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**Science Careers**

From the journal *Science* 

**POSITIONS OPEN**

**ASSISTANT PROFESSOR**

An accomplished scientist using biochemical, cellular, immunological, and/or molecular biology approaches to investigate human and animal infectious diseases and/or host response to infectious agents is sought for a tenure-track position (90 percent research, 10 percent instruction) in the Department of Veterinary Molecular Biology at Montana State University. We are seeking an individual to complement or expand existing expertise in the study of viral, protozoan, fungal, prion, and bacterial pathogens as well as host responses against these pathogens. This position is funded by a competitive institutional salary (nine months), technician support, and a generous startup package. The Department is housed in a state-of-the-art facility with core laboratories for flow cytometry, cell biology, and molecular sciences as well as pathogen containment facilities for small (BSL-3) and large animal research (ABSL-2). A doctoral degree in a biomolecular discipline and postdoctoral experience are required. The potential to establish or evidence of a competitive, independent research program is required. A completed application will include a letter of application, curriculum vitae, selected reprints, a summary statement concerning research plans and grant proposals, and three letters of reference to be sent to: **Chair, Search Committee, Veterinary Molecular Biology, Montana State University, Bozeman, MT 59717-3610.** Screening will begin August 3, 2009, and will continue until a suitable applicant is hired. For a full job description and additional information about our Department, visit [website: http://vmb.montana.edu](http://vmb.montana.edu). To learn more about the position go to [website: http://www.montana.edu/cgi-bin/msuinfo/fpview/£/9866-2](http://www.montana.edu/cgi-bin/msuinfo/fpview/£/9866-2). *ADA/Equal Opportunity/Affirmative Action/Veterans Preference.*

**POSTDOCTORAL SCHOLAR.** A Postdoctoral Scholar position in cardiovascular physiology research is available immediately in the Department of Physiology at Brody School of Medicine, East Carolina University in Greenville, North Carolina, in the laboratory of **Dr. David A. Tulis, F.A.H.A.,** Associate Professor. The overall research focus in our laboratory is vascular smooth muscle physiology and pathology. Specifically we are investigating molecular, cellular, and functional mechanisms that underlie abnormal growth of vascular smooth muscle as integral to cardiovascular disease and injury. Cyclic nucleotide signaling is of particular interest in these studies, as these events regulate a wide range of biological actions. Specific areas of study include elucidation of cyclic guanosine monophosphate- versus cyclic adenosine monophosphate-dependent processes, characterization of cyclic nucleotide-regulating systems, identification of downstream kinase events, analyses of matrix metalloproteinase and gap junction biology, and elucidation of the functional impact of these signals on vascular physiology. Experimental approaches include functional, molecular, cellular, and genetic assays and consist of whole animal models, in vitro cell culture, and ex vivo tissue explants. Salary and benefits will be commensurate with experience and in accordance with NIH guidelines. Women and minorities are encouraged to apply. Review of applications will begin immediately and will continue until the position is filled. Please visit [website: http://www.ecu.edu/cs-dhs/physiology/tulisd.cfm](http://www.ecu.edu/cs-dhs/physiology/tulisd.cfm) for more information. Please send an updated curriculum vitae, a statement of research interests, and contact information for three references to **e-mail: [tulisd@ecu.edu](mailto:tulisd@ecu.edu)**, and include Postdoctoral Scholar in the Subject line.

**POSTDOCTORAL POSITIONS** available to study cytokinesis in a well-established model system, the trypanosomes. Research experience in molecular biology and cell biology is essential. Must have a recent Ph.D. degree. Send curriculum vitae and names and addresses of three references to: **Prof. C. C. Wang, Department of Pharmaceutical Chemistry, University of California, San Francisco, CA 94158-2280.** Fax: 415-476-3382; e-mail: [ccwang@cgl.ucsf.edu](mailto:ccwang@cgl.ucsf.edu).

**POSITIONS OPEN**



**ENDOWED CHAIR IN CANCER BIOLOGY**

The University of South Carolina (USC) in Columbia, South Carolina, in collaboration with the Medical University of South Carolina (MUSC) in Charleston, seeks applications and nominations for an Endowed Chair in Cancer Biology. The specific area of specialization is open, but preference will be given to individuals with interests in the action of anticancer agents. This position is sponsored by the South Carolina Centers of Economic Excellence Program ([website: http://www.sccoe.org/](http://www.sccoe.org/)) and resides within the South Carolina College of Pharmacy ([website: http://www.sccp.sc.edu/](http://www.sccp.sc.edu/)). The successful candidate will be an established biomedical scientist who maintains a strong national and international research reputation, has a productive record of publications and extramural funding, and is qualified for a tenured appointment at the level of **FULL PROFESSOR.** The individual, as well as his/her laboratory, will be located on the Columbia campus of USC. Participation in professional and graduate education and maintenance of a nationally recognized, extramurally funded research program will be expected.

USC has undergone expansion of its biomedical research capabilities and has developed significant strength in basic investigations relating to cancer. This has been spearheaded by the university's Center for Colon Cancer Research ([website: http://www.cccr.sc.edu/](http://www.cccr.sc.edu/)), which conducts interdisciplinary studies of the basic biology, epidemiology, detection, prevention, and therapy of colorectal cancer. MUSC is likewise experiencing rapid growth in its research environment, recently highlighted by the Hollings Cancer Center's being awarded National Cancer Institute designation ([website: http://hcc.musc.edu/](http://hcc.musc.edu/)). State-of-the-art core research facilities exist at both institutions, fostering an atmosphere of collegiality and collaboration.

Interested candidates should submit curriculum vitae, statements of research interests and accomplishments, and the names of three references to: **Dr. Franklin G. Berger, Director, Center for Colon Cancer Research, Room 337 Sumwalt Building, University of South Carolina, Columbia, SC 29208.** E-mail: [berger@sc.edu](mailto:berger@sc.edu). Or submit to: **Dr. Kenneth Tew, Department of Cell and Molecular Pharmacology, Medical University of South Carolina, 173 Ashley Avenue, Charleston, SC 29425.** E-mail: [tewk@musc.edu](mailto:tewk@musc.edu). Nominations are also welcome, and can be sent to one or both of these individuals. Review of applications will begin on August 1, 2009, and will continue until the position is filled.

*The University of South Carolina and the Medical University of South Carolina are Affirmative Action/Equal Opportunity Employers.*

Full-time **RESEARCH SCIENTIST** position available at Wright State University in the Department of Neuroscience, Cell Biology and Physiology. For consideration applicants are required to have a Ph.D. degree in biomedical sciences or a related field, experience with confocal microscopy and imaging analysis, and a track record using this instrumentation in the form of publications or communications to meetings. Preference will be given to candidates with additional experience with two-photon and/or electron microscopy and in managing a multiuser facility. Duties include maintaining an Olympus FV1000 two-photon microscope; training and supervising students and faculty; helping with administration and maintenance of all microscopes in the facility; involvement in searching for external funding. Applications are being reviewed starting June 15, 2009. Please send a cover letter, curriculum vitae, and names of three references electronically to **e-mail: [jobs.wright.edu/applicants](mailto:jobs.wright.edu/applicants)**. Position open until filled. *WSU is an Affirmative Action/Equal Opportunity Employer.*