information, please visit www.txstate.edu/chemistry. Applicants should submit a cover letter that clearly indicates the rank and job posting for which are applying, CV, a summary of research plans, unofficial undergraduate and graduate transcripts, the contact information for three references, and a one-page description of experience and qualifications to teach organic and/or analytical chemistry to: **Faculty Search Committee, Department of Chemistry and Biochemistry, 601 University Dr., San Marcos, TX 78666, USA**. In order to ensure full evaluation, packages must be received by October 15, 2011. (源于 *Science* [2011-08-12])

(责任编辑 孙杨慧(实习生), 王芷)