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Science Careers

From the journal *Science*

POSITIONS OPEN

FACULTY POSITION in TERRESTRIAL BIOGEOCHEMISTRY

The Appalachian Laboratory (AL) of the University of Maryland Center for Environmental Science (UMCES) invites applications for a full-time faculty position in terrestrial biogeochemistry at open rank. We seek to hire an outstanding researcher with interests in the following: carbon sequestration by soils, forest nutrient transformations, and effects of land use change and ecosystem disturbances on elemental cycles in multi-use landscapes. The successful candidate must have a Ph.D. and bring a vigorous, sustainable research program with a strong empirical component in an area of terrestrial biogeochemistry that complements current AL strengths in terrestrial and aquatic ecology, landscape and watershed ecology, and remote sensing. AL has excellent research facilities, including plant/soil laboratories with state-of-the-art analytical instrumentation, growth chambers, and a greenhouse. Collaborative interdisciplinary and synthesis activities with clear management and policy relevance are strongly encouraged within AL and among the three UMCES laboratories. The main responsibility of this position is research. UMCES faculty participate in graduate education, outreach, and application of basic science to regional (e.g., restoration of Chesapeake Bay) and global (e.g., land use and climate change) environmental problems.

Applicants should send curriculum vitae; statement of research interests, including a brief discussion of how the applicant's research could complement ongoing research at AL/UMCES; selected reprints; and list of four references (name, title, mailing address, telephone, fax, and e-mail address) to: **Terrestrial Biogeochemistry Search Committee, Appalachian Laboratory, University of Maryland Center for Environmental Science, 301 Braddock Road, Frostburg, MD 21532**. Review of applications will begin on February 1, 2008. Information about AL and UMCES can be found at [websites: http://www.al.umces.edu/](http://www.al.umces.edu/) and <http://www.umces.edu/>. *UMCES is an Affirmative Action/Equal Opportunity Employer. Women and minorities are strongly encouraged to apply.*

FACULTY POSITIONS Human Gross Anatomy

The Department of Cell Biology and Genetics of the University of North Texas Health Science Center at Fort Worth invites applications for human gross anatomy positions with teaching responsibilities in one or more of the following areas: medical human gross anatomy (cadaver based), neuroanatomy, and/or embryology. Candidates at all ranks are encouraged to apply. The successful applicant(s) must have a Ph.D., M.D., D.O., or equivalent degree and experience in teaching a clinically oriented human anatomy with cadaver dissection. The anatomical sciences at UNTHSC are team taught, and the applicant will be expected to contribute to both lecture and laboratory instruction. Other teaching responsibilities may include lecture and laboratory instruction in the prosection-based Physician Assistant (PA) Human Anatomy Program and a new Physical Therapy Program. Current research funding is not a requirement; however, candidates will be expected to develop a sustainable research program in clinical human anatomy, cell biology, anatomical education, and/or science educational outreach programs. Competitive salary and generous startup packages are provided. Consideration of applications will start immediately and the positions will remain open until suitable candidates are selected. Candidates must apply by submitting their curriculum vitae through the human resources online applicant tracking system at [website: http://www.unthscjobs.com](http://www.unthscjobs.com), along with a letter of interest, summary of past research accomplishments, future research plans, current funding, and teaching philosophy. Three letters of reference should be mailed to: **Dr. Robert Wordinger, Professor and Chairman, Department of Cell Biology and Genetics, University of North Texas Health Science Center, 3500 Camp Bowie Boulevard, Fort Worth, TX 76107**.

The University of North Texas Health Science Center at Fort Worth is an Equal Employment Opportunity/Affirmative Action Institution.

POSITIONS OPEN



TENURE-TRACK FACULTY POSITIONS The Department of Molecular Sciences College of Medicine, University of Tennessee Health Science Center, Memphis

The University of Tennessee Health Science Center Department of Molecular Sciences seeks two full-time tenure-track faculty at the **JUNIOR** or **SENIOR** level with basic or translational research experience investigating aspects of molecular pathogenesis of infections, vaccine development, emerging infections and select agents, genetics of host-pathogen interactions, and antimicrobial resistance. We seek to expand our strong interdisciplinary group of basic and clinical scientists as we integrate additional research programs into our campuswide clinical and translational research programs and new Regional Biocontainment Laboratory. Core campus resources include extensive mouse genomics and informatics, Molecular Resource Center, good manufacturing practice facilities, and BSL-3 suites for high throughput screening, small animal imaging, and microscopy. Adjunct appointment in the appropriate clinical departments and collaboration with the V.A. Hospital and St. Jude Children's Research Hospital are encouraged. Applicants must have a Ph.D., M.D., or D.V.M. with an established reputation in one of the above areas of research.

Successful candidates will be responsible for developing and maintaining an extramurally funded, independent research program, and contribute to graduate and professional student teaching. Interested applicants should send a letter of interest, brief description of research accomplishments, short summary of future research plans, and curriculum vitae, and arrange to have three letters of reference sent to: **Dr. Lorraine Albritton, Chair of the Search Committee, Department of Molecular Sciences, The University of Tennessee Health Science Center, 858 Madison Avenue, Memphis, TN 38163**, or e-mail: lalbritt@utm.edu. Review of applications will begin immediately and continue until all positions are filled. For additional information, see [website: http://www.utm.edu/molecular_sciences](http://www.utm.edu/molecular_sciences). *The University of Tennessee is an Equal Opportunity/Affirmative Action/Title VI/Title IX/Section 504/ADA/ADEA Employer. Women and minorities are encouraged to apply.*

RESEARCH ASSISTANT PROFESSOR

The Department of Biological Sciences at the University of Illinois at Chicago (UIC) invites applications for a nontenure-track position as a Research Assistant Professor. Applicants must possess a Ph.D. and at least four years of postdoctoral training in the area of intracellular trafficking. Experience with DNA, protein, genetic, and cell-biological techniques in yeast is essential. Send curriculum vitae, brief summary of research experience, and three reference letters to: **Ms. Stephanie Davis, e-mail: syDavis@uic.edu or University of Illinois at Chicago, Biological Sciences, 845 W. Taylor Street, M/C 066, Chicago, IL 60607** by February 8, 2008. *UIC is an Affirmative Action/Equal Opportunity Employer.*

POSTDOCTORAL POSITION available at the Chicago Medical School of Rosalind Franklin University to investigate cell and molecular biology of muscle fiber type development, particularly focusing on mechanisms of signal transduction and gene regulation. Must have Ph.D. in cellular biology and/or molecular biology. Experience in protein expression systems, mutagenesis, proteomics, cell culture, immunoprecipitation, and calcium imaging is desired. Send curriculum vitae to **Joseph DiMario, Ph.D.** at e-mail: joseph.dimario@rosalindfranklin.edu. *RFU is an Equal Opportunity and Affirmative Action Employer.*