

National Science Foundation Senior Executive Service Vacancy

ANNOUNCEMENT NUMBER: \$20070016-C **OPEN:** 11/02/2006 **CLOSE:** 12/08/2006

POSITION VACANT: Deputy Director, Division of Physics (PHY), Directorate for Mathematical and Physical Sciences

LOCATION: Arlington, Virginia

SALARY RANGE: The Federal pay range for Senior Executive Service positions is \$109,808 - \$165,200 per annum.

AREA OF CONSIDERATION: All Qualified Applicants

Announcement is for a career appointment. Position is also announced on a one-to-three year limited term appointment basis in S20070016-LTD and on an Intergovernmental Personnel Act assignment basis in S20070016-IPA.

Statement of Duties: Serves as Deputy Division Director in the Division of Physics (PHY), Directorate for Mathematical and Physical Sciences (MPS). The Division contributes to NSF's mission by supporting wideranging, major basic research programs, primarily at U.S. universities and colleges, in Atomic, Molecular, Optical, and Plasma Physics, in Elementary Particle Physics, in Gravitational Physics; in Nuclear Physics, in Particle and Nuclear Astrophysics, in Theoretical Physics, in Education and Interdisciplinary Research, and in Physics at the Information Frontier. Types of activities supported include major research facilities, university-based facility user groups, and individual and group awards in these areas of physics. Within the Division, the Deputy Division Director works with the Division Director in providing leadership and management to the Division's programs and assists the Division Director in carrying out Division-wide responsibilities such as preparation of budget submission for Congress and recruitment of scientific staff. Externally, the Deputy Division Director represents the Physics Division in a variety of NSF-wide and interagency activities related to research and education, and in interactions with the physics community. The Deputy Division Director assumes the Division Director's role in the absence of the Division Director.

QUALIFICATIONS REQUIREMENTS EXECUTIVE/MANAGERIAL

Essential

- 1. **Leading Change.** Demonstrated ability to bring about strategic change, both within and outside the organization, to meet organizational goals. Includes the ability to establish an organizational vision and to implement it in a continuously changing environment.
- 2. **Leading People.** Demonstrated ability to lead people toward meeting the organization's vision, mission, and goals. Includes the ability to provide an inclusive workplace that fosters the development of others, facilitates cooperation and teamwork, and supports constructive resolution conflicts.
- 3. **Results-Driven Leadership.** Demonstrated ability to meet organizational goals and customer expectations. Includes the ability to make decisions that produce high-quality results by applying technical knowledge, analyzing problems, and calculating risks.
- 4. **Business Acumen.** Demonstrated ability to manage human, financial, and information resources strategically.
- 5. **Building Coalitions.** Demonstrated ability to build coalitions internally and with other governments, or internal organizations to achieve common goals.

PROFESSIONAL/TECHNICAL

Essential

- 1. Ph.D. or equivalent professional experience in physics or a closely related field.
- 2. Substantial scholarly contributions in physics or a related field, as evidenced by publications, awards, and/or innovative leadership in research administration.
- 3. Demonstrated knowledge of the research and education activities and issues associated with the U.S. physics research community.
- 4. Demonstrated broad knowledge of diverse fields of science and their interdisciplinary impact on research and education in physics.
- 5. Knowledge of grant and contract administration, fiscal management, and budget preparation with experience in scientific research support.

GENERAL INFORMATION

The Senior Executive Service (SES) covers managerial positions above GS-15 in the Federal Service. Persons appointed to the SES are eligible for health benefits, life insurance, social security, Federal retirement and thrift savings plan coverage, and participate in the Federal leave system. Career appointees are eligible for bonuses based on performance in addition to base pay. Competitive status is not required, veteran's preference does not apply and there are no grade restrictions. New appointees to the SES are required to serve a one-year probationary period. Final selection of career appointees requires the approval of the U.S. Office of Personnel Management. OPM approval will be based on the selectee's background in the following 5 executive core qualification areas: (1) Leading Change, (2) Leading People, (3) Results Driven Leadership, (4) Business Acumen, and (5) Building Coalitions/Communication. These areas are incorporated in the 5 executive/managerial requirements for the position. Information about the leadership requirements for SES-level positions is available on the U.S. Office of Personnel Management website at www.opm.gov/ses/handbook.html. The individual selected will be required to file an "Executive Branch Personnel Public Financial Disclosure Report" (SF-278) in accordance with the Ethics in Government Act of 1978.

EVALUATION METHOD

Applicants will be screened for basic eligibility according to the essential qualification requirements. Eligible applicants will be reviewed by an Evaluation Panel according to criteria based on the qualification requirements. The best qualified candidates will be referred to the appropriate official who will recommend selection. All applicants will be considered without regard to race, color, religion, sex, national origin, political affiliation, marital status, physical disability, age, membership in an employee organization or other non-merit reason. Any applicant may request information or appeal the procedures and operations of the merit staffing process to the Executive Resources Board.

APPLICATION INSTRUCTIONS

Please ensure that your application includes the documents listed below and reflects your background in terms of the qualification requirements for the position.

1.) Resume or other application format of your choice. Your application should contain the following information: Country of citizenship. Information about your education, your major, and type and year of degree(s). Information about all your work experience, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and salary. If you have held various positions with the same employer, describe each separately. The brochure *Applying for a Federal Job* (OF 510) provides information on the federal job application process; it is available on OPM's website at www.opm.gov/forms/html/of.htm.

- 2.) Narrative statement addressing your background in terms of (a) the executive/managerial and (b) the professional/technical requirements.
- **3.) NSF Form 1232, "Applicant Survey**." Submission of this form is voluntary and will not affect your application for employment. The information provided will be used only for statistical purposes.

APPLICATION SUBMISSION: Applications must be received by the closing date on this announcement. Applications may be transmitted electronically to <a href="mailto:executive-exec

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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:	
 How did you learn about the particular position for which you are app 01 - Newspaper (specify)	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 serv 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
 B. Not Hispanic or Latino. 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. 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. E. White. A person having origins in any of the original ped 	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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