

## NATIONAL SCIENCE FOUNDATION

## ANNOUNCEMENT NUMBER E20050018-IPA ASSOCIATE/PROGRAM DIRECTOR, GEOPHYSICS PROGRAM DIVISION OF EARTH SCIENCES DIRECTORATE FOR GEOSCIENSES

## THIS POSITION WILL BE FILLED UNDER THE TERMS OF THE INTERGOVERNMENTAL PERSONNEL ACT (IPA)

The National Science Foundation is seeking qualified candidates for the position of Associate/Program Director for the Geophysics Program within the Division of Earth Sciences (EAR), Directorate for Geosciences (GEO) and inviting individuals who might be interested in an Intergovernmental Personnel Act (IPA) assignment to submit an application. A statement of duties of the position and qualification requirements is included below.

The Division of Earth Sciences supports research and education focused on understanding earth dynamics. Deciphering the complex record of the planet's past or investigating the forces actively changing it today, EAR's research portfolio centers on the earth's interior and terrestrial surface, including freshwater systems and interactions with the biosphere and atmosphere. Societally relevant applications of EAR's research are wideranging, and help improve our understanding of natural and anthropogenic related hazards, global change, and water, mineral, and energy resources. EAR also encourages the integration of research, education and public awareness through the support of outreach projects and other human resources activities. Additional information about EAR and their programs can be found at <a href="http://www.geo.nsf.gov/ear/">http://www.geo.nsf.gov/ear/</a>

The Geophysics Program supports laboratory, field, theoretical, and computational studies related to composition, structure, and processes of the earth's interior. Supported research also includes geophysical studies of active deformation, including GPS-based geodesy, and fundamental laboratory studies of properties and behavior of earth materials in support of geophysical observation and theory.

Initial assignments under the IPA mechanism may be made for a period of up to two years. 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. The individual remains an employee of the home institution and cost-sharing arrangements are generally negotiated between NSF and the home institution. Individuals interested in an IPA assignment should submit curriculum vitae or Federal application form and a letter referencing you qualifications to the following address:

National Science Foundation
Division of Human Resource Management
Executive & Visiting Personnel Branch
ATTN: E20050018-IPA
4201 Wilson Boulevard, Room 315
Arlington, VA 22230

The closing deadline for receipt of applications is January 7, 2005.

Applications may also be transmitted electronically to <a href="rotator@nsf.gov">rotator@nsf.gov</a>. The phone number for vacancy announcements coordinated by the Executive and Visiting Personnel Staff is (703) 292-8755; hearing-impaired individuals should call TDD on 703-292-8044. For technical information, contact Dr. Walter Snyder, Section Head, Deep Earth Processes Section at (703) 292-4742 or <a href="wsnyder@nsf.gov">wsnyder@nsf.gov</a>. You are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment (the information is used for statistical purposes). This announcement may be accessed electronically under Vacancies on NSF's Homepage <a href="http://www.nsf.gov/jobs">http://www.nsf.gov/jobs</a>. Information on the NSF mission, structure, programs and operations may be found at <a href="http://www.nsf.gov/">http://www.nsf.gov/</a>. The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact located on this vacancy announcement.

**STATEMENT OF DUTIES:** As Program Director, directs (Associate Program Director assists) in the implementation, review, funding, post-award management, and evaluation of the program and contributes to the intellectual integration with other programs supported by the Division. Designs and implements the proposal review and evaluation process for relevant proposals. Selects well qualified individuals to provide objective reviews on proposals either as individuals or as members of a panel. Conducts final review of proposals and evaluations, and recommends acceptance or declination. Manages and monitors on-going grants, contracts, interagency and cooperative agreements to ensure fulfillment of commitments to NSF. Evaluates progress of awards through review and evaluation of reports and publications submitted by awardees and/or meetings at NSF and during site visits. Contributes to the responsibility for establishing goals and objectives, initiating new program thrusts and phasing out old projects.

Recommends new or revised policies and plans in scientific, fiscal, and administrative matters to improve the activities and management of the Program.

<u>QUALIFICATIONS REQUIRED</u>: For the **Program Director** level, applicants must have a Ph.D. or equivalent experience in Earth Sciences plus six or more years of successful research, research administration, and/or managerial experience beyond the Ph.D. in an area supported by the program. For the **Associate Program**<u>Director</u> level, applicant must possess a Ph.D. or equivalent experience in Earth Sciences plus four or more years of successful research, research administration, and/or managerial experience beyond in an area supported by the program. A broad general knowledge of Earth sciences research, familiarity with the U.S. scientific community, and experience in an academic setting are desirable.

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

## NATIONAL SCIENCE FOUNDATION

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES  The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
<ol> <li>How did you learn about the particular position for which you are app 01 - Newspaper (specify)</li></ol>	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information service 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
<ol> <li>B. Not Hispanic or Latino.</li> <li>Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam.</li> <li>C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands.</li> <li>E. White. A person having origins in any of the original ped</li> </ol>	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:\_