

descriptive information gathered from education and training projects that are funded by NSF. Most programs subject to EHR Generic data collection are funded by the EHR Directorate, but some are funded in whole or in part by disciplinary directorates or multi-disciplinary or cross-cutting programs. Since 2001 in accordance with OMB's Terms of Clearance (TOC), NSF primarily uses the data from the EHR Generic Clearance for program planning, management, and audit purposes to respond to queries from the Congress, the public, NSF's external merit reviewers who serve as advisors, including Committees of Visitors (COVs), and the NSF's Office of the Inspector General.

OMB has limited the collection to three categories of descriptive data: (1) Staff and project participants (data that are also necessary to determine individual-level treatment and control groups for future third-party study); (2) project implementation characteristics (also necessary for future use to identify well-matched comparison groups); and (3) project outputs (necessary to measure baseline for pre- and post-NSF-funding-level impacts).

**Use of the Information:** This information is required for effective administration, communication, program and project monitoring and evaluation, and for measuring attainment of NSF's program, project, and strategic goals, and as identified by the President's Accountability in Government Initiative; GPRA, and the NSF's Strategic Plan. The Foundation's FY 2006–2011 Strategic Plan describes four strategic outcome goals of Discovery, Learning, Research Infrastructure, and Stewardship. NSF's complete strategic plan may be found at: [http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf0648](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf0648).

Since the EHR Generic Clearance research is primarily used for accountability purposes, including responding from queries from COVs and other scientific experts, a census rather than sampling design typically is necessary. At the individual project level funding can be adjusted based on individual project's responses to some of the surveys. Some data collected under the EHR Clearance serve as baseline data for separate research and evaluation studies.

In order to conduct program- or portfolio-level evaluations, however, both experimental and quasi-experimental evaluation research studies on STEM education interventions require researchers to identify individual-level and organization- or project-level control

and treatment groups or comparison groups. NSF-funded contract or grantee researchers and evaluators in part may identify control, comparison, or treatment groups for NSF's ET portfolio using some of the descriptive data gathered through OMB 3145–0136 to conduct well-designed, rigorous research and portfolio evaluation studies.

In accordance with the 2001, 2005, and 2008 OMB TOCs, NSF requests separate stand-alone clearance (and separately announces for comment in the **Federal Register**) any program or portfolio research or evaluation. Two examples of third-party evaluations that used EHR OMB 3145–0136 data to inform study design are: OMB No. 3145–0187 (Expiring 8/2011) Evaluation of the NSF's Graduate STEM Fellows in K–12 Education (GK–12) Program and OMB No. 3145–0182 (Expiring 3/2011) Evaluation of the NSF's Integrative Graduate Education and Research Traineeship (IGERT) Program: Follow-up Study of IGERT Graduates, both conducted by Abt Associates.

**Respondents:** Individuals or households, not-for-profit institutions, business or other for profit, and Federal, State, local or Tribal government.

**Number of Respondents:** 8,494.

**Burden of the Public:** The total estimate for this collection is 65,868 annual burden hours. This figure is based on the previous 3 years of collecting information under this clearance and anticipated collections. The average annual reporting burden is between 1.5 and 72 hours per "respondent," depending on whether a respondent is a direct participant who is self-reporting or representing a project and reporting on behalf of many project participants.

Dated: November 3, 2010.

**Suzanne H. Plimpton,**

*Reports Clearance Officer, National Science Foundation.*

[FR Doc. 2010–28210 Filed 11–8–10; 8:45 am]

**BILLING CODE 7555–01–P**

## NATIONAL SCIENCE FOUNDATION

### Notice of permit applications received Under the Antarctic Conservation Act of 1978 (Pub. L. 95–541)

**AGENCY:** National Science Foundation.  
**ACTION:** Notice of permit applications received under the Antarctic Conservation Act of 1978, Public Law 95–541.

**SUMMARY:** The National Science Foundation (NSF) is required to publish notice of permit applications received to

conduct activities regulated under the Antarctic Conservation Act of 1978. NSF has published regulations under the Antarctic Conservation Act at Title 45 Part 670 of the Code of Federal Regulations. This is the required notice of permit applications received.

**DATES:** Interested parties are invited to submit written data, comments, or views with respect to this permit application by December 9, 2010. This application may be inspected by interested parties at the Permit Office, address below.

**ADDRESSES:** Comments should be addressed to Permit Office, Room 755, Office of Polar Programs, National Science Foundation, 4201 Wilson Boulevard, Arlington, Virginia 22230.

**FOR FURTHER INFORMATION CONTACT:** Nadene G. Kennedy at the above address or (703) 292–7405.

**SUPPLEMENTARY INFORMATION:** The National Science Foundation, as directed by the Antarctic Conservation Act of 1978 (Pub. L. 95–541), as amended by the Antarctic Science, Tourism and Conservation Act of 1996, has developed regulations for the establishment of a permit system for various activities in Antarctica and designation of certain animals and certain geographic areas as requiring special protection. The regulations establish such a permit system to designate Antarctic Specially Protected Areas.

The applications received are as follows:

### Permit Application No. 2011–006

1. **Applicant:** Diane Marie McKnight, INSTAAR, 1560 30th Street, Boulder, CO 80309.

### Activity for Which Permit Is Requested

Enter into Antarctic Specially Protected Area. The applicant plans to enter the Canada Glacier, Lake Fryxell (ASPA #131) to continue operation of a previously installed, continuously recording stream gauge station, perform maintenance, conduct stream flow measurements and collect water quality samples near the stream gauge site. The applicant will also collect water quality samples of the melt-water of the Canada Glacier and along the length of the stream to study in-stream biogeochemical processes. Samples of the microbial mats and mosses will also be collected for study. LIDAR and other survey and monitoring techniques may be used to detect changes in the stream bed and algal mat distribution over time.

**Location: Canada Glacier, Lake Fryxell, Taylor Valley (ASPA 131)**

**Dates: February 28, 2011 to February 28, 2016**

**Permit Application No. 2011-022.**

2. *Applicant:* Adam Kustka, Department of Earth & Environmental Sciences, Rutgers University, 101 Warren Street, Newark, NJ 07102.

**Activity for Which Permit Is Requested**

Export from USA, and Introduce Non-indigenous Species into Antarctica. The applicant is investigating the role of modified circumpolar deep water on supplying Fe to the surface ocean and how this Fe supply impacts initial CO<sub>2</sub> sequestration and how it impacts the composition of the phytoplankton community assemblage. To trace the fate and recycling of organic carbon and Fe that has been incorporated into phytoplankton, they will use cell lysates labeled with the radioisotopes of C or Fe. In complementary experiments, lysates will also be labeled with the stable isotope <sup>13</sup>C. These lysates will be generated in the university lab using cultures of a centric diatom (*Thalassiosira weissflogii*) and a temperate haptophyte (*Phaeocystis globosa*)—species that cannot tolerate seawater temperatures in Antarctica. The lysates will be shipped from the University via New Zealand and used onboard the research vessel, *Nathaniel B. Palmer*, in the Ross Sea. Once experiments are concluded, the lysates will be placed in the radioactive waste stream and not released to the environment.

**Location: Ross Sea, Antarctica**

**Dates: January 1, 2011 to March 1, 2011**

**Nadene G. Kennedy,**

*Permit Officer, Office of Polar Programs.*

[FR Doc. 2010-28202 Filed 11-8-10; 8:45 am]

**BILLING CODE 7555-01-P**

Office of Polar Programs, Rm. 755, National Science Foundation, 4201 Wilson Boulevard, Arlington, VA 22230.

**SUPPLEMENTARY INFORMATION:** On October 1, 2010 and October 5, 2010, the National Science Foundation published notices in the **Federal Register** of permit applications received. Permits were issued on November 1, 2010 and November 3, 2010, respectively, to:

Robert W. Sanders ...	Permit No. 2011-019.
Yu-Ping Chin .....	Permit No. 2011-018.

**Nadene G. Kennedy,**  
*Permit Officer.*

[FR Doc. 2010-28209 Filed 11-8-10; 8:45 am]

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**NUCLEAR REGULATORY COMMISSION**

**[NRC-2010-0335]**

**Notice; Applications and Amendments to Facility Operating 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**

**I. Background**

Pursuant to section 189a. (2) of the Atomic Energy Act of 1954, as amended (the Act), the U.S. Nuclear Regulatory Commission (the Commission, NRC, or NRC staff) is publishing this notice. The Act requires the Commission publish notice of any amendments issued, or proposed to be issued and grants the Commission the authority to issue and make immediately effective any amendment to an operating license upon a determination by the Commission that such amendment involves no significant hazards consideration, notwithstanding the pendency before the Commission of a request for a hearing from any person.

This notice includes notices of amendments containing sensitive unclassified non-safeguards information (SUNSI).

**Notice of Consideration of Issuance of Amendments to Facility Operating Licenses, Proposed No Significant Hazards Consideration Determination, and Opportunity for a Hearing**

The Commission has made a proposed determination that the following amendment requests involve no significant hazards consideration.

Under the Commission's regulations in Title 10 of the Code of Federal Regulations (10 CFR), Section 50.92, this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. The basis for this proposed determination for each amendment request is shown below.

The Commission is seeking public comments on this proposed determination. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.

Normally, the Commission will not issue the amendment until the expiration of 60 days after the date of publication of this notice. The Commission may issue the license amendment before expiration of the 60-day period provided that its final determination is that the amendment involves no significant hazards consideration. In addition, the Commission may issue the amendment prior to the expiration of the 30-day comment period should circumstances change during the 30-day comment period such that failure to act in a timely way would result, for example in derating or shutdown of the facility. Should the Commission take action prior to the expiration of either the comment period or the notice period, it will publish in the **Federal Register** a notice of issuance. Should the Commission make a final No Significant Hazards Consideration Determination, any hearing will take place after issuance. The Commission expects that the need to take this action will occur very infrequently.

Written comments may be submitted by mail to the Chief, Rules, Announcements and Directives Branch (RADB), TWB-05-B01M, Division of Administrative Services, Office of Administration, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and should cite the publication date and page number of this **Federal Register** notice. Written comments may also be faxed to the RADB at 301-492-3446. Documents may be examined, and/or copied for a fee, at the NRC's Public Document Room (PDR), located at One White Flint North, Public File Area O1 F21, 11555 Rockville Pike (first floor), Rockville, Maryland.

Within 60 days after the date of publication of this notice, any person(s)

**NATIONAL SCIENCE FOUNDATION**

**Notice of Permits Issued Under the Antarctic Conservation Act of 1978**

**AGENCY:** National Science Foundation.

**ACTION:** Notice of permits issued under the Antarctic Conservation of 1978, Public Law 95-541.

**SUMMARY:** The National Science Foundation (NSF) is required to publish notice of permits issued under the Antarctic Conservation Act of 1978. This is the required notice.

**FOR FURTHER INFORMATION CONTACT:**  
Nadene G. Kennedy, Permit Office,