February 24, 2017

Dear Colleague:

The Division of Earth Sciences (EAR), within the Directorate for Geosciences at the National Science Foundation, announces a nationwide search to fill a Program Director position for the Tectonics Program.

Formal consideration of interested applications will begin February 28, 2017 and will continue until a selection is made.

The Tectonics Program supports a broad range of field, laboratory, computational, and theoretical investigations aimed at understanding the deformation of the terrestrial continental lithosphere (i.e. above the lithosphere-asthenosphere boundary). The Program focuses on deformation processes and their tectonic drivers that operate at any depth within the continental lithosphere. The Program also supports research on the structural expression of deformation processes at the surface or at depth, the geological record of continental lithosphere deformation, the rheological properties of continental lithosphere materials, and plate movements and continental reconstructions. In addition, the Tectonics Program participates in the review of proposals for related GEO Directorate research programs, NSF wide initiatives, and collaborative research programs with other Federal agencies.

DUTIES AND RESPONSIBILITIES

The Program Director are guided by the goals of NSF's Strategic Plan: (1) Transform the Frontiers of Science and Engineering, (2) Stimulate Innovation and Address Societal Needs through Research and Education, and (3) Excel as a Federal Science Agency. The incumbent Program Director will be knowledgeable in the scientific areas covered by the program and will help identify emerging opportunities in the Geosciences.

The responsibilities of the Program Director will include long-range planning for the areas of science represented by the program; administration of the merit review process and proposal recommendations; preparation of material describing advances in the research supported; and coordination with other NSF programs as well as those at other Federal agencies and organizations. In addition, the incumbent will be involved in the design, development, analysis, documentation, management and implementation of programs and activities within the program and across disciplinary boundaries.

More information about EAR may be found at https://www.nsf.gov/div/index.jsp?div=ear.

QUALIFICATIONS
Candidates must have a Ph.D. in one or more of the scientific areas covered by the Division, in addition to six or more years of successful research experience, research administration, and/or substantial managerial experience in academe, industry, or government after award of the Ph.D.

The Program Director positions recruited under this announcement may only be filled under the **Intergovernmental Personnel Assignment (IPA) Act**. Individuals eligible for an IPA assignment with a Federal agency include employees of State and local government agencies or institutions of higher education, Indian tribal governments and other eligible organizations in instances where such assignments would be of mutual benefit to the organizations involved. Initial IPA assignments are made for a period of one-year and may be extended by mutual agreement.

For additional information on NSF’s rotational programs, please see "Programs for Scientists, Engineers, and Educators" on the NSF website at: https://www.nsf.gov/careers/ and https://www.nsf.gov/careers/rotator/microsite/.

We ask that you complete and submit the **Applicant Survey Form**. This will help NSF to ensure that our recruiting efforts are attracting a diverse candidate pool; it will be used for statistical purposes only.

**NSF is relocating to Alexandria, Virginia. In late summer of 2017, NSF will begin the transition from its current location in Arlington, Virginia to 2415 Eisenhower Avenue, Alexandria, VA 22314. The new location is adjacent to a Metro station (Eisenhower Avenue on the Yellow Line) and there is ample parking in the area. There are several amenities nearby, such as restaurants, hotels, and shops.**

Individuals interested in applying for this Program director position should send a current CV and letter of interest to:

Dr. Carol Frost  
Division Director  
Division of Earth Sciences, Suite 785  
National Science Foundation  
4201 Wilson Blvd.  
Arlington, VA 22230  
Email: cfrost@nsf.gov

**NSF IS AN EQUAL OPPORTUNITY EMPLOYER COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION.**