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POSITIONS OPEN



ECOLOGIST

The Department of Biological Sciences ([website: http://biology.uark.edu](http://biology.uark.edu)) at the University of Arkansas solicits applications for a tenure-track **ASSISTANT PROFESSOR** working in community, ecosystem, or landscape ecology (**Position Y12933**). The successful candidate will have a Ph.D., postdoctoral experience preferred, and will be expected to establish an extramurally supported research program, supervise graduate and undergraduate research, and teach undergraduate general ecology, and advanced offerings. Review of completed applications will begin January 10, 2012, and will continue until the position is filled. Applications must include curriculum vitae, statement of current and future research plans, teaching philosophy/interests, and three letters of recommendation sent independently. Electronically send applications in PDF form to: **Dr. Steven J. Beaupre** (e-mail: ecology@uark.edu), or hardcopy to: **Department of Biological Sciences, 601 SCEN, 1 University of Arkansas, Fayetteville, AR 72701.** *The University of Arkansas is an Equal Opportunity/Affirmative Action Employer. Applicants must have proof of legal authority to work in the United States at the time of hire. All applicants are subject to public disclosure under the Arkansas Freedom of Information Act.*

HOKE S. AND STELLA GREENE CHAIR in Catalysis (Associate/Full Professor) University of Cincinnati

The Department of Chemistry at the University of Cincinnati invites applications for the Hoke S. and Stella Greene Chair in Catalysis. This advanced level position (appointment preferably at the Associate Professor rank) includes an endowed chair and competitive startup funds. The ideal candidate will have a Ph.D. in Chemistry or closely related field and an established and funded research program based on innovative approaches in catalysis to address problems in chemical or life sciences. MD's with a Ph.D. in Chemistry or closely related field and a research emphasis in catalysis at the interface between chemistry and biomedical applications are also encouraged to apply. The candidate is expected to maintain a vigorous externally funded research program, increase their research visibility and recognition at the national and international levels, and be committed to enthusiastic and effective teaching at the undergraduate and graduate levels to a diverse student body. The University of Cincinnati is a rapidly growing Research-Extensive University located in an outstanding environment, with facilities and infrastructure to support cutting-edge research as well as productive collaborative interactions at the interface of chemistry, materials, and medicine.

Applications must be submitted online at [website: http://www.jobsatuc.com](http://www.jobsatuc.com) and reference the **job posting #211UC1050**. Applications will be accepted until the position is filled, with review of files beginning January 1, 2012. Applicants must attach the following to their online application: a cover letter, a detailed four- to five-page statement of the proposed research program, a statement of teaching plans, curriculum vitae, and contact information for three references. In addition, applicants should arrange to have three letters of recommendation sent directly to the Department of Chemistry, electronically to **e-mail: kim.carey@uc.edu** (preferred) or by paper mail. *The University of Cincinnati is an Equal Opportunity/Affirmative Action Employer. Women, people of color, people with disabilities and veterans are encouraged to apply.*

SENIOR SUPPORT SCIENTIST, experience required to work in Greenbelt, Maryland. Apply online to SAIC, [website: http://www.saic.com/career/](http://www.saic.com/career/). Must reference **job code 214253**.

POSITIONS OPEN



FACULTY POSITION Jacobs School of Engineering University of California, San Diego

The Jacobs School of Engineering at University of California, San Diego (UCSD) invites applications from faculty candidates (**ASSISTANT PROFESSOR** preferred, all levels considered) in Quantitative and Systems Biology [website: http://academicaffairs.ucsd.edu/aps/adeo/recruitment/jobdetails.asp?PositionNumber=10-348](http://academicaffairs.ucsd.edu/aps/adeo/recruitment/jobdetails.asp?PositionNumber=10-348).

UCSD is an Affirmative Action/Equal Opportunity Employer with a strong institutional commitment to excellence through diversity.

TENURE-TRACK ASSISTANT PROFESSOR Computational Biology or Bioinformatics Department of Computer Science University of Massachusetts Amherst

We invite applications from Ph.D.-level computer scientists for a Five College joint faculty position based at the University of Massachusetts Amherst (UMass-Amherst) with research, teaching and service shared with Mount Holyoke College, providing the successful candidate with the unique opportunities of both a premier research university and an elite liberal arts college. For details on the Five College Consortium [website: http://www.fivecolleges.edu](http://www.fivecolleges.edu). Focus areas could include proteomics, metabolomics, genomics, systems biology, statistical genetics, evolutionary biology, medical informatics, or other areas at the intersection of computer science, biology, and biotechnology. The successful candidates will enjoy exciting opportunities for collaboration in research areas such as protein folding, genome sequence annotation, imaging, machine learning, and cellular biophysics. Teaching and postdoctoral experience preferred. UMass-Amherst and Mount Holyoke College are strongly committed to having a diverse faculty and student body. For more information [website: http://www.cs.umass.edu/bioinfosearch](http://www.cs.umass.edu/bioinfosearch). Send curriculum vitae, a description of research interests and teaching experience, and three letters of recommendation to: **Chair, Bioinformatics Search Committee, Computer Science Department, 140 Governors Drive, UMass Amherst, Amherst, MA 01003-9264**; electronic submissions encouraged **e-mail: bioinfosearch@cs.umass.edu**. Review of applications will begin December 15, 2011, and continue until the position is filled.

The University of Massachusetts Amherst is an Affirmative Action/Equal Opportunity Employer. Women and members of minority groups are encouraged to apply.

YALE UNIVERSITY Chemical Biology Institute

The Chemical Biology Institute, a cornerstone of Yale's new West Campus research enterprise, invites applications for faculty positions at the senior rank to commence 1 July 2012. Faculty associated with this Institute will hold primary appointments in any of several life science or physical science departments within the faculty of Arts and Sciences, the School of Engineering and Applied Science, or the Yale School of Medicine. We seek creative teacher-scholars with an international reputation for outstanding research in the broadly defined areas of biosynthesis, proteomics, and/or synthetic biology. The Search Committee is particularly interested in individuals whose research programs take full advantage of the unique interdisciplinary environment that defines the Yale West Campus. Applicants should create a profile at [website: http://academicjobsonline.org/ajo/jobs/1314](http://academicjobsonline.org/ajo/jobs/1314) and upload a statement of research plans, curriculum vitae, and up to five reprints of published work(s). For further information, contact **Kelly Locke** at **e-mail: westcampus.administration@yale.edu** or at: **P.O. Box 27390, West Haven, CT 06516-7390**. The review of applications will begin on 1 January 2012. *Yale University is an Affirmative Action/Equal Opportunity Employer. Yale values diversity among its faculty, students, and staff and strongly encourages applications from women and underrepresented minorities.*