

who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

FOR FURTHER INFORMATION CONTACT:

Suzanne H. Plimpton, 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. 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: Microbusiness, Innovation, Science & Technology Survey.

OMB Approval Number: 3145-New.

Expiration Date: Not applicable.

Overview of This Information Collection

The National Center for Science and Engineering Statistics (NCSES) of the National Science Foundation (NSF) plans to conduct a pilot of the new Microbusiness Innovation Science & Technology (MIST) Survey. MIST will collect R&D and other innovation-related data from small, independent U.S. microbusinesses with fewer than five employees. In addition to general information—primary business activity, year business was formed, and number of employees—this survey will collect the following:

- Business data on R&D activity and funding,
- Number of employees and R&D employees,
- Sales of goods and services,
- Operating agreements and licensing activities with universities, other businesses, and government agencies (federal, state, and local),
- Experience with several forms of technology transfer,
- Use and importance of patents and other forms of intellectual property,
- Sources of technical knowledge, and
- Demographic and entrepreneurial characteristics of the business owner.

Consult With Other Agencies & the Public

NSF has consulted with other agencies and has not found another project similar in scope. A request for public comments will be solicited through announcement of data collection in the **Federal Register**.

Background

NCSES is broadly tasked with measuring the role of science and technology (S&T) in the United States' economy and abroad. A major component of this activity is its sponsorship of the Business Research and Development (R&D) Innovation Survey (BRDIS), which collects information annually on research and development and related activities performed within the United States by industrial firms. In 2004 the National Academy of Sciences' Committee on National Statistics (CNSTAT) reviewed NSF's portfolio of R&D surveys and recommended that NSF explore ways to measure firm innovation and investigate the incidence of R&D activities in growing sectors, such as small business enterprises, not currently covered by BRDIS. BRDIS collects information annually on research and development and related activities performed within the United States by industrial firms. However, businesses with fewer than five employees are excluded from this survey. MIST will fill that void.

Respondents: Establishments (Typically owners or senior level managers of microbusinesses).

Number of Principal Investigator Respondents: 1,600.

Burden on the Public: 400 total hours.

Dated: April 4, 2013.

Suzanne H. Plimpton,

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2013-08177 Filed 4-8-13; 8:45 am]

BILLING CODE 7555-01-P

NATIONAL SCIENCE FOUNDATION

Agency Information Collection Activities: Comment Request

AGENCY: National Science Foundation.

ACTION: Submission for OMB review; comment request.

SUMMARY: Under the Paperwork Reduction Act of 1995, Public Law 104-13 (44 USC U.S.C. 3506(c)(2)(A)), and as part of its continuing effort to reduce paperwork and respondent burden, the National Science Foundation invites the general public and other Federal agencies to take this opportunity to comment on this information collection. This is the second notice for public comment; the first was published in the **Federal Register** at 78 FR 1884 and no comments were received. NSF is forwarding the proposed 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 H. Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Suite 295, Arlington, Virginia 22230 or send email to splimpto@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. 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).

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.

SUPPLEMENTARY INFORMATION:

Title: Survey of Earned Doctorates.

OMB Control Number: 3145-0019.

Summary of Collection: Established within the National Science Foundation 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 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.

[FR Doc. 2013-08157 Filed 4-8-13; 8:45 am]

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. 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-