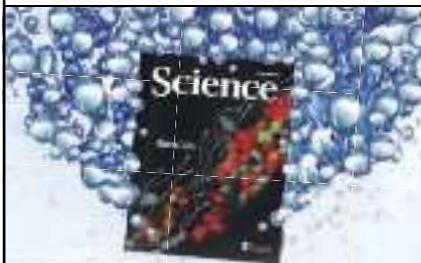


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Science Careers

From the journal *Science*



Associate or Full Professor



The Institute of Human Virology (IHV) and the Institute for Genome Sciences (IGS), in conjunction with the Marlene and Stewart Greenebaum Cancer Center at the University of Maryland School of Medicine, are searching for a faculty candidate to direct a new Division of Oncological Genomics. The new division will be located in the IHV and, coupled with full appointments in IHV and IGS, will have the ability to recruit junior faculty to support its mission. The appointment will be either at the Associate or Full Professor level, commensurate with experience.

The successful candidate will have extramural funding and a track record of conducting independent and collaborative research using approaches that include genomics and bioinformatics, as well as an interest in the field of cancer. The candidate will work closely with tumor cell biologists, molecular biologists, immunologists, and epidemiologists in the IHV to identify high-risk individuals and cancers that may have an infectious etiology. Particular emphasis will be placed on cancer associated with adventitious agents, especially viruses, and the candidate will use appropriate genomics and bioinformatics approaches to identify such agents in tumors, in the tumor microenvironment, and in individuals at high risk for specific cancers. The qualified individual will have publications utilizing genomics that may be applicable to human cancer. The cancers of interest in this institute are those occurring in the context of HIV or Hepatitis C infection and include cancer of the lung, kidney, liver, ovary, prostate, brain, leukemia, lymphoma and epithelial cells. The qualified individual will have familiarity with genomic applications such as transcriptional profiling, genotyping, tiling arrays, exon throughput assays, methylation, real time PCR, microRNA analyses and automated high throughput assays, and be aware of technology leading to detection of other agents, including possibly novel ones.

IHV and IGS offer excellent laboratory facilities, competitive salary and startup packages, and access to numerous resources within the School of Medicine, including state-of-the-art BSL3/ABSL3 facilities and a large-scale DNA sequencing and analysis core in a strong academic environment.

The faculty search committee will be co-chaired by **Dr. Robert Gallo**, Director of IHV, and **Dr. Claire Fraser-Liggett**, Director of IGS.

Please submit a letter of interest, CV, and three references to: **Oncologic Genomics Faculty Search Committee, c/o Beth Peterson, Institute of Human Virology, 725 West Lombard Street, S307, Baltimore, MD 21201; bpeterson@ihv.umaryland.edu.**

The University of Maryland, Baltimore is an Equal Opportunity, Affirmative Action Employer. Minorities, women, veterans and individuals with disabilities are encouraged to apply.

OPPORTUNITY FOR INDIAN SCIENTISTS IN ENERGY BIOSCIENCES DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE & TECHNOLOGY INDIA

Applications are invited for National "Energy Bioscience Chairs" AND "Energy Bioscience Overseas Fellowships" for Indian Scientists desirous of working at the forefront of Energy Biosciences in Indian Institutes of repute.

(A) Energy Bioscience Chairs

"Energy Bioscience Chairs" scheme is designed to attract excellent team leaders to conduct and provide leadership in research in area of bioenergy. The applicants should have expertise in Academic or Industrial Research & Development, in areas of Plant Molecular Biology, Enzymology, Biochemistry, Genetic Engineering, Downstream processing, Fermentation, Synthetic Biology or other related areas that are directly or indirectly involved in Energy Biosciences. Applicants should be **Indians or of Indian origin**, and should possess a higher degree like Ph.D. with outstanding track record and proven leadership. Scientists in the age group of 50-65 years and desirous of working in a chosen Indian Institution of repute are eligible.

(B) Energy Bioscience Overseas Fellowship

"Energy Bioscience Overseas Fellowships" is a re-entry scheme aimed at bringing back **bright young scientists of Indian origin** working out side the country in areas related to energy biosciences and who are desirous of returning to India and pursuing research in energy biosciences area in an Indian institution. Applicants should possess a PhD in relevant area and should have an outstanding track record reflected in publications and other achievements/recognitions.

(C) Tenure Positions at DBT-ICT Centre for Energy Biosciences

Applications are also invited for the following Tenure Positions in the Institute of Chemical Technology, Mumbai at the DBT-ICT Centre for Energy Biosciences. Reader in Microbiology (1 post); Reader in Fermentation Technology (1 post); Reader in Biochemistry (1 post); Lecturer in Metabolic Engineering (1 post); Research Scientist in Fermentation Technology (1 post); Research Scientist in Molecular/Structural Biology (1 post); Instrument Engineer (Spectroscopy) (1 post). UGC prescribed qualifications shall be applicable for candidates with science degree and AICTE prescribed qualifications shall be applicable for candidates having degree in technology.

Details of the three schemes and their respective application requirements and prescribed formats are available on DBT, India website and www.udct.org. Applications should be sent to **Prof. Arvind M. Lali, Coordinator, DBT-ICT-Centre for Energy Biosciences, Institute of Chemical Technology, Nathalal Parikh Marg, Matunga, Mumbai 400 019 India** (email: dbt.uict.ceb@gmail.com) latest by **15th July 2009**.