

MICHIGAN STATE UNIVERSITY

Cardiovascular Scientist in Inflammation

Inflammation and the role of the immune system in cardiovascular function and disease has been identified as an area of need for the biological/medical sciences at Michigan State University. The Biomedical Departments of Michigan State University have jointly opened a search for immediate applications for a **tenure-track associate or full professor position in the cardiovascular sciences**. This is one of four positions to be filled in cross-disciplinary aspects of inflammation and immunology. For the cardiovascular position, specific areas of interest include but **are not limited to**: inflammatory cell recruitment to the cardiovascular system, role of cytokines in cardiovascular function, role of the immune system in metabolic syndromes, relationship of oxidative state to immunological status, and cerebral vascular inflammation and stroke. A doctoral degree (PhD, DO, DVM or MD) and a current rank of Associate or Full Professor are required.

The successful applicant will have the opportunity to join a biomedical department best-suited to their research, potential for collaboration, and ability to lead

cardiovascular inflammation research on the MSU campus. MSU cardiovascular research encompasses significant strength in different scientific areas and diseases that include hypertension, stroke, and obesity. Information on cardiovascular research at MSU, as well as current faculty and collaborations can be found at <http://cardiovascular.msu.edu>.

The applicant should submit a letter of application, curriculum vitae, statement of research goals, up to five relevant reprints and full contact information (address, e-mail and phone) for three personal references to: **Stephanie W. Watts, Ph.D., Cardiovascular Inflammation Committee Chairperson, Department of Pharmacology & Toxicology, B445 Life Sciences Building, Michigan State University, East Lansing, MI 48824-1317. Fax: (517) 353-8915; Tel: (517) 353-3724; E-mail: wattss@msu.edu.**

All application materials should be submitted electronically to wattss@msu.edu.

Applications should be received by **September 15, 2006**.

MSU IS AN AFFIRMATIVE ACTION, EQUAL OPPORTUNITY INSTITUTION.



The Department of Urology at the University of Iowa Roy J. and Lucille A. Carver College of Medicine invites applications for a research position in Immunology at the rank of Associate, a non-tenure track position. The successful applicant will be expected to implement a strong extramurally funded research program focused on urological diseases. Applicants should have an MD, PhD, or equivalent degree, post-doctoral experience, a record of productivity as evidenced by extramural grant funding, and related publications in academic journals. Experience in urological investigations and platelet biology is preferred. The position will involve supervision requiring the desired candidate to possess the knowledge necessary to supervise a large immunology laboratory. The selected applicant will receive a primary appointment in the Department of Urology. Salary: commensurate.

Applicants should submit CV, research plans, and the names of three references to: Glenn Kell, Department of Urology, University of Iowa College of Medicine, Iowa City, IA 52242.

The University of Iowa is an Affirmative Action/Equal Opportunity Employer. Women and minorities are especially encouraged to apply.

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POSTDOCTORAL POSITIONS Center for Molecular Toxicology and Carcinogenesis

Two NIH funded postdoctoral positions available to study the role of TGF β 1 and squamous cancer development in the Center for Molecular Toxicology and Carcinogenesis, The Pennsylvania State University. These studies will utilize a transgenic mouse model allowing conditional expression of genes in the epidermis and other squamous epithelia (Liu, et al., PNAS 98:9139-9144, 2001). The first project will analyze the effect of TGF β 1 produced by normal epidermis, benign squamous tumors and squamous cell carcinomas on anti-tumor immunity. The successful candidate will have a Ph.D. or M.D./Ph.D. with expertise in immunology and/or tumor immunology. The second position involves analysis of the interaction of specific oncogenes and TGF β 1 signaling in cancer development. This position requires a Ph.D. or M.D./Ph.D. with expertise in molecular/cell biology and tumor biology. Please email resume and references to Dr. Adam Glick, abg11@psu.edu, referencing Ad Code H-22183.

Penn State is committed to affirmative action, equal opportunity and the diversity of its workforce.

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COLUMBIA UNIVERSITY
**Positions in Stem Cell Biology,
Experimental Immunology,
and Cancer Research**

Columbia University seeks qualified highly motivated individuals to fill staff associate positions in Pediatric Cancer Hematology and BMT Research Programs under direction of Mitchell S. Cairo, M.D.

Positions are in basic laboratory research involving experimental hematopoiesis, immunology, molecular genetics, and cellular therapeutics. Duties include cell culture, flow cytometry, immunohistochemistry, ELISA, molecular genetics, animal research, statistical analysis of data, use of highly complex laboratory equipment, and basic research laboratory experiments.

M.A. or M.S. and/or Ph.D. degree preferred, postdegree 2+ years of experience in complex experimental hematopoiesis, cellular immunology, molecular genetics, and/or animal research techniques.

Send CV and names of 3 references to **Mitchell S. Cairo, M.D., Chief, Division of Pediatric Hematology and BMT, Professor of Pediatrics, Medicine, and Pathology, Columbia University, Department of Pediatrics, 180 Fort Washington, HP 5-506, New York NY 10032; fax 212-305-8428; e-mail: mc1310@columbia.edu.**

Columbia University is an affirmative action/equal opportunity employer. Women and members of minority groups are encouraged to apply.

**Assistant/Associate Professor
Burn & Shock Trauma Institute
Department of Surgery
Loyola University Chicago
Stritch School of Medicine**



The Burn & Shock Trauma Institute is seeking outstanding scientists for faculty positions in all areas of host defense, innate immunity, infection, burn injury, wound healing, and sepsis to complement research interests of the faculty. Applicants should have a strong research record and commitment to develop independent research programs, with interest in graduate and medical education. For additional information see <http://www.luhs.org/depts/bsti/index.html>. Loyola University Medical Center, located in the near west suburbs of Chicago, maintains a vigorous and growing research program that is supported by more than 39 million dollars in annual extramural funds. For consideration, please send CV and the names and addresses of references (3) to: Elizabeth J. Kovacs, PhD, Vice Chair of Research, Dept. of Surgery, Loyola University Medical Center, 2160 South First Ave., Bldg. 110, Maywood, IL 60153, E-mail ekovacs@lumc.edu

Loyola University Health System is an affirmative action/equal opportunity educator and employer. The University undertakes affirmative action to assure equal employment opportunity for underrepresented minorities, women, and persons with disabilities.

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Symposia:

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For more information, see our website:
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For further information:

The American Association of Immunologists
9650 Rockville Pike ♦ Bethesda, MD 20814 ♦ 301-634-7178 ♦ www.aai.org