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**POSITIONS OPEN**



**ASSOCIATE OR FULL PROFESSOR**  
**Obesity Research**  
**University of Iowa**

The University of Iowa Carver College of Medicine is seeking a full-time faculty member in the Department of Surgery, Division of Gastrointestinal, Minimally Invasive, and Bariatric Surgery at the level of Associate or Full Professor in the tenure-track. The successful candidate for this position will be expected to participate actively in an ambitious new University of Iowa Obesity Initiative, which is a multidisciplinary initiative in obesity research and education. New faculty with expertise in basic biomedical research and in translational and community based obesity research will complement the University's existing expertise in these areas to form the core of this innovative multidisciplinary initiative. Participation in the Obesity Research Initiative will be an important component in performance evaluations. The new hire will be among the first new faculty appointments to the Fraternal Order of Eagles Diabetes Research Center.

Candidates must possess a M.D. and/or Ph.D. (or equivalent). Candidates must have an established record of research excellence, including a record of sustained external research funding with R01 funding being highly desirable and ongoing scholarly productivity. Candidates must have experience working effectively in a diverse environment and should have excellent interpersonal and leadership skills.

The new hire may be eligible for appointment as Vice Chair of Research for the Department of Surgery, appointment to a basic science department, as well as appointment to the Dr. Edward and Dordana Mason Professorship.

To apply for this position visit the University of Iowa website: <http://jobs.uiowa.edu>, requisition #60275.

*The University of Iowa is an Equal Opportunity/Affirmative Action Employer. Women and minorities are strongly encouraged to apply. Applicant credentials are subject to verification; background checks will be conducted on final candidates for all positions in the University of Iowa Hospitals and Clinics.*

**POSTDOCTORAL/RESEARCH ASSOCIATE POSITIONS**

Positions available to study the molecular signaling, gene expression and functional analysis of guanylyl cyclase/natriuretic peptide receptor by transcriptional analysis, protein phosphorylation, and intracellular trafficking in transfected cells in vitro and gene-targeted mouse models in vivo. The project one involves investigation of functional genomics by characterizing the genes involved in renal and cardiac hypertrophy and fibrosis in Npr1 gene-targeted mice. Experience in the in vivo studies of mice will be preferred. The project two involves studying the transcriptional regulation involving promoter analysis, EMSA, and CHIP both in vitro and in vivo systems. The project three involves analysis of receptor dynamics, protein phosphorylation, and intracellular trafficking using confocal and fluorescence microscopy in model cell systems. Strong background in biochemistry and molecular biology is highly desirable. The successful applicant(s) will be expected to have motivation and vision to develop independent research program. Excellent opportunities are available for academic career advancement. Send resume and list of three references to **K.N. Pandey (e-mail: [kpandey@tulane.edu](mailto:kpandey@tulane.edu))**, Tulane University Health Sciences Center, 1430 Tulane Avenue, New Orleans, LA 70112. *Equal Opportunity/Affirmative Employer.*

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**POSITIONS OPEN**



**PEN FACULTY SEARCH**  
**University of Illinois at Chicago**

The University of Illinois at Chicago (UIC) invites applications for a tenured faculty position at either the ASSOCIATE or FULL PROFESSOR level, starting Fall 2012.

We seek an outstanding candidate who is a leader in the field of bioinformatics, chemical biology, drug discovery, epigenetics, lipidomics, metabolomics, proteomics, or systems biology. The candidate must possess strong interpersonal, communication, and project management skills, and is expected to coordinate a multidisciplinary research program.

The successful candidate will join a vibrant community of faculty in the Chicago area, many of who are members of the Chicago Biomedical Consortium (CBC). The CBC will supplement the recruitment funds from the Searle Funds at The Chicago Community Trust. The mission of the CBC is to stimulate and nurture major research collaborations among biomedical scientists at Northwestern University, The University of Chicago, and UIC. Compensation is competitive and commensurate with experience.

For fullest consideration, please enter curriculum vitae and a brief summary of research plans online at website: <https://jobs.uic.edu> by March 15, 2012. The position will remain open until filled. *UIC is an Affirmative Action/Equal Opportunity Employer organization.*

**CO-DIRECTOR of**  
**Aquaculture Facility and Instructor of Biology**

The Northern Aquaculture Demonstration Facility and the Department of Biology, University of Wisconsin-Stevens Point, has a co-director and teaching academic staff, 12-month position, beginning July 2012. Responsibilities include leading nationally recognized research, demonstration, education and outreach program in aquaculture and teaching assignments that include introductory biology courses. Research with undergraduates, department service, and student advising are expected. Ph.D. required with broad training in biology with emphasis in aquaculture or fish biology. Experience showing outreach, publications, research experience, grantsmanship, and commitment to undergraduate education are required.

Include curriculum vitae, statements of teaching philosophy and research interests, three letters of recommendation, and undergraduate and graduate transcripts. Send application materials to: **Dr. C. Yahnke, Chair, Biology Department, University of Wisconsin-Stevens Point, Stevens Point, WI 54481.** Review begins 9 March 2012. For info, telephone: 715-346-2455, e-mail: [cyahnke@uwsp.edu](mailto:cyahnke@uwsp.edu).

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**ASSISTANT PROFESSOR OF SURGERY**

The Department of Surgery at the University of Pittsburgh seeks qualified applicants to fill a position in the Division of Surgical Oncology at the rank of Assistant Professor in the tenure stream. Outstanding individuals are encouraged to apply to conduct research in tumor immunology. Preferred M.D.-Ph.D. although either degree possible. At least five years of postgraduate experience in tumor immunology, damage associated molecular pattern molecule biology, and/or cancer biology. Should be able to work effectively within a dynamic environment and interact collaboratively with other scientists—publication record in high-ranking journals commensurate with experience.

Closing date is March 15, 2012. Candidates should reply with current curriculum vitae, a statement of research interest, and three letters of reference. Send replies to e-mail: [lotzemt@upmc.edu](mailto:lotzemt@upmc.edu).

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