

practitioners, researchers, policymakers, and the public. The Survey of Earned Doctorates (SED) is part of an integrated survey system that meets the human resources part of this mission.

The SED has been conducted annually since 1958 and is jointly sponsored by six Federal agencies in order to avoid duplication. It is an accurate, timely source of information on an important national resource—highly educated individuals. Data are obtained via paper questionnaire or Web survey from each person earning a research doctorate at the time they receive the degree. Graduate Schools help distribute the Survey of Earned Doctorates to their graduating doctorate recipients. Data are collected on the doctorate recipient's field of specialty, educational background, sources of support in graduate school, debt level, postgraduation plans for employment, and demographic characteristics.

The survey will be collected in conformance with the National Science Foundation Act of 1950, as amended, and the Privacy Act of 1974. Responses from individuals are voluntary. NSF will ensure that all individually identifiable information collected will be kept strictly confidential and will be used for research or statistical purposes, analyzing data, and preparing scientific reports and articles.

**Need and Use of the Information:** The Federal government, universities, researchers, and others use the information extensively. The National Science Foundation, as the lead agency, publishes statistics from the survey in several reports, but primarily in the annual publication series, "Science and Engineering Doctorate Awards" and the Summary Report, "Doctorate Recipients from U.S. Universities." These reports are available on the Web. NSF uses this information to prepare congressionally mandated reports such as *Science and Engineering Indicators* and *Women, Minorities and Persons with Disabilities in Science and Engineering*.

**Description of Respondents:** Individuals.

**Number of Respondents:** 54,000.

**Frequency of Responses:** Annually.

**Total Burden Hours:** 29,500.

Dated: April 3, 2013.

**Suzanne H. Plimpton,**

Reports Clearance Officer, National Science Foundation.

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BILLING CODE 7555-01-P

## NATIONAL SCIENCE FOUNDATION

### Notice of Intent to Establish an Information Collection

**AGENCY:** National Science Foundation.

**ACTION:** Notice and request for comments.

**SUMMARY:** Under the Paperwork Reduction Act of 1995, Public Law 104-13 (44 U.S.C. 3501 et seq.), and as part of its continuing effort to reduce paperwork and respondent burden, the National Science Foundation (NSF) is inviting the general public or other Federal agencies to comment on this proposed information collection. The NSF will publish periodic summaries of the proposed projects.

**Comments:** *Comments are invited on:* (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information shall have practical utility; (b) the accuracy of the agency's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information on respondents, including through the use of automated collection techniques or other forms of information technology.

**DATES:** Written comments on this notice must be received by May 9, 2013, to be assured consideration. Comments received after that date will be considered to the extent practicable. Send comments to address below.

**For Additional Information or Comments:** Contact Suzanne H. Plimpton, NSF Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Suite 295, Arlington, Virginia 22230; telephone (703) 292-7556; or send email to [splimpto@nsf.gov](mailto:splimpto@nsf.gov). Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339, which is accessible 24 hours a day, 7 days a week, 365 days a year (including Federal holidays).

### SUPPLEMENTARY INFORMATION:

**Title of Collection:** Early Career Doctorates Survey

**OMB Approval Number:** 3145-NEW

**Expiration Date:** Not applicable.

**Type of Request:** Intent to seek approval for new information collection.

**1. Abstract:** Established within the NSF by the America COMPETES Reauthorization Act of 2010 § 505, codified in the National Science Foundation Act of 1950, as amended, the National Center for Science and

Engineering Statistics (NCSES) serves as a central Federal clearinghouse for the collection, interpretation, analysis, and dissemination of objective data on science, engineering, technology, and research and development for use by practitioners, researchers, policymakers, and the public. The Early Career Doctorates Survey will become part of an integrated survey system that meets the human resources part of this mission.

The Early Career Doctorates Project was established to gather in-depth information about early career doctorates (ECD), including postdoctoral researchers (postdocs). Early career doctorates are critical to the success of the U.S. scientific enterprise and will influence U.S. and global scientific markets for years to come. Despite their importance, current surveys of this population are limited, and extant workforce studies are insufficient for all doctorates who contribute to the U.S. economy. The NSF's Survey of Earned Doctorates and the Survey of Doctorate Recipients are limited to individuals who received research doctorates from U.S. academic institutions, thereby excluding individuals who earned professional doctorates and those who earned doctorates from institutions outside the United States but are currently employed in the United States. The NSF's Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS) provides aggregate level data for all postdocs and nonfaculty researchers regardless of where they earned the degree. However, the GSS is limited to science, engineering, and selected health (SEH) fields in U.S. academic institutions and their related research facilities and is collected at the program rather than the individual level.

Through its multi-year Postdoc Data Project, NCSES determined the need for and the feasibility of gathering information about postdocs and ECD working in the United States. Efforts to reliably identify and gather information about postdocs proved difficult due to substantial variation in how institutions characterize postdoc appointments. As a result, NCSES expanded the target population to include all individuals who earned their first doctorate within the past 10-years, defined as ECD. Expanding the population to doctoral degree holders ensures a larger, more consistent and reliable target population. Unique in scope, the key goals of the ECD Project are:

- To broaden the scope and depth of national statistics on the ECD population both U.S. degreed and non-

U.S. degreed, across employment sectors and fields of discipline.

- To collect nationally representative data from ECD that can be used by funding agencies, policy makers, and other researchers to better understand the labor markets and work experiences of recent doctorate recipients.
- To establish common definitions for different types of ECD (e.g., postdocs, junior faculty, and other nonfaculty researchers) that can be applied across and within employment sectors.

The current focus of the Early Career Doctorates Project is to conduct a survey of ECD working in three areas of employment: U.S. academic institutions, Federally Funded Research and Development Centers, and the National Institutes of Health Intramural Research Programs. NCSES, under generic clearance (OMB #3145-0174), has conducted a methodological study to test a data collection strategy that uses institutional contacts as the conduit for questionnaire dissemination to ECD in the above employment settings. This data collection strategy will be used in the survey of ECD (ECDS). The ECDS will be a two stage sample survey design.

Beginning in August 2013, NSF will collect lists of ECD from 201 institutions nationwide, then sample and survey 8,250 ECD from these lists. Sample members will be invited to participate in a 30-minute web-based questionnaire. The survey will cover: Educational achievement, professional activities, employer demographics, professional and personal life balance, mentoring, training and research opportunities, and career paths and plans. Participation in

the survey is voluntary. All information will be used for statistical purposes only.

The NSF will publish statistics from the survey in several reports, including NCSES' *Science and Engineering Indicators* report. These reports will be made available in print and electronically on the NSF Web site. Restricted-use and public use data files will also be developed.

The survey will be collected in conformance with the Privacy Act of 1974 and the Confidential Information Protection and Statistical Efficiency Act (CIPSEA). Responses from individuals are voluntary. The NSF will ensure that all individually identifiable information collected will be kept strictly confidential and will be used for research or statistical purposes, analyzing data, and preparing scientific reports and articles.

**2. Expected Respondents:** There are four types of respondents to the ECDS: institutional high authority (HA), list coordinator (LC), ECD contactor (EC), and individual ECD. At the first stage of sampling, the ECDS will select 201 institutions. At each institution, a high authority (HA) will authorize the institution's participation in the study, designate a list coordinator (LC) and an ECD contactor (EC), and provide a letter of support for the survey. The primary responsibility of the LC is to prepare a list of ECD employed at the institution. The LC will provide a list of all ECD, that is, individuals working at their institution who earned their first doctorate or doctorate-equivalent degree within the past 10 years, including

postdocs, nonfaculty researchers, tenured or tenure-track faculty members.

In the second stage, the EC will notify the sampled individual of their selection and NSF will survey these individuals. The ECDS is intended to cover both U.S. and Non-U.S. degreed and U.S. and Non-U.S. Citizens. The ECDS will sample 8,250 ECD from 201 institutions. It is expected that 80% of the sampled ECDs will participate, yielding 6,600 ECD respondents.

**3. Estimate of Burden:** In the methodological study, HAs required 1 hour on average to complete these tasks while the LCs required an average of 6 hours to fulfill their duties. Assuming that 100% of the institutions will participate, we estimate the total HA burden to be 201 hours and total burden for LCs is 1,206 hours. Most ECs were able to complete this task in less than 30 minutes in the methodological study. It is expected that 5% of the sampled institutions will choose to have NSF contact the ECD directly without involvement of ECs. We estimate a total burden of 96 hours for ECs.

NCSES estimates that respondents will take 30 minutes on average to complete the questionnaire based on the time to completion data from the methodological study. Assuming 6,600 respondents, we estimate the total burden for ECD to be 3,300 hours.

Taking into account all four respondent types (HAs, LCs, ECs, and ECD), we estimate the total respondent burden to be 4,803 hours. The below table showed the estimated burden by stage and respondent type.

#### ECDS ESTIMATED BURDEN BY STAGE AND RESPONDENT TYPE

Respondent type	Minutes per respondent	Number of respondents	Estimated total hours
<i>Stage 1: Frame Creation</i>			
High Authority (HA) .....	60	201	<sup>1</sup> 201
List Coordinator (LC) .....	360	201	<sup>1,206</sup> 11,206
Subtotal .....	.....	.....	1,407
<i>Stage 2: ECD Survey</i>			
ECD Contactor (EC) .....	30	201	<sup>2</sup> 96
Early Career Doctorate (ECD) .....	30	8,250	<sup>3</sup> 3,300
Subtotal .....	.....	.....	3,396
Total .....	.....	.....	4,803

<sup>1</sup> Assumes 100% of the institutions will participate.

<sup>2</sup> Assumes 5% of the institutions will have NSF contact the ECD directly without involvement of the EC.

<sup>3</sup> Assumes an 80% response rate.

Dated: April 3, 2013.

**Suzanne H. Plimpton,**

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2013-08153 Filed 4-8-13; 8:45 am]

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## NATIONAL SCIENCE FOUNDATION

### Agency Information Collection Activities: Comment Request

**AGENCY:** National Science Foundation.

**ACTION:** Notice; Submission for OMB Review; Comment Request

**SUMMARY:** The National Science Foundation (NSF) has submitted the following information collection requirement to OMB for review and clearance under the Paperwork Reduction Act of 1995, Public Law 104-13. This is the second notice for public comment; the first was published in the **Federal Register** at 78 FR 6141, and no comments were received. NSF is forwarding the proposed renewal submission to the Office of Management and Budget (OMB) for clearance simultaneously with the publication of this second notice. The full submission may be found at: <http://www.reginfo.gov/public/do/PRAMain>. Comments regarding (a) whether the collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility; (b) the accuracy of the agency's estimate of burden including the validity of the methodology and assumptions used; (c) ways to enhance the quality, utility and clarity of the information to be collected; (d) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology should be addressed to: Office of Information and Regulatory Affairs of OMB, Attention: Desk Officer for National Science Foundation, 725-17th Street, NW, Room 10235, Washington, DC 20503, and to Suzanne Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Room 295, Arlington, VA 22230, or by email to [splimpton@nsf.gov](mailto:splimpton@nsf.gov). Comments regarding these information collections are best assured of having their full effect if received within 30 days of this notification. Copies of the submission(s) may be obtained by calling 703-292-7556.

NSF may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs potential persons who are to respond to the collection of information that such persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

Under OMB regulations, the agency may continue to conduct or sponsor the collection of information while this submission is pending at OMB.

**ADDRESSES:** Submit written comments to Suzanne Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Room 295, Arlington, VA 22230, or by email to [splimpton@nsf.gov](mailto:splimpton@nsf.gov).

**FOR FURTHER INFORMATION CONTACT:** Call or write, Suzanne Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Room 295, Arlington, VA 22230, or by email to [splimpton@nsf.gov](mailto:splimpton@nsf.gov). Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339 between 8:00 a.m. and 8:00 p.m., Eastern time, Monday through Friday.

**SUPPLEMENTARY INFORMATION:**  
*Title of Collection:* Antarctic emergency response plan and environmental protection information.

*OMB Approval Number:* 3145-0180

*Abstract:* The NSF, pursuant to the Antarctic Conservation Act of 1978 (16 U.S.C. 2401 et seq.) ("ACA") regulates certain non-governmental activities in Antarctica. The ACA was amended in 1996 by the Antarctic Science, Tourism, and Conservation Act. On September 7, 2001, NSF published a final rule in the **Federal Register** (66 FR 46739) implementing certain of these statutory amendments. The rule requires non-governmental Antarctic expeditions using non-U.S. flagged vessels to ensure that the vessel owner has an emergency response plan. The rule also requires persons organizing a non-governmental expedition to provide expedition members with information on their environmental protection obligations under the Antarctic Conservation Act.

*Expected Respondents.* Respondents may include non-profit organizations and small and large businesses. The majority of respondents are anticipated to be U.S. tour operators, currently estimated to number twelve.

*Burden on the Public.* The Foundation estimates that a one-time paperwork and recordkeeping burden of 40 hours or less, at a cost of \$500 to \$1400 per

respondent, will result from the emergency response plan requirement contained in the rule. Presently, all respondents have been providing expedition members with a copy of the Guidance for Visitors to the Antarctic (prepared and adopted at the Eighteenth Antarctic Treaty Consultative Meeting as Recommendation XVIII-1). Because this Antarctic Treaty System document satisfies the environmental protection information requirements of the rule, no additional burden shall result from the environmental information requirements in the proposed rule.

Dated: April 3, 2013.

**Suzanne H. Plimpton,**

Reports Clearance Officer, National Science Foundation.

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## NUCLEAR REGULATORY COMMISSION

[NRC-2013-0059]

### Applications and Amendments to Facility Operating Licenses and Combined Licenses Involving Proposed No Significant Hazards Considerations and Containing Sensitive Unclassified Non-Safeguards Information and Order Imposing Procedures for Access to Sensitive Unclassified Non-Safeguards Information

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** License amendment request; opportunity to comment, opportunity to request a hearing, and to petition for leave to intervene, order.

**DATES:** Comments must be filed by May 9, 2013. A request for a hearing must be filed by June 10, 2013. Any potential party as defined in § 2.4 of Title 10 of the *Code of Federal Regulations* (10 CFR), who believes access to Sensitive Unclassified Non-Safeguards Information (SUNSI) is necessary to respond to this notice must request document access by April 19, 2013.

**ADDRESSES:** You may access information and comment submissions related to this document, which the NRC possesses and is publicly available, by searching on <http://www.regulations.gov> under Docket ID NRC-2013-0059. You may submit comments by the following methods:

- *Federal Rulemaking Web site:* Go to <http://www.regulations.gov> and search for Docket ID NRC-2013-0059. Address questions about NRC dockets to Carol