

There's only one

Science



## Science Careers Advertising

For full advertising details, go to [ScienceCareers.org](http://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](mailto:advertise@sciencecareers.org)  
Fax: 202-289-6742

### Tina Burks

Phone: 202-326-6577

### Nancy Toema

Phone: 202-326-6578

### Marci Gallun

Sales Administrator  
Phone: 202-326-6582

### Online Job Posting Questions

Phone: 202-312-6375

### EUROPE / INDIA / AUSTRALIA / NEW ZEALAND / REST OF WORLD

E-mail: [ads@science-int.co.uk](mailto:ads@science-int.co.uk)  
Fax: +44 (0) 1223 326532

### Axel Gesatzki

Phone: +44 (0) 1223 326529

### Sarah Lelarge

Phone: +44 (0) 1223 326527

### Kelly Grace

Phone: +44 (0) 1223 326528

### JAPAN

### Yuri Kobayashi

Phone: +81-(0)90-9110-1719  
E-mail: [ykobayas@aaas.org](mailto:ykobayas@aaas.org)

### CHINA / KOREA / SINGAPORE / TAIWAN / THAILAND

### Ruolei Wu

Phone: +86-186-0082-9345  
E-mail: [rwu@aaas.org](mailto:rwu@aaas.org)

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.

Science Careers

From the journal *Science* AAAS

ScienceCareers.org



The Institute for Geosciences at the Faculty of Geosciences/Geography at the Johann Wolfgang Goethe-University Frankfurt invites applications for a

### Wilhelm Heraeus Endowed Professorship (W3) for Geophysics (with emphasis on Petrology)

Research will involve the investigation of physical, petrological and geochemical processes occurring in the Earth's mantle and crust. Possible directions of inquiry can include the role of volatiles in geodynamic processes, melting in different tectonic regimes, phase relations, recycling of crust into the mantle. Research should be complementary to the expertise existing in Frankfurt and focus on the application and development of physical, micro-analytical and/or geochemical methods with the potential coupling to high-pressure experiments to solve fundamental problems of the Earth's interior. Facilities at the Institute for Geosciences are perfectly suited for such investigations for further details, please see [www.ifg.uni-frankfurt.de/48934943\\_ausstattung](http://www.ifg.uni-frankfurt.de/48934943_ausstattung).

The successful candidate is expected to become actively involved in the Bachelor and Master of Geosciences programs, particularly in the fields of Geophysics and Petrology, additionally in Geochemistry and Mineralogy.

The successful candidate should be able to exhibit international competitive research experience, demonstrated by an accumulation of projects and publications. He/She will collaborate closely with already existing teams of the institute, possesses didactical skills as well as skills in personnel management. The applicant should provide a clear concept to establish interdisciplinary collaborative research projects with other faculty members in Geosciences and Physics, and possibly in other fields within the university.

The designated salary for the position is based on "W3" of the German university scale or equivalent. For further information regarding the general conditions for professional appointments, please see: <http://www.uni-frankfurt.de/aktuelles/ausschreibung/professuren/index.html>

Academics with an excellent record in research and teaching are invited to submit their applications accompanied by the usual documents (including CV, description of previous funding, publication list, teaching activities, statement of teaching and research interests) up to **August 1<sup>st</sup>, 2014** to the **Dean of the Faculty of Geosciences/Geography, Altenhöferallee 1, 60438 Frankfurt, Germany** or by e-mail to [dekanat-geowiss@em.uni-frankfurt.de](mailto:dekanat-geowiss@em.uni-frankfurt.de).



## DIRECTOR

The Science & Resilience Institute at Jamaica Bay (New York)  
Brooklyn College – CUNY

The newly formed Science & Resilience Institute at Jamaica Bay (SRIJB) seeks a dynamic and innovative scientist with demonstrated leadership, administrative, and research accomplishments to serve as its Founding Director. The position is expected to be filled by October 1, 2014.

The SRIJB is an exciting new initiative that will be both an important contributor of scientific knowledge and a major creator of opportunities for resilience practice in the socio-ecological systems in and around Jamaica Bay and beyond. In addition to its role in coordinating and leading science research in the field of resilience, it is expected to play an important role in public policy initiatives in the Bay through its respective public agency and stakeholder constituent arms. The former includes all local, state and federal agencies with jurisdiction in the area of Jamaica Bay; the latter includes non-profits and community organizations committed to the wellbeing of the Bay. Both of these entities are already in operation as components of SRIJB.

The Founding Director will oversee all research activities and will develop the capacity of the SRIJB to inform policymaking and resilience building projects in collaboration with all levels of government and with a wide range of social and environmental organizations. He or she will therefore be overseeing staff and/or subconsultants involved in the coordination of policy work, as well as more traditional program-based research staff.

The provisional offices for the SRIJB Directorate will be located at Brooklyn College, with plans to build a new permanent home on Jamaica Bay. The SRIJB Director will be a member of the Brooklyn College faculty and will be eligible for appointment as a full professor with tenure in a department in the natural or social sciences.

**FOR MORE INFORMATION AND TO APPLY:** Isaacson, Miller, a national executive search firm, has been engaged to assist with this important recruitment. Jane Gruenebaum and Pam Pezzoli are leading the search with Talia Greenwald. Inquiries, nominations, and applications should be directed in confidence to the firm through the website, [www.imsearch.com/5055](http://www.imsearch.com/5055).

