Learn more and keep your job search out of the cheap seats.

- Search thousands of job postings
- Create job alerts based on your criteria
- Get career advice from our Career Forum experts
- Download career advice articles and webinars
- Complete an individual development plan at “myIDP”

Target your job search using relevant resources on ScienceCareers.org.

For full advertising details, go to ScienceCareers.org and click For Employers, or call one of our representatives.

Tracy Holmes
Worldwide Associate Director
Science Careers
Phone: +44 (0) 1223 326525

THE AMERICAS
E-mail: advertise@sciencecareers.org
Fax: +1 (202) 289 6742

Tina Burks
Phone: +1 (202) 326 6577

Nancy Toema
Phone: +1 (202) 326 6578

Online Job Posting Questions
Phone: +1 (202) 312 6375

EUROPE / INDIA / AUSTRALIA /
NEW ZEALAND / REST OF WORLD
E-mail: ads@science-int.co.uk
Fax: +44 (0) 1223 326532

Sarah Lelarge
Phone: +44 (0) 1223 326527

Kelly Grace
Phone: +44 (0) 1223 326528

Online Job Posting Questions
Phone: +44 (0) 1223 326528

JAPAN
Katsuyoshi Fukamizu (Tokyo)
E-mail: kfukamizu@aaas.org
Phone: +81 3 3219 5777

Hiroyuki Mashiki (Kyoto)
E-mail: bmashiki@aaas.org
Phone: +81 75 823 1109

CHINA / KOREA / SINGAPORE /
TAIWAN / THAILAND
Ruolei Wu
E-mail: rwu@aaas.org
Phone: +86 186 0082 9345

Danny Zhao
E-mail: dzhao@aaas.org
Phone: +86 131 4174 0012

All ads submitted for publication must comply with applicable U.S. and non-U.S. laws. Science reserves the right to refuse any advertisement at its sole discretion for any reason, including without limitation for offensive language or inappropriate content, and all advertising is subject to publisher approval. Science encourages our readers to alert us to any ads that they feel may be discriminatory or offensive.
The Department of Regenerative Medicine and Cell Biology at the Medical University of South Carolina is seeking a leader to fill the South Carolina 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://smartstacec.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.pagegrouppeople.com/756/cw/en-us/job/495349/uni-associate-professorprofessor-regenerative-medicine

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, 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/cdh/

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: Reesh Mj at 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 diligent in recruiting and retaining a diverse 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 as support of our teaching, research and clinical missions.

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

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 field 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

Lecturer/Assistant Lecturer in Common Core Curriculum (Ref.: 201600083)

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 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://jrh.hku.hk/common-core-curriculum.

All applications for appointment will be considered. 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 at liberty 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 Chu, Faculty of Science, e-mail: sciappt@hku.hk. Applicants should send a completed application form, together with an up-to-date CV and a statement on teaching philosophy, which includes a portfolio of e-portfolio and descriptions of courses they have taught or taught by e-mail to sciappt@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 sciappt@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 (S1/11/11) can be downloaded at http://www.hku.hk/uptsystem/form-ext-doc.doc. Further particulars can be obtained at http://sciap.hku.hk/.

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

The University is an equal opportunities employer and is committed to a Non-Smoking Policy.
Looking to fill your postdoc positions?

Scientists will be eager to learn about non-faculty career options in academia in STEM. What do these jobs involve and how can scientists prepare for them? What are the entry points and skills needed for success? Postdocs who have moved into these types of careers will share their success stories. Reach these readers and share opportunities at your university or company.

What makes *Science* the best choice for recruiting?

- Read and respected by 400,000 readers around the globe
- 78% of readers read *Science* more often than any other journal
- Your ad dollars support AAAS and its programs, which strengthens the global scientific community.

Why choose this Postdoc Feature for your advertisement?

- Relevant ads lead off the career section with a special “Postdoc” banner.

Expand your exposure by posting your print ad online:

- Link on the job board homepage directly to postdoc positions
- Dedicated landing page for postdoc positions.

To book your ad: advertise@sciencecareers.org

The Americas
+202 326 6582
Japan
+81 3 3219 5777
Europe/RoW
+44(0) 1223 326500
China/Korea/Singapore/Taiwan
+86 186 0082 9345

Produced by the *Science*/AAAS Custom Publishing Office.
Advance your career with expert advice from Science Careers.

Download Free Career Advice Booklets!
ScienceCareers.org/booklets

Science Careers
FROM THE JOURNAL SCIENCE • AAAS

ANNOUNCEMENTS

NOTICE
Cancellation of Boyalife/Science Prize
Due to unforeseen circumstances the Boyalife/Science prize has been cancelled. Science/AAAS is no longer affiliated with any prize/award that is associated with Boyalife. If you have any questions, please e-mail your inquiries to scienceadvertising@aaas.org

Post your jobs Fast and Easy
ScienceCareers
employers.sciencecareers.org

Columbia University’s Irving Institute for Clinical and Translational Research is accepting applications for a two-year Precision Medicine Fellowship with the goal of training physicians/researchers to use genomics and complex clinical data to improve clinical care and clinical outcomes by tailoring prevention, screening, and medical interventions to individual patient characteristics.

Award Amount: $200,000 ($100,000 per year).
Quantity: Up to 2 per year.
Eligibility: Applicants must have a Ph.D., M.D., D.D.S., or comparable doctoral degree from an accredited domestic or foreign institution.
Requirements: The applicant will need to identify a faculty mentor at Columbia University and propose a research project in precision medicine to be started on July 1, 2017.
Application deadline: 5 pm EDT, September 30, 2016.
Download application form and instructions at http://www.irvinginstitute.columbia.edu/resources/precision_med.html
Columbia University is an Equal Opportunity/Affirmative Action Employer.

CALL FOR PAPERS!
DOES YOUR LAB ANALYZE THE MECHANISMS THAT MEDIATE COMMUNICATION BETWEEN CELLS?

Rat Brain Slice. Image: Kong-Yan Wu and Zhen-Ge Luo, Chinese Academy of Sciences.

Stay on top of the latest advances in brain development and neurological disorders with Science Signaling, the leading online journal of cross-disciplinary cell signaling research. The journal’s high-impact articles showcase basic research related to cellular and organismal regulation relevant to development, physiology, and disease as well as applied signaling research important for drug discovery and synthetic biology.

Learn more and submit your research today:
ScienceSignaling.org

ScienceSignaling
CELL SIGNALING IN HEALTH AND DISEASE

ScienceCareers.org/booklets