Multiple Faculty Positions on Microbiomes at Arizona State University (JOB #11027)
The School of Life Sciences (SOLS) and the Biodesign Institute (BDI) at Arizona State University (ASU) invite applications for up to four tenure-track or tenured positions in the area of microbiome research. Rank and tenure status will be commensurate with experience. Anticipated start date is August 2015.

We seek to establish a strong group of scientists focused on understanding the functional and structural basis of complex systems of microbes, and their relevance for human, animal and plant biology, the environment, and man-made systems. We envision this group as working together to advance the discipline by developing novel techniques (omics or other types) and an integrated systems understanding of microbiomes, so as to establish general functional principles that are not only explanatory, but also predictive of the behavior of communities of microorganisms.

Successful candidates will be expected to develop or maintain an innovative, independent, extramurally funded research program, provide excellent classroom instruction as assigned, mentor students and postdoctoral fellows and interact with a very multidisciplinary group of faculty within SOLS and the Biodesign Institute. Competitive start-up packages will be provided. Group candidacies—either established or proposed—will be considered and are desired. All candidates must have a doctoral degree by the time of appointment in biology, microbiology, genetics, biochemistry, bioengineering, ecology or environmental engineering, biomedical engineering, medicine or a related field with a strong background and proven track record of novel research in microbiome biology. Desired qualifications include a record of publication in refereed journals, demonstrated excellence in teaching and/or mentoring, experience working in a multi-disciplinary environment, and at least two years of postdoctoral experience. Candidates for Associate or Full Professor rank must have a demonstrated record of significant extramural funding.

To apply, please send a cover letter that identifies the rank for which you seek consideration and if you wish to be considered as part of a group and/or as an individual candidate. Group candidates should identify all members who are applying. Additional application materials include a curriculum vitae, three representative publications, statement of research vision and plans, teaching statement, and contact information (name, email, and phone number) for three references. References will only be contacted for finalists at a later stage of the search and only with a candidate’s approval. Application materials should be addressed to Raymond N. DuBois, Search Committee Chair, and sent electronically as pdf files to solsfacultysearch@asu.edu. Only electronic applications will be considered. The initial closing date for receipt of applications is December 31, 2014; if not filled, review will continue every week thereafter until the search is closed. A background check is required for employment.

Arizona State University is a YVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law.


The Skirball Institute of Biomolecular Medicine and the Department of Cell Biology

FACULTY POSITIONS

The Skirball Institute of Biomolecular Medicine and the Department of Cell Biology at the New York University Langone Medical Center invite applications for tenure-track positions at the Assistant and Associate Professor level. We seek applicants with exceptional records of achievement to join our highly interdisciplinary faculty (www.skirball.med.nyu.edu). We are looking for interactive and creative candidates whose research interests synergize with the Institute’s research interests in genome integrity and interpretation, metabolic signaling, and cellular dynamics within the context of developmental biology, stem cell biology, regeneration, molecular and cellular immunology, microbiology, biophysics and cellular and molecular neurobiology.

NYU Langone Medical Center will support new faculty with generous start-up packages, excellent research laboratory space, and state-of-the-art core facilities. Successful candidates are expected to initiate and maintain vigorous, independent, and highly innovative research programs that synergize with the highly collaborative environment at the Skirball Institute and throughout the NYU research community. New faculty members will hold a primary academic appointment in the Department of Cell Biology and will participate in the NYU School of Medicine graduate programs.

Please format an application as a single PDF document using the following page order: 1) Cover Letter; 2) Curriculum Vitae; 3) Research Statement; and 4) One recent publication. This is an electronic application process only.

Email the application packet to Skirballsearch@med.nyu.edu. Applications packages will be reviewed on a rolling basis until the search is closed on January 15, 2015. Three letters of reference should be sent independently to Skirballsearch@med.nyu.edu.

NYU School of Medicine was founded in 1841 and is an equal opportunity affirmative action employer. Women and minority candidates are encouraged to apply.
GROUP LEADER POSITIONS at IMBA, Vienna

We invite applications for two fully funded group leader positions at the Institute of Molecular Biotechnology of the Austrian Academy of Sciences (IMBA). We will consider applications in all areas of molecular and cell biology but are particularly interested in strengthening our program in stem cell biology and molecular medicine.

IMBA is one of the world’s leading basic biomedical research institutes. Together with the IMP and the MFP L we are located at the thriving and interdisciplinary Vienna Biocenter (VBC). We aim to recruit candidates with a strong and innovative research program particularly in the areas of stem cell biology and molecular medicine. Positions include internationally competitive salaries and generous funds for student, postdoc and technician positions, investments and running costs.

Research groups enjoy free access to our scientific core services including Mass Spectrometry, Peptide Synthesis, Microscopy, Bioinformatics, Flow Cytometry, ES Cell core, a Drosophila facility and a 2000m² mouse house. IMBA participates in the VBC international PhD program and the VBC summer school, which are amongst the most competitive graduate and undergraduate research programs in Europe.

Applications should include a CV, a summary of research achievements and future research plans, and the contact details for 3 referees. In your publication list please explain in a few sentences the relevance of your most important work.

Applications should be submitted electronically to Sandra Prassell (sandra.prassel@imba.oeaw.ac.at) by January 2nd, 2015.

The Institute of Molecular Biotechnology is home to 170 scientists from over 35 different nationalities. Vienna offers a multicultural environment, consistently ranking in the top 3 cities worldwide for the quality of living. Child care facilities are available at the VBC. For further information, see our website: www.imba.oeaw.ac.at

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Tenure-Track Assistant Professorship in Chemistry and Chemical Biology
Harvard University
Cambridge, Massachusetts

Candidates are invited to apply for an open-field tenure-track assistant professorship in the Department of Chemistry and Chemical Biology at Harvard University. The appointment is expected to begin on July 1, 2015. The tenure-track professor will be responsible for teaching at the undergraduate and graduate levels. We are seeking candidates who have an outstanding research record and a strong commitment to undergraduate and graduate teaching. Doctorate required by expected start date. Candidates should arrange to have three letters of recommendation sent independently and provide a curriculum vitae, statement of teaching philosophy, list of publications, and outline of their future research plans. All applications and supporting materials must be submitted via the ARoS portal (http://academicpositions.harvard.edu/postings/5829) no later than December 15, 2014.

Harvard is an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law.

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ASSISTANT PROFESSOR
Department of Cellular and Structural Biology
School of Medicine

Applications are invited for an ASSISTANT PROFESSOR tenure track academic appointment in the Department of Cellular and Structural Biology (http://uthscsa.edu/CSB/) within the School of Medicine at the University of Texas Health Science Center at San Antonio. We seek an outstanding investigator poised to develop a vibrant research program. An ideal applicant will have expertise in genomic approaches and bioinformatic analyses pertinent to stem cell biology, cancer, neurodegeneration, aging, metabolism, or developmental/reproductive biology. Candidates must hold a Ph.D., M.D., D.D.S. or equivalent degree and have a minimum of three years of productive postdoctoral experience. The selected candidate will be expected to participate in departmental teaching to professional students and graduate students. A competitive startup package is available. The Department of Cellular & Structural Biology enjoys a dynamic research program that offers opportunities for multidisciplinary collaborative investigation.

The UT Health Science Center at San Antonio is home to the Nathan Shock Center for Excellence in Biology of Aging, an NCI designated cancer center, an NIH funded Clinical Translational Science Award, the Center for Biomedical Neuroscience, and the Greehey Children’s Cancer Research Institute. The UT Health Science Center is designated an Hispanic Serving Institution. The UT Health Science Center at San Antonio is a Tier One research institution in the Northwest region of San Antonio and sits as a gateway to the picturesque Texas Hill Country. The San Antonio Military Medical Center, Texas Biomedical Research Institute, Southwest Research Institute, and the Audie Murphy VA Hospital are area institutions that partner with Health Science Center faculty to catalyze the local biomedical research enterprise. San Antonio is a dynamic and multicultural city with a relatively low cost-of-living, and an outstanding cultural and educational environment.

Electronic submission of a PDF containing a full curriculum vitae, statement of research interests, a list of 4 to 5 references with contact information and up to 3 high impact publications will constitute an application. The complete PDF should be submitted by email to jfracec@uthscsa.edu; applications will be reviewed as received, starting immediately and continuing until the position is filled.

The University of Texas Health Science Center at San Antonio is an Equal Employment Opportunity/Affirmative Action Employer including protected veterans and persons with disabilities. All faculty appointments are designated as security sensitive positions.
Biology of Infectious Disease
Open Rank-Assistant/Associate Professor
Department of Biology,
The University of New Mexico
Center for Evolutionary and Theoretical Immunology

The Department of Biology at the University of New Mexico invites applications for an Open Rank full-time, tenure-track appointment in the area of biology of infectious disease at the Assistant Professor level, beginning in Fall 2015. An appointment at the Associate Professor level (with tenure or leading to tenure) may be considered for more experienced candidates. This position is funded in part by an NIH Center of Biomedical Research Excellence (COBRE) award that supports the Center for Evolutionary and Theoretical Immunology (http://ceeti.unm.edu). Applicants must have a Ph.D. in biology or a related discipline and at least two years relevant postdoctoral experience. For complete details or to apply, please visit: https://unnjobs.unm.edu/ and reference the posting number 0827817. Best consideration date is January 16, 2015. The position will remain open until filled. The successful candidate will demonstrate excellence in research with a significant laboratory or field-based component as evidenced by pre- and post-doctoral work; have a demonstrated publication record in peer-reviewed journals; complement existing research in the department and be committed to establishing an internationally recognized and externally funded research program in the area of the biology of infectious disease. In addition, we seek a colleague who will demonstrate a commitment to excellence in teaching at the undergraduate through graduate level in a minority majority institution and shows enthusiasm for working in a broadly collaborative biology department with diverse research strengths.

To apply, applicants must submit a letter of interest, curriculum vitae, three recent publications, statements of research and teaching interests, and a list of names and contact information of three referees. All materials must be submitted directly to https://unnjobs.unm.edu/ by the best consideration date. When letters of recommendation are requested, the letters should be e-mailed as PDF attachments to LSEASST@unm.edu as soon as possible. Questions can be directed to Dr. Charles Cunningham (ccunnin@unm.edu).
The University of New Mexico is an Equal Opportunity/Affirmative Action Employer. Women and underrepresented minorities are encouraged to apply.

Assistant Professor Positions Available at Princeton University

The Lewis-Sigler Institute for Integrative Genomics at Princeton University invites applications for tenure-track faculty positions at the Assistant Professor level. We are seeking outstanding scientists with strong interest and experience in quantitative, systems-level approaches to understanding any area in modern experimental molecular biology, chemistry, or evolutionary biology. Appointments at the Lewis-Sigler Institute are made jointly with an appropriate home department. A strong record of experimental work and quantitative analysis is essential. The successful candidate will have research laboratories at the Institute, and teaching responsibilities (both graduate and undergraduate) will be shared between the Institute and the home department.

The Lewis-Sigler Institute for Integrative Genomics, housed in the Carl Icahn Laboratory at Princeton University, was established to innovate in research and teaching at the interface of modern biology and the more quantitative sciences. The Institute provides significant support to its faculty through heavy investment in state-of-the-art research infrastructure, an NIH-funded graduate training program, and a high level of administrative support as well.

Essential Qualifications: All applicants must have a Ph.D., M.D., or equivalent degree. In addition, applicants must have a very strong record of research productivity, demonstrate the ability to develop a rigorous research program, and be committed to teaching at both the undergraduate and graduate levels.

How to Apply: Applications must be submitted online at: http://jobs.princeton.edu/applicants/Central?quickFind=65989 and should include a cover letter, curriculum vitae, a two-page research description, as well as contact information for three references. Applications will be reviewed beginning on January 5, 2015.

Princeton University is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law. This position is subject to the University’s background check policy.
Qingdao Technological University
Recruits for High-end Talents

Qingdao Technological University is a multiversity includes Science, Engineering, Economics, Management, Literary, Law and Arts. Particularly at Science and Engineering, Civil Construction, Machine Manufacturing, and Environmental Energy.

Enjoys a 60 years history, the university builds a higher education system with undergraduates, masters and doctors. The university now has three campuses: Shizhu, Huangdao, and Feixian, which accommodates 19 academic schools, 59 undergraduates programs, 18 level-I disciplines offering master’s degree programs, 1 first-level discipline offering doctoral degree programs, 7 second-level disciplines offering doctoral degree programs, 2 first-level discipline post-doctoral research stations, and 25 provincial key disciplines, key labs and engineering technical research centers. Now the University has 2215 faculty and staff members, and over thirty thousand students.

In accordance with the university development, now we are recruiting high-end talents globally.

Disciplines:

Requirements:
Applicants should have doctorate, also hold the position of assistant professor, associate professor, and professor at leading universities or research institutions overseas. Professionals and talented management at well-known enterprise or financing institution would be acceptable as well.

Contact Information:
For more information, please check on our main site: http://www.qtech.edu.cn
Tel: +86-0532-85071322
E-mail: qdgrc@163.com

Southwest Jiaotong University, P.R.China Anticipates Your Working Application

Southwest Jiaotong University (SWJTU), founded in 1896, situates itself in Chengdu, the provincial capital of Sichuan. It is a national key multidisciplinary “211” and “985 Feature” Projects university directly under the jurisdiction of the Ministry of Education, featuring engineering and a comprehensive range of study programs and research disciplines spreading across more than 20 faculties and institutes/offices. Boasting a complete Bachelor-Master-Doctor education system with more than 2,500 members of academic staff, our school also owns 2 first-level national key disciplines, 2 supplementary first-level national key disciplines (in their establishment), 15 first-level doctoral programs, 43 first-level master programs, 47 key undergraduate programs, 10 post-doctoral stations and more than 40 key laboratories at national and provincial levels.

Our university is currently implementing the strategy of “developing and strengthening the university by introducing and cultivating talents”. Therefore, we sincerely look forward to your working application.

For more information available at http://www.swjtu.edu.cn/

A. High-level Leading Talents
It is required that candidates be listed in national top talents programs such as Program of Global Experts, Top Talents of National Special Support Program, “Chung Yang Scholars”, China National Funds for Distinguished Young Scientists and National Award for Distinguished Teacher.

B. Young Leading Scholars
Candidates are required to be no more than 50 years old. The limitation could be extended in the most-needed areas of disciplinary development.

C. Excellent Young Academic Backbone
Candidates who work in high-level universities/institutes and reach the above requirements are supposed to be no more than 45 years old.

B. Excellent Young Scholars
Candidates are supposed to be in or qualified to apply for the following programs:
National Thousand Young Talents Program
Science Foundation for the Excellent Young Scholars
Science Foundation for Distinguished Young Scientists

Current Academic Positions

A. Assistant Professor

B. Associate Professor

C. Full Professor

The candidates will be provided with competitive salaries and wellness that include settling-in allowance, subsidy of rental residence, start-up funds of scientific research, assistance in establishing scientific platform and research group as well as international-level training and promotion. As for outstanding returns, we can offer further or specific treatments that can be discussed personally.

Contact Information:

Hohai University invites applications for faculty positions at the assistant, associate, or full professor level from a prestigious university. For the complete job announcements and directions on how to apply, visit: rsc.hhu.edu.cn or contact the Department of human resource at 86-25-83786205.

Hohai University, founded in 1915, wins its worldwide reputation on the research of Water Science & Civil Engineering & Environment Engineering. It is a National key university of China, and among the universities of the National “211 Project” and Innovation Bases of the National “985 Project”. Hohai University aims to be a research oriented university.

For more faculty positions, please visit our website http://renshichu.bit.edu.cn/.
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请访问Sciencecareers.org/CER获取联系信息。
POSTDOCTORAL ASSOCIATE AND RESEARCH ASSOCIATE POSITIONS

The Biological Electron Transfer and Catalysis Energy Frontiers Research Center (BETCy EFRC) has multiple openings at the postdoctoral level for highly qualified applicants. BETCy EFRC is a multi-institution research center investigating the mechanisms and protein structural features controlling electron bifurcation, electron-ion coupling, nucleotide-coupled electron transfer, and redox enzymes. Understanding how these systems control electron flow will contribute to the knowledge base necessary for developing superior biotechnological solutions for the production of biofuels. BETCy-EFRC offers a unique opportunity to participate in the collaborative research environment fostered by the Center’s eleven laboratories located at seven participating institutions across the United States. Detailed information for each position is available at website: http://eu.montana.edu/betcy-efrc/opportunities.htm.

FACULTY POSITION
Johns Hopkins University
School of Medicine
Institute for Cell Engineering

The Institute for Cell Engineering invites applications from outstanding individuals with creative, rigorous, and integrative research approaches to enhance its cell engineering investigational strengths in immunology, stem cell biology, neurosciences, and vascular biology. For additional information about the institute, visit website: http://www.hopkinsmedicine.org/institute_cell_engineering/. Candidates should have an M.D. and/or a Ph.D. degree with appropriate post-doctoral experience and an outstanding publication record. Primary department affiliation will be determined by the applicant’s qualifications and by relevance of the applicant’s research program to departmental initiatives. The successful candidate will have experience in any aspect of stem cell biology or related field. Special attention will be given to investigators in the areas of vascular biology or organogenesis.

To apply, submit curriculum vitae, three letters of reference, copies of relevant publications and a concise description of research interests and research plans (up to three pages) to e-mail: icesearch@jhmi.edu to the attention of Ted M. Dawson, Director, Institute for Cell Engineering. Applications will be assessed on an ongoing basis and the deadline for submission is December 15, 2014. The appointment is expected to be made in 2015.

The John Hopkins University School of Medicine is an Affirmative Action/Equal Opportunity Employer that embraces diversity.

ASSISTANT PROFESSOR
University of Connecticut College of Liberal Arts and Sciences Department of Physics

The Department of Physics, at the University of Connecticut, invites applications for a full-time tenure-track faculty position at the rank of Assistant Professor. Outstanding, established candidates at the Associate Professor level will be considered as well. The successful candidate will be expected to contribute to research and scholarship through extramural funding in experimental atomic, molecular, and optical or condensed matter physics. In addition to a strong research profile, the successful candidate will share a deep commitment to effective instruction, diversity, service, and outreach.

This is a full-time, nine-month, tenure-track position with an anticipated start date of August 23, 2015. For a detailed list of position qualifications and application requirements, please see our complete job posting at website: https://academicjobsonline.org/ajo/jobs/5033. The University of Connecticut is an Equal Employment Opportunity/Affirmative Action Employer.
Learn more and keep your job search out of the cheap seats.

- Search thousands of job postings
- Create job alerts based on your criteria
- Get career advice from our Career Forum experts
- Download career advice articles and webinars
- Complete an individual development plan at “myIDP”

Target your job search using relevant resources on ScienceCareers.org.