



### BIOMOLECULAR NMR SPECTROSCOPIST

Florida State University Department of Chemistry & Biochemistry and the National High Magnetic Field Laboratory are searching for a **mid-career faculty member with research interests in biochemistry and solution NMR spectroscopy**. Preference will be given to candidates whose research represents strong arguments for spectroscopy at high magnetic fields including, but not limited to, work in intrinsically disordered proteins or macromolecular dynamics. The successful candidate will be expected to maintain an extramurally funded research program, teach both graduate and undergraduate classes, and to actively participate in the Magnet Lab's efforts to take solution NMR spectroscopy to much higher magnetic fields and to help drive the development of high frequency probes for NMR science.

Persons interested in the position can contact **Professor Timothy A. Cross** for more information. Applicants should email all application materials, including cover letter, CV, statement of research plans and teaching interests, and the names and contact information for three professional references to **nmr\_search@chem.fsu.edu**. Review of applications will begin on **October 1, 2016**, and continue until the position is filled.

*FSU is an Equal Opportunity/Access/Affirmative Action/Pro Disabled & Veteran Employer. FSU's Equal Opportunity Statement can be viewed at: [http://www.hr.fsu.edu/PDF/Publications/diversity/EEO\\_Statement.pdf](http://www.hr.fsu.edu/PDF/Publications/diversity/EEO_Statement.pdf)*



### South Carolina Smartstate Endowed Chair in Biofabrication Biology Medical University of South Carolina, Department of Regenerative Medicine and Cell Biology

The Department of Regenerative Medicine and Cell Biology at the Medical University of South Carolina is seeking a leader to fill the Smartstate Endowed Chair in Biofabrication Biology at the rank of Professor or Associate Professor. This position is part of the South Carolina Advanced Tissue Biofabrication Center of Economic Excellence (<http://smartstasc.org/advanced-tissue-biofabrication>). A focus of the center is to integrate basic cell biology with biofabrication to generate tissues in the laboratory that can be used to advance our understanding and treatment of human disease. The successful candidate will have a strong background in cell or developmental biology and will integrate the use of bioengineering or tissue fabrication into their research program. Candidates interested in the study of vascular, cardiovascular, or digestive disease are particularly encouraged to apply.

Candidates should have a Ph.D. or MD/Ph.D. degree (or equivalent) with credentials that are compatible with granting tenure. In addition, candidates should have extensive experience in managing a successful research laboratory, an outstanding and internationally recognized record of high impact publications, and a compelling history of extramural funding. Current research strengths in the department include pluripotent stem cell differentiation, cardiovascular development, digestive disease, and molecular biology of the cell. Research at MUSC is supported by several excellent core facilities specializing in imaging, genetically modified mice and rats, drug discovery, proteomics, genomics, and flow cytometry.

MUSC in Charleston was established in 1824 and is ranked in the upper quartile of all freestanding academic medical universities. The university has approximately 2,200 graduate and professional students that are supported by 2,000 faculty members. In 2014 total financial support topped \$217 million with \$100 million coming from the NIH. This includes funding that supports the NCI-designated Hollings Cancer Center as well as a Clinical and Translational Science Award.

*MUSC is an Affirmative Action/Equal Opportunity Employer that strives to hire without regard to gender, race, color, national origin, sex, age, religion, disability, sexual orientation, genetic information or veteran status. MUSC takes affirmative action to hire and advance women, minorities, protected veterans and individuals with disabilities. MUSC has received a 4-year NSF ADVANCE grant to promote the recruitment, retention and advancement of women in science.*

Applicants should provide curriculum vitae, research plan, and the names of three references through the MUSC employment portal: <http://careers.pagepeople.com/756/cw/en-us/job/495349/univ-associate-professorprofessor-regenerative-medicine>



香港大學  
THE UNIVERSITY OF HONG KONG

### Lecturer/Assistant Lecturer in Common Core Curriculum (Ref.: 201600883)

Applications are invited for appointment as Lecturer/Assistant Lecturer in the Common Core Curriculum in the Faculty of Science, from as soon as possible, on a two-year fixed-term basis, with the possibility of renewal.

The University has established a Common Core Curriculum for all undergraduates since September 2012. The Faculty of Science offers courses in the area of Scientific and Technology Literacy to students from all ten Faculties. A senior Professor in the Faculty of Science will lead the teaching of these courses and work with the Lecturer/Assistant Lecturer in the relevant area who will serve primarily as a tutor for small groups of students from multiple disciplines. The medium of instruction is English. Information about the Common Core Curriculum can be viewed at <http://tl.hku.hk/common-core-curriculum>.

Applicants should have a Ph.D. degree in Chemistry, Physics or Biological Sciences, and enthusiasm for and commitment to teaching. For **Lecturer**, at least 3 years of teaching experience at the university level is required. The appointee's duties include conducting small-group tutorials for two courses per semester, marking assignments/examination scripts, preparing teaching materials, supervising student work, developing new courses, and undertaking other tasks related to science education. He/She will meet regularly with the Centre for the Enhancement of Teaching and Learning to reflect on and refine the teaching activities in Common Core courses.

A globally competitive remuneration package commensurate with qualifications and experience will be offered. At current rates, salaries tax does not exceed 15% of gross income. The appointments will attract a contract-end gratuity and University contribution to a retirement benefits scheme, totalling up to 15% (Lecturer)/10% (Assistant Lecturer) of basic salary, as well as annual leave, and medical benefits. Please note that the University is not able to offer a relocation assistance package (including temporary University housing accommodation and a passage and baggage allowance) to the successful candidate recruited from overseas.

Enquiries about the specific job requirements should be sent to Professor Pauline Chiu, Faculty of Science, e-mail: [sciapp@hku.hk](mailto:sciapp@hku.hk). Applicants should send a completed application form, together with an up-to-date C.V. and a statement on teaching philosophy, which includes a portfolio of syllabi and descriptions of courses they have taught or co-taught by e-mail to [sciapp@hku.hk](mailto:sciapp@hku.hk). They should also arrange for submission of three references from senior academics who are familiar with their teaching approaches, skills and experience to [sciapp@hku.hk](mailto:sciapp@hku.hk). Please indicate clearly at which level they wish to be considered for and the reference number in the subject of the e-mail. Application forms (341/1111) can be downloaded at <http://www.hku.hk/apptunit/form-ext.doc>. Further particulars can be obtained at <http://jobs.hku.hk/>. **Closes August 19, 2016.**

The University thanks applicants for their interest, but advises that only candidates shortlisted for interviews will be notified of the application result.

The University is an equal opportunities employer and is committed to a Non-Smoking Policy

### Assistant/Associate Professor Dept. of Cell & Developmental Biology

The Department of Cell & Developmental Biology at SUNY Upstate Medical University in Syracuse, New York invites applications for a tenure-track position at the Assistant/Associate Professor level. Candidates must have a PhD or equivalent degree and postdoctoral experience in cell biology or a related field. Applicants with interests in all areas of cellular biology are encouraged to apply.

Candidates at the Associate Professor level should have an established track record of funding and research productivity. Successful candidates are expected to develop and maintain a vigorous extramurally funded research program and participate in the education of both medical and graduate students.

The Department provides a strong, collaborative research community with interests in developmental and disease model systems, signaling, cell motility and the cytoskeleton explored in diverse model systems. We offer excellent departmental resources to support faculty including state of the art live cell imaging facilities, newly-renovated space, competitive salaries and startup packages, in addition to outstanding institutional core facilities. Syracuse is located in central NY and provides a diverse, dynamic and affordable metropolitan environment with easy access to the outstanding recreational opportunities of the Adirondack Mountains and the Finger Lakes, while the proximity of SUNY Upstate to Syracuse University and SUNY ESF campuses fosters productive scientific interactions and provides unique collaborative funding opportunities. To learn more go to <http://www.upstate.edu/cdb/>.

Please submit a CV and a research statement describing past accomplishments and future plans, as a single PDF file, and arrange to have three letters of recommendation sent to: **ReeshM@upstate.edu**.

Review of applications will begin October 1 and continue until the position is filled.



*At SUNY Upstate Medical University we strive to promote a professional environment that encourages varied perspectives from faculty members with diverse life experiences. A respect for diversity is one of our core values. We are committed to recruiting and supporting a rich community of outstanding faculty, staff and students. We actively seek applications from women and members of underrepresented groups to contribute to the diversity of our university community in support of our teaching, research and clinical missions.*