

## Science Careers

From the journal *Science*



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# MUSC

MEDICAL UNIVERSITY  
of SOUTH CAROLINA

## CHAIR Department of Medicine

The Medical University of South Carolina College of Medicine invites applications and nominations for the position of PROFESSOR AND CHAIR of the Department of Medicine. Applicants must be Board certified in Internal Medicine, have demonstrated administrative experience and strong leadership skills, have an outstanding record of accomplishment in research, desire for academic excellence, and have interest in all aspects of teaching and patient care. Clinical facilities include a 553-bed university hospital, Ashley River Tower (ART) 156-bed opened in February 2008 specializing in Heart and Vascular Disease, Digestive Disease, and Cancer Care, and a 117-bed Veteran's Administration Hospital.

The Department consists of 305 full time faculty and 11 divisions. The graduate medical education program includes 208 total house staff; 40 interns, 85 residents and 83 fellows. The overall departmental budget exceeds \$90 million annually. It has 15 Endowed Chairs held by faculty.

The Medical University of South Carolina is in the midst of an exciting period of growth with recent NCI designation for the Hollings Cancer Center, a newly funded CTSA grant, and new research buildings and clinical outreach facilities under construction (to be completed in 2012). This is an outstanding opportunity for the right candidate in a city known for its enviable quality of life.

Applications and nominations may be sent to: **David J. Cole, M.D., Chair, Medicine Chair Search Committee, Professor and Chairman Department of Surgery, c/o B. Carson, Office of the Dean, Medical University of South Carolina, 96 Jonathan Lucas Street, P.O. Box 250617, Charleston, SC 29425.**

Applicants submitting a letter of interest should include a curriculum vitae and names and addresses of three references. The deadline is June 30, 2011.

*MUSC is an equal opportunity employer, promoting workplace diversity.*



## THE CHINESE UNIVERSITY OF HONG KONG

Applications are invited for:-

### Department of Physics

### Department of Chemistry and

### Department of Electronic Engineering

### Research Assistant Professors

(Ref. 1011/124(665)/2)

The Departments invite applications for three Research Assistant Professorships, starting in 2011. Applicants should have (i) a PhD degree in physics, chemistry or electronic engineering; and (ii) research experience in photovoltaic solar cells. Those with the following background are preferred:

- Device experience at both cell and module levels;
- Light management for PVs, e.g. expertise in solar concentrator and light trapping technology;
- Synthesis and processing of nano materials;
- Dye-sensitized solar cells.

The existing research and facilities are in inorganic thin film solar cells, nanostructure solar cells and organic solar cells. The appointees will work closely with faculty members in the above Departments. He/she will be expected to demonstrate a strong record of research accomplishments, potential for establishing significant externally funded research programmes, and undertake light teaching duties at undergraduate and postgraduate levels. Appointment will initially be made on contract basis for up to three years, renewable subject to mutual agreement. Applications will be accepted until the posts are filled.

#### Salary and Fringe Benefits

Salary will be highly competitive, commensurate with qualifications and experience. The University offers a comprehensive fringe benefit package, including medical care, plus a contract-end gratuity for appointments of two years or longer; and housing benefits for eligible appointees. Further information about the University and the general terms of service for appointments is available at <http://www.cuhk.edu.hk/personnel>. The terms mentioned herein are for reference only and are subject to revision by the University.

#### Application Procedure

Please send full resume, copies of academic credentials, a publication list and/or abstracts of selected published papers, together with names, addresses and email addresses of three referees to whom the applicants' consent has been given for their providing references, to Professor Xudong Xiao, Department of Physics, The Chinese University of Hong Kong, Shatin, Hong Kong ([xdxiao@phy.cuhk.edu.hk](mailto:xdxiao@phy.cuhk.edu.hk)). The Personal Information Collection Statement will be provided upon request. Please quote the reference number and mark 'Application - Confidential' on cover.