

## **ATTACHMENT 2**

### **FEDERALLY FUNDED RESEARCH AND DEVELOPMENT CENTERS (FFRDACS) POSTDOC SURVEY SCREEN SHOTS**



## 2010 Survey on Postdocs at Federally Funded Research and Development Centers (FFRDC Postdoc Survey)



Welcome to the Web-based data collection system for the National Science Foundation (NSF) and Department of Energy (DoE) 2010 Survey on Postdocs at Federally Funded Research and Development Centers (FFRDC Postdoc Survey). To login, enter your User ID and password, and then click the "login" button.

User ID:

Password:

If you have lost your ID or password to the online survey or have any questions about your submission, please contact Jean Lennon at [FFRDC@rti.org](mailto:FFRDC@rti.org) or (800) 848-4075.

The deadline for submitting your survey data to NSF is **March 14, 2011**.

This information is collected under the authority of the National Science Foundation Act of 1950, as amended. Response is entirely voluntary. Not providing some or all of the information will in no way adversely affect your FFRDC. Response burden comments should be directed to Suzanne Plimpton, Reports Clearance Officer, NSF, via e-mail at [splimpto@nsf.gov](mailto:splimpto@nsf.gov).

Form approved  
OMB No. 3145-0062  
Expires 10/31/2011

**Purpose and Background**

Your FFRDC was selected for this survey because it is listed on the Master Government List of FFRDCs (<http://www.nsf.gov/statistics/ffrdclist/>), where FFRDC refers to the organizations, centers, laboratories, etc., named on that list. The results from this survey will help provide NSF with a comprehensive picture of the training of the nation's postdocs in science, engineering, and health-related fields. Additional data on postdocs in academic organizations are collected in the Survey of Graduate Students and Postdoctorates in Science and Engineering.

This information is collected under the authority of the National Science Foundation Act of 1950, as amended. All information provided will be used for research and statistical purposes by the survey sponsors, and their contractors for the purpose of analyzing data and preparing scientific reports. Most of the survey data will be reported by individual organization. Identifying individual organization data is standard policy for NSF's establishment surveys, and will permit you to compare your organization's data with other organizations' data. Response is entirely voluntary. Not providing some or all of the information will in no way adversely affect your FFRDC.

**Data Collected**

Report the number and characteristics of postdocs at your FFRDC. Please use October 1, 2010 as the reference date when completing the items in the survey. This survey includes the following items:

- **Contact Information** - provide name, job title, telephone number, and e-mail address for the survey respondent (the person completing this survey)
- **Item 1. Postdoc Definition** - identify the common characteristics of postdocs at your FFRDC
- **Item 2. Demographics** - provide counts of postdocs by citizenship, ethnicity/race, and sex
- **Item 3. Financial Support** - provide counts of postdocs by federal vs. non-federal financial support and by citizenship
- **Item 4. Postdoc Field of Research** - provide counts of postdocs by field of research and citizenship
- **Glossary** - the glossary provides definitions of important terms used in the survey

**Data Submission**

You may use the hard copy [worksheet](#) we mailed to you to put together your responses to each of the items. Please submit the survey data on the web to NSF by **March 14, 2011**.

**Please Go to Next Page: Contact Information**

**Survey Help**

If you lost the ID and/or password to access the web survey or have any questions about your submission, please contact Jean Lennon at [FFRDC@rti.org](mailto:FFRDC@rti.org) or (800) 848-4075.

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**Print Data**

**Close Window**

<b>Preview</b>		Selected Data Screen to Print (by year)
2009	2010	
<input type="checkbox"/>	<input type="checkbox"/>	Item 1. Postdoc Definition
<input type="checkbox"/>	<input type="checkbox"/>	Item 2. Demographics
<input type="checkbox"/>	<input type="checkbox"/>	Item 3. Financial Support
<input type="checkbox"/>	<input type="checkbox"/>	Item 4. Postdoc Field of Research

**Contact Us**

E-mail: [FFRDC@rti.org](mailto:FFRDC@rti.org)  
Phone: (800) 848-4075

Reminder: Survey is due to NSF on March 14, 2011.

**Close Window**

## Change Password

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If you forget your password, please [Contact Us](#).

PLEASE NOTE: Passwords must be 8 characters or more, and must include at least one of each of the following types of characters:

- 1) Upper case letters (A, B, C, etc.)
- 2) Lower case letters (a, b, c, etc.)
- 3) Numbers (1, 2, 3, etc.)
- 4) Symbols (\$, #, %, \*, &, etc.)

Old Password:   
New Password:   
Confirm New Password:

Cancel

Save

## Contact Information

RTI University

### FFRDC Information

\* FFRDC Name:   
\* Address:   
\* City:   
\* State:    
\* Zip Code:   
\* Director's Name:

### Survey Respondent Information

\* First Name:   
\* Last Name:   
Title:   
\* Address 1:   
Address 2:   
Address 3:   
\* City:   
\* State:    
\* Zip Code:   
\* E-mail Address:   
\* Telephone:  XXX-XXX-XXXX  
Extension:   
Fax:

Note: \* indicates required field

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## Item 1. Postdoc Definition

RTI University

Different organizations have different definitions of postdocs, which may change over time. Listed below are common characteristics of postdocs used by different organizations. Please tell us which of the following characteristics are requirements for a postdoc at your FFRDC.

[View Last Year's Data](#)

[Glossary](#)

[Printer-Friendly Table](#)

A. Postdoc Requirements	Is it required?
• Requires a PhD or an equivalent doctoral degree (such as a ScD, MD, DVM, or DDS)?	<input type="radio"/> Yes <input checked="" type="radio"/> No
• Requires that the doctorate was recently awarded?	<input checked="" type="radio"/> Yes <input type="radio"/> No
• Is a temporary position?	<input type="radio"/> Yes <input checked="" type="radio"/> No
• Is intended to provide training in research?	<input checked="" type="radio"/> Yes <input type="radio"/> No
• Is intended to advance professional skills?	<input type="radio"/> Yes <input checked="" type="radio"/> No
• Requires a full-time commitment to research?	<input checked="" type="radio"/> Yes <input type="radio"/> No
• Requires that the postdoc work under the direction of a senior scholar?	<input type="radio"/> Yes <input checked="" type="radio"/> No
• Is for a defined period of time (i.e., has a term limit)?	<input checked="" type="radio"/> Yes <input type="radio"/> No
• Requires publication of research in scholarly journals?	<input type="radio"/> Yes <input checked="" type="radio"/> No
• Requires mentorship for professional development?	<input checked="" type="radio"/> Yes <input type="radio"/> No
• Is intended to prepare the postdoc for an independent career in research?	<input checked="" type="radio"/> Yes <input type="radio"/> No

B. As of October 1, 2010, what was the total number of postdocs at your FFRDC?

Please use your FFRDC's definition of a postdoc. If your FFRDC does not have a definition, see the Glossary for the NSF definition. Note: please include clinical fellows if the primary purpose of the appointment is research.

Total number of postdocs

## Item 2. Demographics

As of October 1, 2010, how many male and female postdocs did this FFRDC have in each of the citizenship, ethnicity, and race categories?

Check this box if this FFRDC had postdocs for which you cannot report complete data.

- Please use your FFRDC's definition of a postdoc. See the [Glossary](#) for definitions of foreign nationals, U.S. citizens and permanent residents, ethnicity, and race.
- Count postdocs who are Hispanic/Latino or Hispanic/Latino and any other race in Row B only.
- Count of total postdocs (Column 3, Row J) must match the number of total postdocs in Item 1.
- Use the "Calculate Totals" button to automatically calculate shaded row and column totals.

[View Last Year's Data](#)

[Glossary](#)

[Printer-Friendly Table](#)

Citizenship, ethnicity, and race of postdocs (report postdocs in whole numbers)		Male 1	Female 2	Total 3
<b>Calculate Totals</b>				
Foreign nationals with temporary visas, regardless of ethnicity or race	A	20	10	30
U.S. citizens and permanent residents (non-U.S. citizens holding green cards)				
• Hispanic/Latino ethnicity (one or more races)	B	0	0	0
• Non-Hispanic/Latino (one or more races)				
One race, American Indian/Alaska Native	C	0	0	0
One race, Asian	D	5	5	10
One race, Black/African American	E	0	0	0
One race, Native Hawaiian/ Other Pacific Islander	F	0	0	0
One race, White	G	45	25	70
More than one race (non-Hispanic/Latino)	H	0	0	0
• Ethnicity/race unknown or not stated	I	0	0	0
<b>Total Postdocs (sum Rows A - I)</b>	<b>J</b>	<b>70</b>	<b>40</b>	<b>110</b>
<b>Calculate Totals</b>		<b>1 Male</b>	<b>2 Female</b>	<b>3 Total</b>

Please provide any comments about your data here

### Item 3. Financial Support

As of October 1, 2010, how many postdocs did this FFRDC have by citizenship status and federal/nonfederal financial support?

Check this box if this FFRDC had postdocs for which you cannot report complete data.

- Please use your FFRDC's definition of a postdoc. See the [Glossary](#) for definitions of federal/non-federal financial support, Foreign nationals, and U.S. citizens and permanent residents.
- Count of total postdocs (Column 3, Row C) must match the number of total postdocs in Item 1.
- Use the "Calculate Totals" button to automatically calculate shaded row and column totals.

[View Last Year's Data](#)

[Glossary](#)

[Printer-Friendly Table](#)

Federal vs non-Federal financial support of postdocs by citizenship (report postdocs in whole numbers)		U.S citizens and permanent residents 1	Foreign nationals holding temporary visas 2	Total postdocs 3
<a href="#">Calculate Totals</a>				
Postdocs with federal financial support	A	75	25	100
Postdocs with non-federal financial support	B	5	5	10
Total postdocs (sum Rows A-B)	C	80	30	110

Please provide any comments about your data here

## Item 4. Postdoc Field of Research

RTI University

Please report the number of postdocs at your FFRDC by citizenship status and the fields of research the postdocs were engaged in as of October 1, 2010.

Check this box if this FFRDC had postdocs for which you cannot report complete data.

- Please use your FFRDC's definition of a postdoc. See the [Glossary](#) for definitions of fields of research, foreign nationals, and U.S. Citizens and permanent residents.
- Report postdocs who were engaged in multiple research fields in one field category only.
- Count of total postdocs (Column 3, Row c) must match the number of total postdocs in Item 1.
- Use the "Calculate Totals" button to automatically calculate shaded row and column totals.

[View Last Year's Data](#)

[Glossary](#)

[Printer-Friendly Table](#)

Postdoc Field of Research (report postdocs in whole numbers)		U. S citizens and permanent residents 1	Foreign nationals holding temporary visas 2	Total postdocs 3
<b>Calculate Totals</b>				
<b>Science Fields</b>				
Agricultural Sciences	A	0	0	0
Biological Sciences	B	10	3	13
Chemistry	C	0	5	5
Computer Sciences	D	5	2	7
Earth, Atmospheric, and Ocean Sciences	E	5	0	5
Health Fields	F	0	0	0
Mathematical Sciences	G	5	0	5
Physics/Astronomy	H	20	5	25
Psychology	I	0		0
Social Sciences	J	5	0	5
Other Science Fields	K	0	0	0





Engineering Fields				
Aerospace Engineering	L	<input type="text" value="5"/>	<input type="text" value="0"/>	<input type="text" value="5"/>
Agricultural Engineering	M	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Biomedical Engineering	N	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Chemical Engineering	O	<input type="text" value="5"/>	<input type="text" value="0"/>	<input type="text" value="5"/>
Civil Engineering	P	<input type="text" value="5"/>	<input type="text" value="0"/>	<input type="text" value="5"/>
Electrical Engineering	Q	<input type="text" value="10"/>	<input type="text" value="5"/>	<input type="text" value="15"/>
Engineering Science and Physics	R	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Industrial/Manufacturing Engineering	S	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Materials/Metallurgical Engineering	T	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Mechanical Engineering	U	<input type="text" value="5"/>	<input type="text" value="3"/>	<input type="text" value="8"/>
Mining Engineering	V	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Nuclear Engineering	W	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Petroleum Engineering	X	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Other Engineering Fields	Y	<input type="text" value="0"/>	<input type="text" value="2"/>	<input type="text" value="2"/>
Other				
Multidisciplinary Fields	Z	<input type="text" value="0"/>	<input type="text" value="3"/>	<input type="text" value="3"/>
Non Science or Engineering Field	a	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
Field of Research unknown	b	<input type="text" value="0"/>	<input type="text" value="2"/>	<input type="text" value="2"/>
Total postdocs (sum Rows A-c)	c	<input type="text" value="80"/>	<input type="text" value="30"/>	<input type="text" value="110"/>
<b>Calculate Totals</b>		1 U.S citizens and permanent residents	2 Foreign nationals holding temporary visas	3 Total postdocs

Please provide any comments about your data here.

The table below shows the current status of your answers to this survey. The survey due date is: **March 14, 2011**

Survey Item (Click Link to go to that page)	Status
<a href="#">Contact Information</a>	✔ - Ready to Submit
<a href="#">Item 1. Postdoc Definition</a>	✔ - Ready to Submit
<a href="#">Item 2. Demographics</a>	✔ - Ready to Submit
<a href="#">Item 3. Financial Support</a>	✔ - Ready to Submit
<a href="#">Item 4. Field of Research</a>	✔ - Ready to Submit

If an icon in the table is  blue, use the link provided in the Survey Item column to return to that page and provide the requested data.

If an icon in the table is  red, use the link provided in the Survey Item column to return to that page and correct the error.

When the icons in the table are  green or  yellow for all survey items, your FFRDC is ready to submit.

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