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Science Careers

From the journal *Science*



UNIVERSITY OF  
LOUISVILLE

SCIENTIFIC DIRECTOR

Kosair Children's Hospital Research Institute  
Department of Pediatrics, University of Louisville School of Medicine

The Department of Pediatrics at the University of Louisville invites competitive applications to fill the position of Scientific Director of the Kosair Children's Hospital Research Institute (KCHRI). The Institute performs basic and translational research on diseases relevant to pediatric patients. KCHRI faculty research is currently focused on two major areas: (1) neurobiology and (2) the neurologic and cardiovascular complications of obesity and diabetes. Additional pediatric relevant basic science research currently occurs in the Cardiovascular Innovation Institute and the James Graham Brown Cancer Center.

The new KCHRI Director will be expected to expand their extramurally funded research program at the University of Louisville while actively leading the expansion of pediatric-relevant basic science research at the University of Louisville. The successful applicant must have demonstrated effective administrative and leadership experience, a strong record of consistent extramural funding, an excellent publication record, and a track record of successfully mentoring clinician-scientists and basic science investigators. The research focus of the new Director and of subsequently recruited faculty would be determined by the new Director. Candidates with an MD, MD/PhD, or PhD will be considered. A tenure-eligible, endowed Chair and substantial financial support are available for the new Director and the continued growth of the KCHRI. The successful candidate will have a primary academic appointment in the Department of Pediatrics and may also have additional joint appointments in basic science and bioengineering departments to facilitate the training of graduate students and faculty. The Director of the KCHRI reports to the Vice-Chair for Research and to the Chairman of the Department of Pediatrics.

The Academic Programs in the Department of Pediatrics at the University of Louisville cover a broad range of basic science, clinical, and translational research topics supported by over 160 faculty, more than 100 residents and fellows, and highly supportive research and administrative staff. Clinical services are provided at the free-standing Kosair Children's Hospital of Norton Healthcare and at regional sites throughout Kentucky. Our pediatric programs have substantial philanthropic support. We have been highly successful in recruiting talented faculty and residents to the University of Louisville and to our very enjoyable community.

Applications will be reviewed until the position is filled with the intent to have a new Director in place by the third quarter of 2012. Please submit a cover letter including a statement of research interests, curriculum vitae, and contact information for three references electronically to **Bradley B. Keller, MD, [brad.keller@louisville.edu](mailto:brad.keller@louisville.edu)**, Vice Chair for Research, Department of Pediatrics and Kosair Charities Chair and Chief, Division of Pediatric Heart Research, Cardiovascular Innovation Institute, University of Louisville.

*The University of Louisville is an Affirmative Action, Equal Opportunity, Americans with Disabilities Employer, committed to diversity, and in that spirit, seeks applications from a broad variety of candidates.*

## Chair, Department of Cell Biology & Molecular Medicine

UMDNJ-New Jersey Medical School seeks a Chair of the Department of Cell Biology & Molecular Medicine. The Chair will be a dynamic and accomplished scientist and offer leadership and innovative vision for the continued growth of the research, clinical and educational missions of the department, as well as oversee departmental administrative, financial and program components.

The Department of Cell Biology & Molecular Medicine is committed to understanding the molecular mechanisms of disease by bridging the gap between physiology and molecular biology. Current research includes physiology, functional genomics, proteomics, developmental biology, cell biology and cell signaling with a strong concentration in molecular mechanisms of cardiovascular disease. The department is currently in an expansion phase with the creation of a division for cancer research and stem cells, and the recruitment of several new faculty members. In addition to research, the Department is committed to medical and graduate education including the training of postdoctoral fellows, graduate students, and undergraduate medical students. The successful candidate will be an internationally-recognized researcher with a strong record of sustained extramural support. He/she will also have administrative experience in leading basic science research groups and navigating a large university environment.

UMDNJ is the largest health sciences university in the nation and NJMS anchors its largest campus in the city of Newark. The campus is also home to the New Jersey Dental School, School of Health Related Professions, Graduate School of Biomedical Sciences, the School of Nursing and the School of Public Health.

Interested individuals should send a curriculum vitae and cover letter to: **David Perlin, PhD, Chair, Search Committee for the Chair of the Department of Cell Biology & Molecular Medicine, c/o Michael Petti, Executive Assistant to the Dean, UMDNJ-New Jersey Medical School, 185 South Orange Avenue, MSB C-671, Newark, NJ 07101-1709 or email: [pettime@umdnj.edu](mailto:pettime@umdnj.edu).**

Women and minorities are encouraged to apply. Unless confidentiality is requested in writing, information regarding applicants and nominees must be released upon request. Finalists cannot be guaranteed confidentiality. UMDNJ is an Equal Opportunity and Affirmative Action Employer.



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University of Medicine & Dentistry of New Jersey