

· 全球招聘新闻 ·



博士后
[美国] Arizona State University

The Inflammation and Cancer Laboratory at the Biodesign Institute at Arizona State University is searching for a postdoctoral research associate to join their team devoted to understanding how inflammation and inflammatory mediators contribute to colorectal carcinogenesis. This position will focus on the molecular and genetic basis of colorectal cancer formation and progression. The successful candidate will perform complex in vivo and in vitro experiments using mouse models, current cellular, molecular, and biochemical techniques such as mouse surgery, Western blots, real-time quantitative RT-PCR, flow cytometry, immunohistochemistry, recombinant DNA cloning, sub cloning, and LUC reporter analyses as well as writing manuscripts for publication. The position requires a PhD in chemistry, biochemistry, or biological sciences. Preference will be given to applicants with a PhD in a relevant field with prior experience in the field of cancer and experience performing research projects, evaluating results, and recording of experiments and tests in detail. For consideration, email CV, cover letter which includes research interests and the name, email address, and telephone number of three professional references to dingzhi.wang@asu.edu. Please type "Post-Doc Candidate" in the subject field of the email. (源于 *Science* [2013-12-27])



博士后
[美国] Genentech

The Genentech is seeking an exceptional and highly motivated scientist to join a team focused on the discovery and validation of novel oncology drug targets that function to regulate the chromatin state of cancer cells. Current efforts of this team are largely directed to developing a mechanistic understanding of the role of epigenetic dysregulation in human cancer and the contribution of chromatin modification to intra-tumoral heterogeneity and to the sensitivity and resistance of cancer cells to therapeutic agents. The Senior Scientist level position requires a PhD plus 8-12 years of relevant post-doctoral research experience. The Principal Scientist level position requires a PhD plus more than 12 years of relevant postdoctoral research experience. Outstanding written and oral communication skills are essential. To apply: http://www-genetech.com.careerliaison.com/careers/detail/00410451/Senior-Scientist-Principal-Scientist-Discovery-Oncology-Epigenetics?_CL_SOURCE=11686887&jtsrc=https%3A%2F%2Femployers%2Esciencecareers%2Eorg%2F&jtsrcid=4053&jtrfr=http%3A%2F%2Fjobs%2Esciencecareers%2Eorg%2Fapply%2F323424%2Fsenior%2Dscientist%2Dprincipal%2Dscientist%2Ddiscovery%2Doncology%2Depigenetics%2F%3FLinkSource%3DJobDetails. (源于 *Science* [2013-12-30])



博士后
[美国] Genentech

A postdoctoral position is available in Genentech to investigate molecular mechanisms underlying complex biology. Active areas of research include structure-function studies of protein complexes involved in cellular signaling pathways and how various post-translational modifications regulate these pathways. The candidates should have PhD in biochemistry, biophysics, structural biology or related discipline. Strong background in protein chemistry, structural biology, biophysical methods and molecular biology as evidenced by a first author paper published or accepted in a peer-reviewed journal. Strong problem solving, communication and organizational skills are highly desirable. To apply: http://www-genetech.com.careerliaison.com/careers/detail/00415005/Postdoctoral-Research-Fellow-Protein-Engineering?_CL_SOURCE=11684779&jtsrc=https%3A%2F%2Femployers%2Esciencecareers%2Eorg%2F&jtsrcid=4053&jtrfr=http%3A%2F%2Fjobs%2Esciencecareers%2Eorg%2Fapply%2F323405%2Fpostdoctoral%2Dresearch%2Dfellow%2Dprotein%2Dengineering%2F%3FLinkSource%3DJobDetails. (源于 *Science* [2013-12-30])



博士后
[美国] University of Colorado Denver

This postdoctoral fellow position will focus on studying HPV-associated cancer progression using in vitro and in vivo models as well as patient specimens. Candidates must have a recently completed an advanced degree (PhD, MD, DVM) from an accredited institution and have working knowledge of basic research skills related to cancer research along with published work in peer reviewed journals. Applicants must be NIH NRSA training grant eligible (a US citizen or permanent resident). To apply please send a cover letter, CV, and three professional references to **Dr. Dohun Pyeon** (dohun.pyeon@ucdenver.edu). (源于 *Science* [2014-01-02])



博士后
[美国] NHLBI DIR

The Laboratory of Developmental Systems Biology is currently seeking a highly motivated postdoctoral fellow to pursue one of several projects designed to determine the combinatorial transcriptional codes that govern gene expression and that specify cellular fates at single cell resolution during embryonic development. Interested candidates must have received a PhD within the past five years in genetics, cell, developmental or systems biology, and be willing to design and participate in innovative research projects. A record of exceptional publications demonstrating an ability to conduct independent research is

essential. Please E-mail a cover letter indicating preferred start date and both present and future research interests, along with a current CV, a summary of prior research accomplishments, and the names and contact information of at least three references to: **Dr. Alan Michelson**, E-mail: michelsonam@mail.nih.gov. (源于 *Science* [2014-01-03])

助理教授

[美国] Rochester Institute of Technology

The Rochester Institute of Technology (RIT) invites applications for a tenure-track assistant professor position in Biotechnology and Molecular Bioscience (BMB) Program. Candidates are required to hold a PhD in a closely related field, have productive post-doctoral training based on a record of peer-reviewed publications, and college teaching experience. Successful applicants are expected to contribute to the scholarship of the GSOLS through externally funded research and peer reviewed publications, teach introductory and upper level (lab-based) courses, mentor undergraduate and graduate students, and participate in the development and delivery of a new MS program in Biotechnology. Applicants must apply online at <http://apptrkr.com/419789>. Faculty Search: 885BR. Please submit cover letter addressing the listed qualifications; curriculum vitae; a research statement that includes future research directions; a statement of teaching philosophy; and a "contribution to diversity" statement (https://www.rit.edu/academicaffairs/facultyrecruitment/forms/Diversity_Statement_Guide_for_candidates_4-12.docx). Applicants should arrange to have four letters of reference to be sent electronically to science@rit.edu. (源于 *Science* [2013-12-27])



助理教授

[美国] University of North Carolina at Asheville

The University of North Carolina at Asheville (UNC Asheville) anticipates hiring a tenure-track assistant professor beginning Fall 2014. The successful candidate will have a PhD in Biology or an appropriate discipline, demonstrated teaching experience and the potential for engaging undergraduates in a research program. Teaching duties include introductory courses for the major and advanced offerings in microbiology and molecular biology. Opportunities exist for developing courses outside of the department that contribute to the core curriculum. Applications should include the following documents in PDF form: a cover letter; a statement of teaching philosophy; a description of a research program with plans for incorporating undergraduates; a CV highlighting both teaching and research accomplishments; and three letters of reference. Materials may be submitted electronically to **Dr. Gregg Kormanik, Search Committee Chair**, to

kormanik@unca.edu. Review begins 2 January, 2014 and continues until the position is filled. (源于 *Science* [2013-12-31])



助理教授

[美国] University of Pittsburgh

The University of Pittsburgh, Department of Surgery, is seeking a applicant to join research group focused on understanding the mechanisms governing the interaction between the host genome and microbial communities. The successful candidate will have a PhD degree, and expertise in human genomics, as well as cell and molecular biology. Information regarding the lab can be found at www.chp.edu/CHP/hackamlab. Closing date is February 28, 2014. Reply with CV, a statement of research activities and interests, and key research accomplishments, as well as the names and email addresses of three referees to: **David J. Hackam, MD, PhD; Watson Family Professor of Surgery; Professor of Surgery, Cell Biology and Physiology; University of Pittsburgh School of Medicine; Children's Hospital of Pittsburgh of UPMC; 530 45th Street, 6th Floor, Pittsburgh, PA 15224, USA. Ph. 412 692 8449 (Tracey Johnson), david.hackam@chp.edu, http://www.chp.edu/CHP/hackamlab.** (源于 *Science* [2014-01-02])



助理教授

[美国] University of Arkansas


The University of Arkansas seeks applicants with exceptionally strong computational and modeling skills for a tenure-track assistant professor position in Landscape Ecology (Position **Y14961**, website: <http://hr.uark.edu/jobdetails.asp?ListingID=7075>). Requirements: PhD, postdoctoral experience in ecology, and strong research record. Expectations: establish externally funded research program, contribute to undergraduate-graduate education, and professional service. Submit complete application (curriculum vitae, research and teaching statements, and three reference letters) as PDF or paper application to **Dr. Michelle Evans-White (E-mail: ecology@uark.edu)** by 30 January 2014. (源于 *Science* [2014-01-02])

助理教授

[美国] University of Montana

The University of Montana (UM) seeks an energetic and ambitious tenure track assistant professor of Materials Science. The position will be available in August of 2014. Duties will include teaching of graduate courses in a newly-established Materials Science (MtSci) doctoral program, development of a vigorous externally-funded research program including mentoring of students in original research, and participation in interdisciplinary program grants. The successful candidate will have a PhD and post doctoral experience in any area of Materials Science and

demonstrated research experience in the form of publications in peer-reviewed journals and/or research funding from federal, state or private agencies. Preference will be given to candidates with research interests in polymer science or nanomaterials and with expertise in electronic, photonic and magnetic materials, materials for energy storage and conversion, or biomaterials. Teaching experience is preferred but not required. To apply: visit <http://bit.ly/1cj8W6L> to submit an online application for full consideration. Application review will begin on January 15, 2013 and continue until the position is filled. (源于 *Science* [2014-01-02])

 **助理教授**
[美国] Missouri University of Science and Technology

The Missouri University of Science and Technology (Missouri S&T) seeks to fill a tenure-track faculty position at the assistant professor level. They are seeking a candidate who uses Synthetic Biology in an interdisciplinary approach to design and engineer cells to address fundamental questions in biology. They expect the faculty member will collaborate with colleagues in departments and centers on campus involved in interdisciplinary biology research. Applicants may apply online at website: <http://jobs.mst.edu>. Please include **Reference Number 00059853**. Applications should be submitted by January 31, 2014. (源于 *Science* [2014-01-02])

 **助理教授/副教授**
[美国] University of Nevada

The University of Nevada, Reno are soliciting applications from outstanding candidates at the assistant or associate professor level to fill a new 9-month tenure-track faculty position (75% research, 25% teaching) in the general area of plant interactions with the environment. Candidates must demonstrate expertise to teach undergraduate and/or graduate courses in molecular genetics, plant biotechnology, functional and chemical genomics, advanced protein technologies, or systems and synthetic biology, and to mentor undergraduate, graduate and postdoctoral students in research. The successful candidate will develop a high-impact, extramurally funded research program and will have the opportunity to interact with existing faculty to establish, utilize and integrate systems or synthetic biology approaches for plant biology research, instruction, and outreach. See full job description and application details at: <https://www.unrsearch.com/postings/14375>. (源于 *Science* [2013-12-26])

 **助理教授/副教授**
[美国] University of Connecticut Health Center

The University of Connecticut Health Center School of Dental

Medicine (SDM) is recruiting a faculty member at the assistant or associate professor level in computational biology, who will play an important role in integrating these different initiatives, aided by a tenure track appointment in an appropriate department in the SDM, a faculty appointment at JAXGM and in CQM, and an affiliation with the Institute for Systems Genomics. The successful candidate will be expected to develop an externally-funded research program in computational biology with a focus on microbial genomics, metagenomics, and microbiome analysis. Opportunities exist for collaborations with SDM faculty in the areas of microbial genomics, ecology and/or host-pathogen interactions as they pertain to oral diseases. Contribution to the classroom teaching of quantitative methods within the SDM and mentoring of graduate students are also expected. It is crucial in this position to be a consummate team player in a highly interdisciplinary and dynamic environment that brings together clinicians, biologists, molecular geneticists, and quantitative scientists. Interested applicants should apply at <https://jobs.uchc.edu/>, search code **2014-483**. For inquiries, please contact **Reinhard Laubenbacher, Center for Quantitative Medicine, 860-436-7516, laubenbacher@uchc.edu**. (源于 *Science* [2014-01-02])

 **副教授/副教授/教授**
[美国] University of Maryland

The University of Maryland College Park is seeking to fill a tenure-track faculty position in the broad areas of cell biology and molecular genetics using animal, plant, or microbial systems. The appointment may be made at the assistant, associate, or full professor level, commensurate with qualifications and experience. The successful candidate will be expected to maintain a cutting-edge externally funded research program that synergizes with existing core groups in the department including genomics and gene regulation, RNA structure and function, plant biology, microbial pathogenesis and immunology, and virology. The appointed candidate will also participate in undergraduate and graduate teaching. Applicants must have a doctorate degree, an outstanding publication record, and a commitment to excellence in teaching. Applications should be submitted electronically to <https://ejobs.umd.edu/postings/22217> and addressed to **Dr. Charles Delwiche, chair of the faculty search committee**. Applications should consist of a single PDF file containing (1) a cover letter, (2) curriculum vitae, (3) summary of research plans (maximum two pages) and teaching philosophy (one page), and (4) contact information for at least three references. Complete applications should be received by January 31, 2014. (源于 *Science* [2014-01-02])

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