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## Science Careers

From the journal *Science*



## POSITIONS OPEN



### ASSISTANT/ASSOCIATE PROFESSOR Neurodegenerative Disorders Department of Pharmacology College of Pharmacy The University of Toledo

The Department of Pharmacology, College of Pharmacy, at the University of Toledo is inviting applications for a tenure-track position in neurodegenerative disorders available at the Assistant/Associate Professor level. Requirements include the Ph.D. in pharmacology, pharmaceutical sciences, or a related field and productive postdoctoral experience. Candidates with experience in the area of experimental therapeutics are encouraged to apply. Responsibilities for the position will include teaching undergraduate and graduate level courses in pharmacology or related areas. Current areas of research considered to be priorities for the health sciences at the University of Toledo include: neurodegenerative diseases, cancer, organ transplantation/immunology, cardiovascular/diabetes, and orthopedics. The successful candidate will be expected to develop and maintain an active, externally funded research program that complements existing research strengths within the Department, as well as the colleges of pharmacy and medicine. A competitive salary and research startup package will be provided.

Interested individuals are encouraged to submit curriculum vitae and a letter describing teaching philosophies and research goals and to arrange for three letters of reference to be sent to: **Ezdiyar Hassoun, Ph.D., Chair of the Search Committee (PCN 995036), Department of Pharmacology, #607, The University of Toledo, College of Pharmacy, 2801 W. Bancroft Street, Toledo, OH 43606. E-mail: [ezdiyar.hassoun@utoledo.edu](mailto:ezdiyar.hassoun@utoledo.edu).** Applicant review process will begin on April 1, 2009, and will continue until the position is filled.

*The University of Toledo is an Equal Access, Equal Opportunity, Affirmative Action Employer and Educator. Women and minorities are encouraged to apply.*

### RESEARCH ASSOCIATE/ POSTDOCTORAL FELLOW

The University of Arkansas at Little Rock seeks applicants to fill a position of Research Associate/Postdoctoral Fellow (requisition #661), working with **Dr. Hong Li Wang** to study transfer cell development in economically important crops in the research areas of molecular biology/gene regulation, functional genomics and bioinformatics, and cell structures to start as soon as possible.

The position is funded by a National Science Foundation Experimental Program to Stimulate Competitive Research grant. The research is aimed to reveal the molecular mechanism(s), genes, and regulatory pathways(s) involved in transfer cell development. Applicants should hold a Ph.D. in molecular biology, cell biology, or botany. Preference will be given to candidates with experience in cell structure study using light, fluorescent, and laser confocal microscopy, gene expression profiling, gene functional analysis using in situ hybridization or direct visualization of subcellular location by fluorescent proteins, knockout gene expression using gene silencing and/or mutation.

To apply: submit a letter of application (referencing requisition #661), curriculum vitae, a brief description of career goals, and three professional references to: **Dr. Keith Hudson, Director, Graduate Institute of Technology, 2801 S. University Avenue, Little Rock, AR 72204.** Direct all technical inquiries to: **e-mail: [hxwang@ualr.edu](mailto:hxwang@ualr.edu).** Electronic submissions are preferred; **e-mail: [gitpositions@ualr.edu](mailto:gitpositions@ualr.edu)** with requisition #661 in the subject line or **fax: 501-569-8039** or **telephone: 501-569-8210.** Related website: <http://www.ualr.edu/biology/>.

*UALR is subject to Equal Employment Opportunity/Affirmative Action/Freedom of Information laws. Persons hired must provide proof of legal authority to work in the United States.*

## POSITIONS OPEN

### FACULTY POSITIONS IN PHARMACOLOGY Texas Tech University Health Sciences Center School of Pharmacy

Applications are invited for several tenure-track faculty positions at the ASSISTANT/ASSOCIATE/FULL PROFESSOR rank in the Department of Pharmaceutical Sciences. We are seeking colleagues with research interests complementary to those of present faculty who are active in research on novel drug targets and drug delivery methods for vascular and inflammatory diseases. Current projects include drug targeting to vascular endothelium at the blood-brain barrier, ischemia-reperfusion injury of brain and liver, and development of antihypertensive drugs. A Center for Vascular Drug Research has recently been formed at the School of Pharmacy to serve as a nucleus for faculty collaboration. The Department comprises 22 full-time faculty with about 40 graduate students. Growth over the next four years is expected to take the Department to 30 faculty. A new 48,000 sq. ft. research facility has just been completed to supplement the greater than 100,000 sq. ft. main facility adjacent to the Amarillo campus of the TTUHSC School of Medicine. Amarillo is a town of about 200,000 on the high plains of Texas with excellent opportunities for cultural activities, family life, and outdoor sports. For further information, visit our websites: <http://www.ttuhsu.edu/sop/PharmSci/> and <http://www.ttuhsu.edu/sop/research/internalgrants/.../default.aspx>.

Applicants must have an earned doctoral degree in pharmacology, pharmaceutical sciences, or related disciplines with relevant postdoctoral experience. Active funding is required for consideration at the rank of Associate or Full Professor. In addition to maintaining an extramurally funded research program, the successful candidate will teach and mentor students in the professional (Pharm.D.) and graduate (Ph.D./M.S.) programs of the University. Competitive startup packages, incentives, and laboratory space are available. Please submit curriculum vitae, a summary of research and teaching interests, desired rank, and names and addresses of three references online at website: <http://jobs.texasstate.edu> (job requisition # 78518). Applications will be accepted until the positions are filled. However, those received by April 15, 2009, are assured of full consideration. For questions, contact the search committee chair: **Ulrich Bickel, M.D., Texas Tech University School of Pharmacy, 1300 Coulter, Amarillo, TX 79106. E-mail: [ulrich.bickel@ttuhsu.edu](mailto:ulrich.bickel@ttuhsu.edu); fax: 806-356-4034.** TTUHSC is an Equal Opportunity/Affirmative Action Institution. Minorities and women are encouraged to apply.

### RESEARCH FACILITY MANAGER

Fox Chase Cancer Center, located in Philadelphia, Pennsylvania, is seeking a Research Facility Manager.

Requires Ph.D. or M.D. and experience in G-banding, fluorescence in situ hybridization, and Affymetrix GeneChip/Agilent microarray analysis. Working knowledge of PERL language, SAS programming, and common bioinformatics tools (e.g., R and Bioconductor, Ingenuity pathway analysis, Partek, and so on) highly desirable. Salary commensurate with experience. For full consideration, applications (including a letter of interest, curriculum vitae, and e-mail address) should be sent by April 1, 2009, to: **e-mail: [kathy.ireton@fcc.edu](mailto:kathy.ireton@fcc.edu).** *Equal Opportunity Employer.*

**POSTDOCTORAL FELLOW POSITIONS** available to study the molecular mechanisms underlying leukocyte trafficking through three-dimensional extracellular matrix barriers in vitro and in vivo (e.g., *Trends in Cell Biol.* 18:560, 2008). Strong background in cell/molecular biology and/or intravital microscopy will be required. Send curriculum vitae and letters of reference to: **Stephen J. Weiss, M.D., Upjohn Professor of Medicine, Life Sciences Institute, University of Michigan, 5000 LSI, 210 Washtenaw, Ann Arbor, MI 48109-0640.** *The University of Michigan is an Equal Opportunity Employer.*