Attachment 3

**Proposed 2013 SDR Mailing Materials** 

## Draft 2013 SDR Contact Letters (on customized NSF/SDR letterhead)

- Prenotice #1: Past SDR Respondents
- Prenotice #2: Past Refusers
- Prenotice #3: New Sample Members
- Notice Email #1: Web Start Mode
- Cover Letter #1: Past Respondents
- Cover Letter #2: Past Refusers
- Thank you/Reminder Postcard: All Sample Members
- Follow-up Cover Letter: All Sample Members

January XX, 2013 Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME] [ORGNAME] [STREET ADDRESS 1] [STREET ADDRESS 2] [CITY], [STATE] [ZIP CODE] Dear Dr. [LAST NAME]:

In a few days, we will be requesting your participation in the 2013 Survey of Doctorate Recipients (SDR), sponsored by the National Science Foundation (NSF) and the National Institutes of Health. In the past, you contributed to this unique study of doctorate holders. Thank you—your answers provided government, business, and academic institutions with crucial information concerning the availability of highly educated personnel in a variety of fields.

The SDR has been conducted biennially since 1973 and is the only source of data on the careers of science, engineering, and health doctorate holders from U.S. academic institutions. The value of the information obtained over the years with the help of respondents like you is immeasurable. Your participation in this research helps to ensure the validity and accuracy of the survey results. Results from earlier studies are available at the NSF website listed below.

We will be sending you the questionnaire in the mail and will ask you to complete the 2013 SDR at that time. Because of their experience in directing studies of this type, we have asked the [CONTRACTOR'S NAME] to conduct this survey for us. The letter accompanying the questionnaire will explain more about this survey and our reasons for contacting you.

If you do not receive a questionnaire within two weeks or have any questions regarding this survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

I would greatly appreciate your continued participation in this significant research effort.

Sincerely,

Subra Suresh

Director

January XX, 2013 Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME] [ORGNAME]

[STREET ADDRESS 1]

[STREET ADDRESS 2]

[CITY], [STATE] [ZIP CODE]

Dear Dr. [LAST NAME]:

I am requesting your participation in the 2013 Survey of Doctorate Recipients (SDR), sponsored by the National Science Foundation (NSF) and the National Institutes of Health.

The SDR is the only source of data on the careers of science, engineering, and health doctorate holders from U.S. academic institutions. This survey provides government, business, and academic institutions with crucial information concerning the availability of highly educated personnel in a variety of fields. As such, your response is needed whatever your current employment status or occupation. **Because you were scientifically selected for this study, we cannot substitute any other person for you**. Your participation in this research will help to ensure the validity and accuracy of the survey results. Results from earlier studies are available at the NSF website listed below.

We will be sending you the questionnaire in the mail and will ask you to participate in the 2013 SDR at that time. Because of their experience in directing studies of this type, we have asked the [CONTRACTOR'S NAME] to conduct this survey for us. The letter accompanying the questionnaire will explain more about this survey. All information you provide will be kept strictly confidential and safeguarded in accordance with the Privacy Act of 1974 and the Confidential Information Protection and Statistical Efficiency Act of 2002.

If you do not receive a questionnaire within two weeks or have any questions regarding this survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

## I would greatly appreciate your cooperation in this important research effort.

Sincerely,

Subra Suresh

Director

January XX, 2013 Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME] [ORGNAME] [STREET ADDRESS 1] [STREET ADDRESS 2] [CITY], [STATE] [ZIP CODE] Dear Dr. [LAST NAME]:

I am requesting your participation in the 2013 Survey of Doctorate Recipients (SDR), sponsored by the National Science Foundation (NSF) and the National Institutes of Health. This survey of people who have earned research doctorates in the United States has been conducted biennially since 1973. The survey, and the data it obtains, provides government, business, and academic institutions with crucial information concerning the availability of highly educated personnel in a variety of fields. The Survey of Doctorate Recipients is the only source of data on this important population.

You were scientifically selected from a database that contains the name and degree information for all individuals earning a science, engineering, or health doctorate in the U.S. As such, we cannot substitute any other person for you. Your participation in this study will help ensure the validity and accuracy of the survey results. Results from earlier studies are available at the NSF website listed below.

We will be sending you the questionnaire in the mail and will ask you to participate in the 2013 SDR at that time. Because of their experience in directing studies of this type, we have asked the [CONTRACTOR'S NAME] to conduct this survey for us. The letter accompanying the questionnaire will explain more about this survey and our reasons for contacting you. All information you provide will be kept strictly confidential and safeguarded in accordance with the Privacy Act of 1974 and the Confidential Information Protection and Statistical Efficiency Act of 2002.

If you do not receive a questionnaire within two weeks or have any questions regarding this survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

Sincerely,

Subra Suresh

Director

## Notice Email #1: Web Start Mode

January XX, 2013

Dear Dr. [LNAME],

I am requesting your participation in the 2013 Survey of Doctorate Recipients (SDR), sponsored by the National Science Foundation (NSF) and the National Institutes of Health. In the past, you contributed to this unique study of science, engineering, and health doctorate holders. Thank you for your past participation. Your answers provided government, business, and academic institutions with crucial information concerning the availability of highly educated personnel in a variety of fields. Results from earlier studies are available at the NSF website listed below.

To access the 2013 SDR survey, please go to the following URL address:

https://websurvey.XXXX/2013sdr

Because this format is secure and confidential, you'll need to use a unique Personal Identification Number (PIN) and Password to access the survey after you have gone to the URL address.

Your unique PIN and Password are...

PIN: [WEBPIN] Password: [WEBPWD]

The data you provide will be kept strictly confidential and safeguarded in accordance with the Privacy Act of 1974 and the Confidential Information Protection and Statistical Efficiency Act of 2002. Because we were not certain that this email address was still active, we have also sent online survey access information to your mailing address.

Your response to the 2013 SDR is needed whether you are working in or out of your doctoral field, are seeking employment, are retired, or are in another situation. Important measures from this study include how many doctorate holders are working, what field they are working in, and how career patterns change over time. We can only learn this from you.

If you have any questions regarding the survey or the Internet format, please contact [CONTRACTOR'S NAME] tollfree at 1-800-XXX-XXXX or respond to this email. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you. Or you can link to the SDR Frequently Asked Questions at:

http://www2.XXXX/sdr/sdr\_faq.asp

Thank you in advance for contributing to the SDR. We look forward to receiving your online questionnaire within the next 2 weeks.

Sincerely,

[FIRSTNAME LASTNAME] SDR Project Director [CONTRACTOR'S NAME]

For assistance completing the survey: Call [CONTRACTOR'S NAME] at 1-800-XXX-XXXX, email SDR@XXXX.XXX or visit www.XXXX/sdr.

For more information about the survey:

Visit www.nsf.gov/statistics/srvydoctoratework or write NSF at 4201 Wilson Blvd, Suite 965, Arlington, Virginia 22230

January XX, 2013 Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME] [ORGNAME] [STREET ADDRESS 1] [STREET ADDRESS 2] [CITY], [STATE] [ZIP CODE] Dear Dr. [LAST NAME],

Thank you for your participation in the 2010 Survey of Doctorate Recipients (SDR). Your responses helped academic and government institutions anticipate shortages in personnel, as well as make decisions about graduate student support and funding for research and development. The information you provided has also proven valuable for students who want to learn about the relationship between graduate education and careers.

At this time, we are asking for your participation in the 2013 SDR. The SDR is being conducted on behalf of the National Science Foundation (NSF) and the National Institutes of Health by the [CONTRACTOR'S NAME]. Regardless of your employment situation—whether you are working in or out of your doctoral field, are seeking employment, are retired, or are in another situation—your response is vital. Important measures from this study include the number of doctorate holders working, what fields they are working in, and how their career patterns change over time. We can only learn this from you. Results from earlier studies are available at the NSF website listed below.

**Please complete the enclosed questionnaire** and return it in the postage-paid envelope to [CONTRACTOR'S NAME].

If you have any questions about the survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

Thank you for your continued participation. We look forward to receiving your completed survey.

Sincerely,

John Gawalt Acting Director, National Center for Science and Engineering Statistics National Science Foundation

January XX, 2013 Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME] [ORGNAME]

[STREET ADDRESS 1]

[STREET ADDRESS 2]

[CITY], [STATE] [ZIP CODE]

Dear Dr. [LAST NAME],

We are requesting your participation in the 2013 Survey of Doctorate Recipients (SDR). The SDR is being conducted on behalf of the National Science Foundation (NSF) and the National Institutes of Health by the [CONTRACTOR'S NAME].

The SDR is the only source of data on the careers of science, engineering, and health doctorate holders from U.S. academic institutions. Regardless of your employment situation—whether you are working in or out of your doctoral field, are seeking employment, are retired, or are in another situation—your response is vital. Important measures from this study include the number of doctorate holders working, what fields they are working in, and how their career patterns change over time. We can only learn this from you.

All information you provide will be kept strictly confidential and safeguarded in accordance with the Privacy Act of 1974 and the Confidential Information and Statistical Efficiency Act of 2002. The data collected will be aggregated and used to prepare scientific reports, articles, and statistical summaries, but any information released publicly will maintain the confidentiality of all participants. Results from earlier studies are available at the NSF website listed below.

**Please complete the enclosed questionnaire** and return it in the postage-paid envelope to [CONTRACTOR'S NAME].

If you have any questions about the survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

Thank you in advance for your participation. We look forward to receiving your completed survey.

Sincerely,

John Gawalt Acting Director, National Center for Science and Engineering Statistics National Science Foundation

On behalf of the National Science Foundation and the National Institutes of Health, we want to thank you for your help with an important national survey, which you should have received in the mail about a week ago. Many thanks to you if you have already participated and submitted the questionnaire. If you have not had time to complete it, please do so as soon as possible.

If you do not have the materials necessary to complete the survey, or if you have questions about the study, please call the [CONTRACTOR'S NAME] toll-free at 1-800-XXX-XXXX between 9 a.m. and 9 p.m. (Central Time) or send an e-mail to <u>NSFstudy@XXX.XXXX.XXX</u>.

Your participation is important for the success of this study.

With appreciation,

John Gawalt Acting Director, National Center for Science and Engineering Statistics National Science Foundation April XX, 2013

Dr. [FIRST NAME] [MIDDLE INITIAL] [LAST NAME]

[ORGNAME]

[STREET ADDRESS 1]

[STREET ADDRESS 2]

[CITY], [STATE] [ZIP CODE]

Dear Dr. [LAST NAME],

We recently sent you the 2013 Survey of Doctorate Recipients (SDR) questionnaire to complete. The SDR is being conducted on behalf of the National Science Foundation and the National Institutes of Health by the [CONTRACTOR'S NAME]. We have not yet received your completed survey, but hope that you will respond. Your participation will have a significant impact on the overall accuracy of the results and the ultimate usefulness of this research.

**Your response is needed** wherever you live, and whether you are working in or out of your doctoral field, are seeking employment, are retired, or are in another situation. Since you were scientifically selected for the SDR, we cannot substitute any other person for you.

Please take a few minutes to complete this important survey. We are offering three different ways by which you may participate.

- 1. **Paper**: If you prefer to complete a paper version of the survey, please call 1-800-xxx-xxxx.
- 2. **Telephone:** If you prefer a telephone interview, please contact us at 1-800-xxx-xxxx.

3. Web: If Internet access is convenient for you, we invite you to complete this survey online.

Please go to the following URL address: https://websurvey.xxxx/2013sdr

To ensure security, please use the unique <u>*Personal Identification Number (PIN)*</u> and *Password* below to access the survey after you have gone to the URL address.

PIN: [WEBPIN] Password: [WEBPWD]

If you have any questions regarding the survey, please contact [CONTRACTOR'S NAME] via the toll-free number or email address listed below. Staff are available from 9 a.m. to 9 p.m. (Central Time) to assist you.

## Thank you in advance for your cooperation in this important research effort.

Sincerely,

[NAME] SDR Project Director [CONTRACTOR'S NAME]