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Science Careers

From the journal *Science*



## POSITIONS OPEN

### ASSISTANT PROFESSOR (TENURE TRACK) Department of Environmental Sciences School of the Coast and Environment

The Department of Environmental Sciences within the Louisiana State University School of the Coast and Environment is searching for an Assistant Professor (tenure track) with expertise in either environmental economics or environmental chemistry. This position will further the University's Flagship Agenda, and is designed to build on departmental strengths and provide synergy and linkages to existing programs. The Department of Environmental Sciences currently offers a B.S. in coastal and environmental sciences, an M.S. in environmental sciences, and is awaiting approval of a doctoral degree program. The Department and the School are strongly committed to diversity and encourage applications from individuals with varied backgrounds and perspectives. Required qualifications: Ph.D. in environmental economics, environmental chemistry, or related field at the time of appointment; establish strong programs of research and extramural funding; excel in teaching and undergraduate and graduate mentoring; and work collaboratively to address compelling questions in environmental sciences.

We seek applicants from one of the following areas of expertise. Environmental economics: environmental and ecological sustainability; environmental impact assessment; economic effects of environmental policies; valuation of ecological services; environmental decision modeling. Environmental chemistry: chemical and physical properties of environmental chemicals, fates, and effects; chemical hazards and risk assessments; trace detection of environmental pollutants; chemical reactions in the environment.

Additional qualifications desired: expertise in geospatial technology including remote sensing and Geographic Information Systems and quantitative/statistical skills; ability to employ an integrated, system approach in addressing global environmental problems.

*An offer of employment is contingent on a satisfactory pre-employment background check.* Application deadline is February 16, 2009, or until a candidate is selected. Appointments will begin in August 2009. Applicants should submit a letter describing their research and teaching interests, current curriculum vitae (including e-mail address) and the names and contact information (with e-mail addresses) for three references to: **Chair, Department of Environmental Sciences, 1285 Energy, Coast and Environment Building, Louisiana State University, Reference: Log #2077, Baton Rouge, LA 70803-5705. E-mail: [nlam@lsu.edu](mailto:nlam@lsu.edu). LSU is an Equal Opportunity/Equal Access Employer.**

### ASSISTANT CURATOR, TENURE TRACK Robert A. Pritzker Center for Meteorites and Polar Studies The Field Museum

The Department of Geology seeks a broadly interested, productive colleague with an innovative, specimen-based research program in meteoritics. The successful candidate will have a Ph.D. and a record of scientific achievement. In addition to research, the position entails curation of a world-class collection of meteorites, and significant collections of gems and minerals, ores and rocks, requiring a broad knowledge of all classes of meteorites, and of sampling requirements for a wide range of modern analytical techniques. Curators also participate in a variety of public learning programs (including exhibits, mentoring, and informal education), development, and administrative and service activities. Interaction with colleagues and participation in undergraduate and graduate education at area universities also are encouraged.

Consideration of applications begins on February 13, 2009. Please include: curriculum vitae, statement of research objectives, and copies of relevant publications. Also arrange for three references to submit letters of recommendation. Direct applications to: **Search Committee, Department of Geology, The Field Museum, 1400 S. Lake Shore Drive, Chicago, IL 60605-2496.** Electronic submission to **Karsten Lawson, e-mail: [klawson@fieldmuseum.org](mailto:klawson@fieldmuseum.org)** is encouraged. *The Field Museum is an Equal Opportunity/Affirmative Action Employer; qualified minorities and women are encouraged to apply.*

## POSITIONS OPEN

### ISENBERG PROFESSORSHIP in INTEGRATED LIFE SCIENCES University of Massachusetts Amherst

The College of Natural Sciences and Mathematics (NSM) at UMass Amherst seeks candidates at the **ASSOCIATE or FULL PROFESSOR** level for the NSM Isenberg Endowed Professorship. We seek a prominent individual who does integrative work in any area of the life sciences using interdisciplinary approaches that complement existing strengths in systems biology, biomedicine, biomaterials, nanomedicine, bioinformatics, and mathematical or computational biology. The Isenberg Professorship was established with the support of **Ronnie and Eugene M. Isenberg** to catalyze interdisciplinary work in management, engineering, and science by promoting integrative approaches using technology, innovation, and entrepreneurship. The successful candidate will participate in campus initiatives by working collaboratively across NSM disciplinary boundaries and interacting closely with existing Isenberg Professors in the College of Engineering and the Isenberg School of Management.

The Isenberg Professor will benefit from an environment at the UMass Amherst campus that promotes life sciences research and innovation through interdisciplinary collaboration. These efforts are bolstered by the Commonwealth of Massachusetts \$1 billion Life Sciences Initiative that includes increased faculty recruitment and capital expansion on the Amherst campus.

The NSM Isenberg Professor will hold an academic appointment in the appropriate participating Department(s) of NSM. These include Biochemistry and Molecular Biology, Biology, Computer Science, Polymer Science and Engineering, Chemistry, Mathematics and Statistics, and Physics. Rank and salary will be commensurate with qualifications and experience.

Evaluation of applications will begin on December 31, 2008, and continue until the position is filled.

Applications should include curriculum vitae, a summary of research interests and accomplishments (five pages), and copies of one to three key publications. Candidates will be contacted by the Search Committee to arrange for at least three letters of recommendation after the initial evaluation of applications is completed. Applications should be mailed to **Ms. Cheryl Daggett, Personnel Manager, Dean of the College of Natural Sciences and Mathematics, Lederle Graduate Research Tower - Room 716, University of Massachusetts, Amherst, MA 01003**; or sent to **e-mail: [daggett@nsm.umass.edu](mailto:daggett@nsm.umass.edu)**. Please include Isenberg Professorship Search in the subject line.

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

The Department of Biology at Indiana University of Pennsylvania invites applications for two tenure-track positions in biology from the following three areas: (1) **VERTEBRATE BIOLOGIST**, (2) **DEVELOPMENTAL BIOLOGIST**, or (3) **APPLIED/ENVIRONMENTAL MICROBIOLOGIST**.

Appointments will be at the **ASSISTANT PROFESSOR** level and available in August 2009, pending availability of funds. Doctorate required; postdoctoral experience preferred. We seek energetic, innovative individuals to join a department undergoing transition as a number of senior faculty retire. Successful applicants will help build a student-centered learning community, teach introductory as well as specialty-area courses, develop a productive research program that involves both undergraduate and graduate students, and commit themselves to the Teacher-Scholar Model. All applicants must be work eligible. Applications are due by January 19, 2009. For full announcement, including application instructions, see **websites: <http://nsm1.nsm.iup.edu/luciano/> or <http://www.iup.edu/employment>** or call **telephone: 724-357-2352**. *Indiana University of Pennsylvania is an Equal Opportunity Employer and is a member of the State System of Higher Education. Minorities/Females/Persons with Disabilities/Veterans.*