Science Careers is dedicated to opening new doors and answering questions on career topics that matter to you. We’re the go-to career site for connecting with top employers, industry experts, and your peers. We’re the source for the latest and most relevant career information across the globe.

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Chief Executive of the European Science Foundation

Position announcement

The European Science Foundation (ESF) provides a platform for its Member Organisations to advance European research and explore new directions for research at the European level.

Established in 1974 as an independent non-governmental organisation, the ESF currently serves 78 Member Organisations across 30 countries.

The Chief Executive is expected to play an essential role in the restructuring of the organisation in the light of a changing landscape in the European context.

Responsibilities
► The Chief Executive will develop and lead the engagement of ESF’s Member Organisations in joint actions to promote high quality science and science policies at a European level in a global context and implement the ESF strategy within the directions set by the ESF Governance;
► He/she will be in charge of contacts with ESF Member Organisations, will maintain high level contacts with partners in and outside Europe and will manage the processes of ESF governance;
► He/she will be responsible to ESF Governance for the efficient administration of ESF and its finances and the management of staff;
► He/she will lead and direct the ESF offices in Strasbourg, Brussels and Ostend, and be responsible for the COST Office in Brussels;
► He/she is a legal representative of ESF.

Profile
► Track record of success in research and/or in the management of research and/or science policies; experience at a European level would be an advantage;
► Wide knowledge of science with the ability to take interdisciplinary perspectives;
► Strategic visions for the future development of science and science policy in Europe in a global perspective;
► Good knowledge of European research and innovation policies and a working knowledge of European research institutions and funding bodies; experience with and knowledge of ESF Member Organisations;
► Experience in senior science management positions and possessing the leadership skills to manage efficient office operations and implement change in a complex organisation.

Employment conditions
► This full-time position is offered, pending approval of the ESF Assembly, for a fixed-term from 1 January 2012. Applications from candidates who may be seconded by their current employer are welcome.
► The place of work is Strasbourg, France. The position will require extensive travel within and outside Europe.
► The salary level will be based on experience and qualifications of the successful candidate and will follow ESF terms and conditions. Tax regulations will depend on the individual situation of the candidate. Social benefits and pension entitlement will be optimised depending on the candidate’s home country social schemes and personal employment status with his/her former employer.
► A relocation package will be offered including coverage of removal and travel expenses for the candidate and his/her family.

Deadline
Please send your application (letter and CV) by 15 July 2011 to ceapplications@esf.org
Candidates will be contacted on 22 August 2011. Interviews will be held during the week beginning 29 August 2011.
► Further information on ESF can be found at www.esf.org

Announcing Exceptional Opportunities for Faculty Positions in Indian Universities

UGC-Faculty Recharge Programme

University Grants Commission of India invites applications from outstanding highly motivated individuals, with demonstrated flair for research and teaching, for positions of Assistant Professor, Associate Professor and Professor in areas of basic sciences, i.e. Physics, Mathematics, Chemistry, Biology, and Engineering and Earth Sciences.

These positions have been created as part of a new Initiative designed to augment faculty resources in Indian Universities. The intent is to induct exceptional candidates with notable record of research in interdisciplinary/frontier areas of science, who will spearhead internationally competitive research programmes along with their teaching responsibilities.

Initial appointments at each level shall be for a period of 5 years, extendible through peer evaluation by successive 5-year terms. There is provision for elevation to next higher rank following end-of-term or mid-term appraisal of those occupying the position of Assistant/Associate Professor. The positions are tenable till the age of superannuation (presently at 65 years).

The University Grants Commission will synergize and coordinate with Institutions under its umbrella for appropriate placement of successful candidates.

The UGC-faculty will receive emoluments at par with those of the Central University appointees. In addition, facilities (such as residential accommodation, etc.), commensurate with those available to faculty of the host Institution, may be extended to them. Also, they will be entitled to competitive start-up grant for research.

For expanded description of the Programme, Positions and Application Procedure, please visit website: www.ugcfrp.ac.in

Contact Address: UGC-Faculty Recharge Programme
Old CRS Building,
Jawaharlal Nehru University,
Aruna Asaf Ali Marg, New Delhi – 110 067, India
E-mail: enco@ugcfrp.ac.in
Get a Career Plan that Works.

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MEDICAL COLLEGE OF GEORGIA
CANCER CENTER
Faculty Position in Proteomics and Metabolomics

The Georgia Health Sciences University, Medical College of Georgia, Cancer Center is seeking applications for a position at the Assistant or Associate Professor level in the field of cancer Proteomics/ Metabolomics. Previous experience in this area is essential. Academic rank will be commensurate with experience. The successful candidate will join a team of experts in genomics and epigenomics to undertake a systems biology analysis of human cancer. It is anticipated that applicants would have a strong history of collaborative research, publications and NIH funding, ideally from NCI. A competitive start-up package is available to support this position.

A detailed description of the Georgia Health Sciences University, Medical College of Georgia, Cancer Center faculty and facilities is available at http://www.georgiahealth.edu/cancer/.

Inquiries should be addressed to Dr. John K. Cowell, Chair of the Search Committee, at jcowell@georgiahealth.edu and should include detailed CV, names of three referees and a statement of research plans and career objectives. Additionally, all interested candidates should apply online at http://www.georgiahealth.edu/facultyjobs/, Requisition (reference) #5410.

Application Deadline: Until Filled

Georgia Health Sciences University is an Equal Opportunity and Equal Access Institution; AA/EEO/Equal Access or AA/EEO/Equal Access/ADA Employer.

Stanford Stem Cell and Regenerative Medicine Institute/Stanford Cardiovascular Institute
Cardiovascular Stem Cell Biologist with M.D., Ph.D., or M.D./Ph.D.
Assistant Professor/Associate Professor

The Stanford Stem Cell and Regenerative Medicine Institute and the Stanford Cardiovascular Institute seek to jointly recruit a cardiovascular stem cell biologist or cardiac physiologist with M.D., Ph.D., or M.D./Ph.D. degrees for this tenure-eligible position at an open rank. Applicants should have a strong record of research in molecular and cellular cardiovascular science and expertise or interest in using embryonic stem cells, with adult stem cells, embryonic stem cells, or/and inducible pluripotent stem cells in cardiovascular applications to study questions in cardiovascular biology. Other areas of expertise include electrophysiology, pharmacology, or cellular/molecular cardiology. Successful candidates will be expected to develop an independent research program using stem cells to address basic and translational issues in the cardiovascular domain medicine. This program will be an important collaborative component to the current cardiovascular regenerative medicine program. Candidate will join a dynamic group of scientists using stem cells to study a broad variety of questions and should focus on issues of directed differentiation and cell characterization.

Lab space for this new research program will be provided in the recently completed Lorry I. Lokey Stem Cell Research Building (SIM1). The SIM1 building consists of four floors adding up to a total of 200,000 gsf (130,000 nasf).

Interested applicants should send a cover letter and C.V. and the names of three references to: Thomas Quertermous, M.D., Chief (Research), Division of Cardiovascular Medicine, C/O Corrine Sanchez, Department of Cardiothoracic Surgery, CVRB, Falk Bldg., Mail Code 5407, 300 Pasteur Drive, Stanford, CA 94305-5407. Send by e-mail to: corrine.sanchez@stanford.edu.

Stanford University is an Equal Opportunity Employer and is committed to increasing the diversity of its faculty. It welcomes nominations of and applications from women and members of minority groups, as well as others who would bring additional dimensions to the University’s research, teaching, and clinical missions.

Our World-Class Research Institute Is Looking for Scientific Leaders

Since its inception, The Methodist Hospital Research Institute has challenged the notion of “by-the-book” medical research. Led by Mauro Ferrari, Ph.D., President and CEO, the Research Institute is a 440,000-square-foot research enterprise for The Methodist Hospital System in Houston, TX, and is affiliated with the Weill Cornell Medical College in New York City. Methodist is transforming medicine with emerging techniques, and a staff that is developing real treatments and cures every day. Our laboratories are equipped with advanced technology and facilities that include a cyclotron, pre-clinical and clinical imaging, flow cytometry and microscopy, small and large animal vivariums; and a GMP facility for nanoparticles, contrast agents, vaccines, and therapeutic molecules. Our facility is a vertically integrated state-of-the-art laboratory for translational and clinical research where translational researchers and physician scientists bring ideas to clinical applications.

We are now searching for research professionals (full professor equivalent) to serve in a variety of capacities.

Program leaders/Senior Scientists in the fields of:

• Neurodegenerative Diseases and Repair of the Nervous System (Methodist Neurological Institute)
• Cardiovascular Science (Methodist DeBakey Heart & Vascular Center)
• Cancer Biology (Methodist Cancer Center) - Filled by National Academy Members and CPRIT Scholars - Dr. Neal Copeland and Dr. Nancy Jenkins
• Diabetes and Metabolic Disorders (Methodist Diabetes & Metabolism Institute)
• Transplant Immunology (Methodist Transplant Center)

Candidates should be nationally and internationally recognized leaders with an outstanding track record of scientific discovery, funded research, programmatic leadership and academic mentorship. We will provide you with a position in the epicenter of medical research. You’ll discover an excellent research environment, state-of-the-art equipment, and the chance to follow your research from discovery to clinical application in a single facility.

Applicants should submit a Statement of Scientific Interest, a Curriculum Vitae, and the names of three references to: Tong Sun, Director of Central Research Administration, The Methodist Hospital Research Institute, 6670 Bertner St., M.S. R2-216, Houston, TX 77030, or email facultyapplications@tmhri.org (please specify applying field in the subject line of email). Our success as an organization is due to the diversity of our team. We are an equal opportunity employer.


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Houston, TX

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*ScienceInsider*, the new policy blog from the journal *Science*, is your source for breaking news and instant analysis from the nexus of politics and science.

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Before research happens at the bench, science policy is formulated in the halls of government. Make sure you understand how current events are impacting your work. Read *ScienceInsider* today.

The National Center for Complementary and Alternative Medicine (NCCAM), a component of the National Institutes of Health (NIH), Department of Health and Human Services, seeks an accomplished, innovative neuroscientist to serve as Scientific Director of its Division of Intramural Research (DIR). The Scientific Director will build and lead a vibrant research program focused on the mechanisms and management of pain. This Scientific Director reports to the Director, NCCAM, and will also serve as a member of the NCCAM senior leadership team.

The Scientific Director will develop an overall vision for, and implement a research program focused on increasing understanding of the mechanisms of pain and its central modulation, with the long-term goal of strengthening clinical management of chronic pain through the integration of pharmacological and non-pharmacological approaches. Topics of special interest include pathways and mechanisms by which emotion, attention, and other processes modulate pain or pain processing, and mechanisms of the placebo effect. The research program will be highly collaborative with, and leverage the basic and clinical research talent and resources of other ongoing neuroscience and imaging programs of the larger NIH intramural research community.

This exceptional opportunity is available to an accomplished neuroscientist who has a demonstrated track record of internationally recognized research on pain, a commitment to both basic and clinical research, and the leadership and management skills to build and sustain vibrant, collaborative team efforts with colleagues within intramural programs across the NIH.

Applicants must possess an M.D., Ph.D., or equivalent degree in the biomedical sciences, and have professional experience reflecting a broad scientific background and experience in basic and/or clinical neuroscience research. Applicants should be known and respected within their profession, both nationally and internationally, as distinguished individuals of outstanding scientific accomplishment. Salary is commensurate with experience and a full package of Civil Service benefits is available including retirement, health and life insurance, long-term care insurance, leave and savings plan (401 K equivalent).

**Application Process:** Interested candidates should send a letter of interest, including a brief description of research and administrative experience, CV, bibliography, and a list of up to five individuals who can serve as references to: Ms. Belinda Davis at nccamsrrecruits@mail.nih.gov. Email receipt of applications and inquiries is preferred; however, candidates needing reasonable accommodation may fax application materials to 301-402-4741.

Applications will be reviewed starting June 27, 2011, and will be accepted until the position is filled. All information provided by applicants will remain confidential and will not be released outside the NCCAM search process without a signed release from the applicant.

*The NIH encourages the application and nomination of qualified women, minorities, and individuals with disabilities. NIH AND DHHS ARE EQUAL OPPORTUNITY EMPLOYERS*

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**REGIONAL CENTRE FOR BIOTECHNOLOGY**

an institution of education, training & research  
(Established by the Dept. of Biotechnology, Govt. of India under the auspices of UNESCO)

**Career Opportunities in Data-Intensive Discovery Research**

The Regional Centre for Biotechnology (RCB), a newly created institution in the National Capital Region (NCR) of Delhi, is looking for innovative faculty members working in the domains of data-intensive scientific discovery to develop novel research and teaching programmes in the area of biotech science. The RCB recognizes that the expertise and innovation in the core domains of systems biology, computational biology, bioinformatics and other branches of theoretical biology and analyses of clinical/epidemiological/biodiversity data is critical for the development of novel perspectives in biotechnology, and invites scientists with interdisciplinary profiles of the highest caliber and credibility to participate in this shared adventure to transform the biotech sciences. A description of the RCB and its mandates and projections can be found on the website: [http://www.rcb.res.in](http://www.rcb.res.in)

Faculty appointments will be offered from entry to program coordinator levels depending on the quantum of experience and the quality of scientific productivity. Interested scientists are invited to send their curriculum vitae containing relevant details, list of publications and the names of three potential referees along with their electronic mail addresses to the Executive Director, Regional Centre for Biotechnology, 180, Udyog Vihar, Phase-I, Gurgaon- 122016, India. An advance electronic copy of the bio-data may be sent to the e-mail address: office@rcb.res.in. Only short-listed candidates will be contacted for further discussions.
Read inspiring stories of women working in “Green Science” who are blending a unique combination of enthusiasm for science and concern for others to make the world a better place.

Download this free booklet ScienceCareers.org/LOrealWiS

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SYMPOSIUMS

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September 3-10, 2011

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Topics: Sensory Systems, Cortical Plasticity, Computational Neuroscience, Functional Neuroimaging.

Keynote Speakers: Rodolfo Llinás (NYU), Nikos Logothetis (MPI Tübingen), Bill Newsome (Stanford U.), Dietmar Plenz (NIH), Robert Zatorre (McGill U.).

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Korea Health Industry Development Institute (KHIDI)
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Supported by
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Point of Contact
Exhibition Tel. 82-2-6000-5275 e-mail : biokorea@kita.net
Conference Tel. 82-2-508-4217 e-mail : bioconf@ibimp.com
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HCR is hiring a Research Scientist with a degree in biochemistry with a strong background in polymer science and polymer synthesis. The researcher will be joining a research team who is developing polymer-based sensors and OPV materials. We are looking for a candidate with the following qualifications: A Ph.D.; demonstrated scientific creativity and technical proficiency in his/her field as evidenced by publications in top-tiered journals and presentations of work at relevant scientific conferences; advanced problem-solving skills, excellent communication skills, and sound scientific judgment of complex issues; background working on a multidisciplinary research project.

HCR, located in Irvine, California offers competitive benefits and salary. Interested candidates can electronically send resumes to Ms. Lisa Osborn at e-mail: recruiting@hcrcenter.com or telephone: 949-725-2727. Equal Opportunity Employer.

RESEARCH ASSOCIATE POSITION.
We are looking for an energetic and highly motivated scientist to participate in the chemical genomics drug discovery project. The candidate must have working experience in drug research, preferably related to either GPCRs or stem cells. A background in either computational biology, medicinal chemistry, or protein biophysics using LC/MS or others is required. Excellent communication and writing in English are required. Salary will be commensurate with experience. Please electronically send your curriculum vitae and three references to: Professor XQ (Sean) Xie, Department of Pharmaceutical Sciences/Drug Discovery Institute, University of Pittsburgh, Pittsburgh, PA 15261 at e-mail: xix15@pitt.edu. Websites: http://www.ebligand.org/xielab/ and http://www.pharmacy.pitt.edu/directory/profile.lasso?Page=425&Type=Faculty. The University of Pittsburgh is an Affirmative Action/Equal Opportunity Employer.

POSITIONS OPEN
DIRECTOR
Warfighter Protection & Applications Division (Pharmacologist, Physiologist, or Biologist)

The Office of Naval Research is seeking a qualified individual to serve as the Director of the Warfighter Protection & Applications Division in the Warfighter Performance Science & Technology (S&T) Department. The incumbent is responsible for managing and directing extensive activities in fostering, administering, and executing an integrated program of basic research, applied research, and advanced technology development in the fields of biology, physiology, pharmacology, and research psychology.

Sponsored efforts are conducted principally at U.S. universities and industry or Federal laboratories. This is a Civil Service position at the NP-IV level ($105,211–$155,500) depending on individual qualifications. The position requires a world-class scientist with knowledge and experience in the fundamental theories, concepts, and current state-of-the-art research and/or technology development in the broad areas of biology, physiology, pharmacology, and research psychology, and has a proven track record in carrying out research and development at a level that has garnered respect in the highest levels of academia.


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Xeus MICROBIOLOGIST

Xeus in Boston, Massachusetts seeks a Microbiologist. Position requires an exceptional understanding of microbial fermentation, along with a solid working knowledge of common microorganisms utilized in the biotech area. Applicant will team with Bio-Processing Engineers in the scaling and commercialization of our cellulosic biofuels technology. The candidate preferably has a Ph.D. in Microbiology or the equivalent. Send curriculum vitae to e-mail: microbiologist@xeus.info.

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