

Survey of Earned Doctorates July 1, 2017 to June 30, 2018

Conducted by









NATIONAL ENDOWMENT FOR THE HUMANITIES

Data collection activites contracted to **DRTI**

Please PRINT all responses. You may use either a pen or pencil.

First Name	Middle Name	Last Name	Suffix (e.g., Jr.)
Birth name or former name, if lega	lly changed	Today's Date	
Doctoral Institution		City or Branch	

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. All information you provide is protected under the NSF Act and the Privacy Act of 1974, and will be used only for research or statistical purposes by your doctoral institution, the survey sponsors, their contractors and collaborating researchers for the purpose of analyzing data, preparing scientific reports and articles and selecting samples for a limited number of carefully defined follow-up studies. Per the Federal Cybersecurity Enhancement Act of 2015, your data are protected from cybersecurity risks through screening of the federal information systems that transmit your data. The last four digits of your Social Security number are also solicited under the NSF Act of 1950, as amended; provision of it is voluntary. It will be kept confidential. It is used for quality control, to assure that we identify the correct persons, especially when data are used for statistical purposes in Federal program evaluation. Any information publicly released (such as statistical summaries) will be in a form that does not personally identify you or other respondents. Your response is voluntary and failure to provide some or all of the requested information will not in any way adversely affect you.

The time needed to complete this form varies according to individual circumstances, but the average time is estimated to be 20 minutes. If you have comments regarding this time estimate, you may write to the National Science Foundation, 4201 Wilson Blvd., Arlington, VA 22230, Attention: NSF Reports Clearance Officer. A Federal agency may not conduct or sponsor a collection of information unless it displays a currently valid OMB control number.

For more information about the Survey of Earned Doctorates, go to www.sedsurvey.org

Part A1 - RESEARCH DOCTORAL DEGREE

A1. Please provide the following information for your research doctoral degree.

	Month/year degree <u>started</u> :	Month	Year				
	Month/year degree granted or expected to be granted:	Month	Year				
A2.	Please name the departn doctoral studies. Please	nent (or interdisciplinary co use the full department nan	ommittee, center, institute, etc.) of the university that supervised your ne and avoid acronyms.				
	Department/Committee/Center/	Institute/Program					
A3.	A3. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your primary field of study for your research doctoral degree.						
	Field number, se	ee foldout					
	If you do not degree, pleas	think that the field you selec se write the name of the field	eted above adequately reflects your primary field of study for your research doctoral in the box below.				
	Name of field						
A4.	Was your dissertation res	search interdisciplinary?					
	Yes 2 No						
A5.	Please choose the field n of dissertation research.	umber from the Field of Stu	udy list on pages 16 and 17 (see foldout) that best matches your primary field				
	Field number, se	ee foldout					
		think that the field you selec the name of the field in the b	ted above adequately reflects your primary field of dissertation research, oox below.				
	Name of field GO TO A7 on PAGE 3						
►A6.		eld of vour dissertation rese	earch, followed by other fields used in your dissertation research.				
	Please choose the fiel		If you do not think that the field you selected on the left adequately reflects the field from which your dissertation draws, please write the name of the field in the box below.				
	Primary field	Field number, see foldout	Name of primary field				
	Field 2	Field number, see foldout	Name of field				
	Field 3	Field number, see foldout	Name of field				
	Field 4	Field number, see foldout					

A7. Did you receive full or partial tuition remission (waiver) for your doctoral studies? Mark (X) one				
	1 No, I did	not receive any tuition remission		
	2 Yes, I rec	eived remission for less than 1/3 of tuition		
	3 Yes, I rec	sived between 1/3 and 2/3 of tuition		
	4 Yes, I rece	ived remission for more than 2/3 of tuition, but less than full		
		eived full tuition remission		
I	Part A2 -	EDUCATIONAL HISTORY		
A8.	Did you ever	earn college credit from a community or 2-year college?		
	1 Yes	2 No		
		S DEGREE(S)		
A9.	Have you rec	eived an <u>associate's</u> degree (e.g., AA, AS) or equivalent?		
	1 Yes	2 No ———————————————————————————————————		
	a. Please prov	ide the following information for the <u>first</u> associate's degree that you received.		
	Institution r	ame		
	Branch or ci	ty		
	State or U.S	territory		
	Country			
		se the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of s associate's degree.		
		Field number, see foldout		
		If you do not think that the field you selected above adequately reflects your field for this degree, please write the name of the field in the box below.		
		Name of field		
	c. When did yo	u <u>start</u> this associate's degree and when was the degree <u>granted</u> ?		
	Month/year deg	ree <u>started</u> : Month Year Month/year degree <u>granted</u> : Month Year		
	d. Have you ev	er received another associate's degree (e.g., AA, AS) or equivalent?		
	1 Yes	2 No → GO TO A10 on PAGE 4		
Sec	v ond Associate'	s Degree Third Associate's Degree		
	Institution	Institution		
	Branch or city	Branch or city		
	State or U.S. territory	State or U.S. territory		
`	Country	Country		
Field	d number, see foldout	Field number, see foldout		
	Month/Year started	Month/Year started		
	Month/Year granted	Month/Year granted		

BACHELOR'S DEGREE(S)

A10. Have you rece	eived a <u>bachelor's</u> degr	ee (e.g., BA, BS, AB)	or equivalent?	
1 Yes	2 No ———	→ GO TO A11 on PAGE 5		
a. Please prov	ide the following infor	nation for the <u>first</u> ba	chelor's degree that you rec	eived.
Institution n	ame			
Branch or ci	ty			
State or U.S.	territory			
Country				
b. Please choo study (i.e., n	ose the field number fro najor) for this bachelor	om the Field of Study ''s degree.	list on pages 16 and 17 (see	foldout) that best matches your field of
	Field number, see foldout			
	If you do not think that the name of the field in		above adequately reflects you	r field for this degree, please write
	Name of field			
c. Did you con	plete a double major f	or this bachelor's de	gree?	
	1 Yes 2	No		
	Please choose the fiel your second major for			and 17 (see foldout) that best matches
	Field number	er, see foldout		
	If you do not think that the name of the field in	the field you selected the box below.	above adequately reflects you	r field for this degree, please write
	Name of field			
d. When did yo	u <u>start</u> this bachelor's	degree and when wa	s the degree <u>granted</u> ?	
Month/year deg	ree <u>started</u> : Mon	th	ar Month/year degree granted:	Month Year
e. Have you ev	er received another ba	achelor's degree (e.g	., BA, BS, AB) or equivalent?	
1 Yes	2 No —	→ GO TO A11 on PAGE 5		
Second Bachelor's	Degree		Third Bachelor's Degree	
Institution			Institution	
Branch or city			Branch or city	
State or U.S. territory Country			State or U.S. territory Country	
Field number, see foldout			Field number, see foldout	
Month/Year started			Month/Year started	
Month/Year granted			Month/Year granted	

A11. In what month and year did you first enter any graduate p	program, even if you did not earn a degree?
MASTER'S DEGREE(S)	
A12. Have you received a <u>master's</u> degree (e.g., MS, MA, MBA)	or equivalent?
1 Yes 2 No → GO TO A13 on PAGE 6	
a. Please provide the following information for the MOST F	RECENT master's degree that you received.
Institution name	
Branch or city	
State or U.S. territory	
Country	
study for your MOST RECENT master's degree. Field number, see foldout	list on pages 16 and 17 (see foldout) that best matches your field of above adequately reflects your field for this degree, please write
the name of the field in the box below.	above adequately reflects your field for this degree, please write
Name of field	
c. When did you <u>start</u> this master's degree and when was	the degree g <u>ranted</u> ?
Month/year degree <u>started</u> : Month Ye	ear Month/year degree <u>granted</u> : Month Year
d. Which of the following best describes this master's deg	ree?
This master's degree was required to enter or continue in my of This master's degree was <u>not</u> required and it did <u>not</u> fulfill any This master's degree was <u>not</u> required, but it <u>fulfilled credits</u> for the second sec	y credits for my doctoral program → GO TO f BELOW
e. About how many of the credits from this master's degree Mark (X) one	ee counted toward your doctoral degree?
Some 2 Most 3 All	
f. Have you ever received another master's degree (e.g.,	MS, MA, MBA) or equivalent?
1 Yes 2 No → GO TO A13 on PAGE 6	
Additional Master's Degree 1	Additional Master's Degree 2
Institution	Institution
Branch or city State or U.S. territory	Branch or cityState or U.S. territory
Country	Country
Field number, see foldout	Field number, see foldout
Month/Year started	Month/Year started
Month/Year granted	Month/Year granted

PROFESSIONAL DOCTORAL DEGREE

Yes, I am currently earning	ng a professional doc	torar degree				
Yes, I have already earne	ed a professional doct	coral degree				
3 No → GO TO <i>I</i>	A14 BELOW					
a. Please provide the following	ng information fo	or your profess	onal doctoral degree.			
Degree type						
Institution name						
Branch or city						
State or U.S. territory						
Country						
o. When did you <u>start</u> your pr <u>to be granted</u> ?	rofessional docto	oral degree and	when was the degree grant Month/year degree granted	<u>ed</u> or when is it <u>expected</u>	<u> </u>	
Month/year degree <u>started</u> :	Month	Year	or <u>expected to be granted</u> :	Month	Year	r
id you earn any of the degree program (sometion degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes ————————————————————————————————————	imes referred to amples of joint d MD/PhD prograr	as a combined egrees include ns.	of financial supp during graduate	pport for all graduate-level deg r each	and living	g exp
pint degree program (someting dual degree program)? Example 2A/MA, BA/MBA, MA/PhD, and Yes ————————————————————————————————————	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo	ort for your educational a school. pport for all graduate-level deg r each rship	and living rree progran Yes	g exp
pint degree program (someting dual degree program)? Example 2A/MA, BA/MBA, MA/PhD, and Yes ————————————————————————————————————	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo a Fellowship, schola	ort for your educational a school. apport for all graduate-level deg r each rship	and living rree program Yes	g exp
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes ————————————————————————————————————	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo a Fellowship, schola b Dissertation grant	ort for your educational a school. apport for all graduate-level deg r each rship	rree program Yes	g exp ms (ma 2 2
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo a Fellowship, schola b Dissertation grant c Teaching assistant	ort for your educational a school. apport for all graduate-level deg r each rship tship	rree program Yes 1 1	g exp
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes ————————————————————————————————————	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo a Fellowship, schola b Dissertation grant c Teaching assistant d Research assistan	ort for your educational a school. apport for all graduate-level deg r each rship tship	yee program Yes 1 1 1	g exp
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of su and doctoral). Mark (X) Yes or No fo a Fellowship, schola b Dissertation grant c Teaching assistant d Research assistant e Other assistantshi	ort for your educational a school. apport for all graduate-level deg r each rship tship tship	yes 1 1 1	g exp
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, schola b Dissertation grant c Teaching assistant d Research assistant e Other assistantshi f Traineeship g Internship, clinical h Loans (from any so	ort for your educational a school. apport for all graduate-level deg r each rship tship tship	yes 1 1 1 1 1	2 2 2 2 2 2 2
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, schola b Dissertation grant c Teaching assistant d Research assistant e Other assistantshif f Traineeship g Internship, clinical h Loans (from any soil i Personal savings	ort for your educational a school. apport for all graduate-level deg r each rship tship p residency	ree program Yes 1 1 1 1	exp exp exp exp exp exp exp exp
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, schola b Dissertation grant c Teaching assistant d Research assistant e Other assistantshif f Traineeship g Internship, clinical h Loans (from any soil i Personal savings	ort for your educational a school. apport for all graduate-level deg r each rship tship tship	ree program Yes 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, scholar b Dissertation grant c Teaching assistant d Research assistant e Other assistantship g Internship, clinicar h Loans (from any soil Personal savings j Personal earnings (other than source)	ort for your educational a school. apport for all graduate-level deg r each rship tship p residency	ree program Yes 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, scholar b Dissertation grant c Teaching assistant d Research assistant e Other assistantship g Internship, clinicar h Loans (from any soil Personal savings j Personal earnings (other than source)	ort for your educational a school. spoort for all graduate-level deg r each rship tship tship p residency ource) during graduate school s listed above) s, or family's earnings or saving	ree program Yes 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
pint degree program (someting dual degree program)? Example A/MA, BA/MBA, MA/PhD, and Yes Write in the part of a join	imes referred to amples of joint d MD/PhD prograr e degrees you earned	as a combined egrees include ns.	of financial supp during graduate Include sources of suand doctoral). Mark (X) Yes or No for a Fellowship, scholar b Dissertation grant c Teaching assistant d Research assistant e Other assistantship f Traineeship g Internship, clinicar h Loans (from any soft) i Personal savings j Personal earnings (other than source) k Spouse's, partner's	ort for your educational a school. spport for all graduate-level deg r each rship tship tship residency ource) during graduate school s listed above) s, or family's earnings or saving: ement/assistance	ree program Yes 1 1 1 1 1 1 1 1 1 1 1 1 1	ms (ma

A16. Based on the total amount of financial support provided, which of the sources from A15 were your <u>primary</u> and <u>secondary</u> sources of support?

Enter <u>letters</u> of primary and secondary sources

1	Primary source of support	
2	Secondary source of support	Mark (X) if no secondary source

A17. When you receive your doctoral degree, how much money will you owe that is directly related to your undergraduate and graduate education?

Mark (X) one in each column

a UNDERGRADUATE		b GRA I	DUATE
1	None	1	None
2	\$10,000 or less	2	\$10,000 or less
3	\$10,001 - \$20,000	3	\$10,001 - \$20,000
4	\$20,001 - \$30,000	4	\$20,001 - \$30,000
5	\$30,001 - \$40,000	5	\$30,001 - \$40,000
6	\$40,001 - \$50,000	6	\$40,001 - \$50,000
7	\$50,001 - \$60,000	7	\$50,001 - \$60,000
8	\$60,001 - \$70,000	8	\$60,001 - \$70,000
9	\$70,001 - \$80,000	9	\$70,001 - \$80,000
10	\$80,001 - \$90,000	10	\$80,001 - \$90,000
11	\$90,001 or more	11	\$90,001 or more
Plea	Please specify		se specify
→ \$		→ \$	

Part B - POSTGRADUATION PLANS

B1. Where do you intend to live in the year after graduation?

Mark (X) one

1		In the United States Write in name of state or U.S. territory:
	L	•
2		Outside the United States Write in name of country:
	L	

B2. What best describes the status of your postgraduate plans?

Mark (X) one

•••		.,	
1		I accepted or began a postdoc, residency, or other training position— (A "postdoc" is a temporary position primarily for gaining additional education and training in research, awarded in academe, industry, government, or a nonprofit organization.)	GO TO POSTDOC OR OTHER TRAINING on PAGE 8
2	L	I am returning to, or continuing in, predoctoral employment.	GO TO EMPLOYED OTHER THAN POSTDOC
3	L	I accepted or am employed in a position other than a postdoc or training position ————————————————————————————————————	OR TRAINING on PAGE 9
4		I am negotiating an offer of employment with one or more specific organizations ————————————————————————————————————	→ GO TO NEGOTIATING OR SEEKING on PAGE 11
5		I am seeking a position but currently have no offer of employment —	TO TO REGULATING ON SERVING OUT AGE TO
6		I am enrolling in a full-time degree program (e.g., PhD, MD, DDS, JD, MBA, etc.)	
7		I do not plan to work or study (e.g., family commitments, etc.)	→ GO TO PART C on PAGE 11
8		Other - Specify	

POSTDOC OR OTHER TRAINING (if you checked Box 1 in B2)

B3.	tra	ini	best describes the nature of your postdoc or other ng?	B5. Please name the organization and geographic location where you will work or train.
	Mari	k (X	() one	a. Organization:
	1	4	Postdoc fellowship or research associateship	
	2	_	Traineeship	b. Geographic location:
	3	_	Internship, clinical residency	Mark (X) one
	4		Other training - Specify	1 In the United States
				Write in name of state or U.S. territory:
B4.	for	or	one type of principal employer will you be working training with?	Outside the United States Write in name of country:
	Mari	k (X	() one	
			EDUCATION	c. Is this a college or university? 1 Yes 2 No
	1	H	U.S. 4-year college or university other than medical school	
	2		U.S. medical school (including university-affiliated hospital or medical center)	B6. What will be your primary and secondary work activities?
	3	-	U.S. university-affiliated research institute	Mark (X) one in each column
	4	-	U.S. community or 2-year college	a PRIMARY b SECONDARY
	5	-	Foreign educational institution	Research and development
	6		U.S. preschool, elementary, middle, secondary school or school system	Teaching
			GOVERNMENT (other than educational institution)	Management or administration
	7	Ц	Foreign government	Professional services to individuals 4 (such as healthcare, counseling, financial
	8	4	U.S. federal government	services, legal services, consulting)
	9	4	U.S. state government	Other - Specify
1	0		U.S. local government	
			PRIVATE OR NONPROFIT SECTOR (other than educational institution)	
1	1	-	Nonprofit organization (including private foundation)	No secondary work activities
1	2		Industry (for profit) OTHER	
1	3	Н	Self-employed	B7. What will be the main source of financial support for your postdoc or other training?
1	4		Other - Specify	Mark (X) one
				U.S. government
				2 Industry/business
				College or university
				4 Private foundation
				Nonprofit, other than private foundation or college
				6 Foreign government
				7 No financial support (unpaid position)
				8 Other - Specify
				9 Not sure/Unknown

In which currency did you report your salary above? 1 U.S. Dollars 2 Another currency - please specify If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Mark (X) one	
Another currency - please specify If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Mark (X) one	
Another currency - please specify If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Mark (X) one	
If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Mark (X) one	
indicate into which range you expect your salary to fall: Mark (X) one	
1 \$30,000 or less 7 \$70,001 - \$80,000	
2 \$30,001 - \$35,000 8 \$80,001 - \$90,000	
3 \$35,001 - \$40,000 9 \$90,001 - \$100,000	
4 \$40,001 - \$50,000 10 \$100,001 - \$110,000	
5 \$50,001 - \$60,000 11 \$110,001 or above	
6 \$60,001 - \$70,000 12 Don't know	
EMPLOYED OTHER THAN POSTDOC OR TRAININ (if you checked Box 2 or 3 in B2) B10. Is your employment considered military service?	G
1 Yes	
2 No	
B11. What one type of principal employer will you be working for? Mark (X) one EDUCATION	
U.S. 4-year college or university other than medical school	
U.S. medical school (including university-affiliated hospital or medical center)	
3 U.S. university-affiliated research institute → GO TO B12 on PAGE 10	
U.S. community or 2-year college	
Foreign educational institution	
U.S. preschool, elementary, middle, secondary school or school system GOVERNMENT (other than educational institution)	
7 Foreign government	
8 U.S. federal government	
9 U.S. state government	
U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution) → GO TO B13 on PAGE 10	
Nonprofit organization (including private foundation)	
12 Industry (for profit)	
OTHER	
Self-employed	
Other - Specify	

Yes, a tenure-track faculty position Yes, a non-tenure-track faculty position No	B15. What will be your basic annual salary for this principal job? Do not include bonuses or additional compensation for summertime teaching or research. If you are not salaried, please estimate your earned income.			
·	In which currency did you report your salary above?			
B13. Please name the organization and geographic location	1 U.S. Dollars			
where you will work. a. Organization:	2 Another currency - please specify			
b. Geographic location:	If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall: Mark (X) one			
Mark (X) one	1 \$30,000 or less 7 \$70,001 - \$80,000			
In the United States Write in name of state or U.S. territory:	2 \$30,001 - \$35,000 8 \$80,001 - \$90,000			
>	3 \$35,001 - \$40,000 9 \$90,001 - \$100,000			
	4 \$40,001 - \$50,000 10 \$100,001 - \$110,000			
Outside the United States	\$50,001 - \$60,000 11 \$110,001 or above			
Write in name of country:	6 \$60,001 - \$70,000 12 Don't know			
B14. What will be your primary and secondary work activities? Mark (X) one in each column a PRIMARY b SECONDARY	Number of Months (1-12) B17. Is your position with the <u>same employer</u> you worked for <u>during</u> your doctoral studies or <u>before</u> you			
Research and development 1 1 Teaching 2 2 Management or administration 3 3 Professional services to individuals 4 (such as healthcare, counseling, financial services, legal services, consulting) Other - Specify 5	started your doctoral studies? Mark (X) one Yes, I first worked for this employer before I started my doctoral studies ————————————————————————————————————			

GO TO PART C on PAGE 11

NEGOTIATING OR SEEKING (if you checked Box 4 or 5 in B2)

B20. What type of position(s) are you negotiating or seeking? Mark (X) one or more 1	B23. Of the employers you selected in B21, which ONE employer would be your top choice? Enter letter of top choice 1 Top Choice B24. What is your current employment status? Please include part-time, full-time, and temporary positions. 1 I am employed in a position related to my field of study 2 I am employed in a position not related to my field of study 3 I am not employed → G0 T0 PART C BELOW B25. Is your position with the same employer you worked for during your doctoral studies or before you started your doctoral studies? Mark (X) one. 1 Yes, I first worked for this employer before I started my doctoral studies 2 Yes, I first worked for this employer during my doctoral studies 3 No
Part C - BACKGROUND INFORM	MATION
C1. Are you male or female? 1 Male 2 Female	C2. What is your current marital status? Mark (X) one 1

C3.	Not including yourself or your spouse/partner, do you have any dependents? (Dependents are children or adults who receive at least one-half of their financial support from you.) 1 Yes — Write in number of dependents in each age range 5 years of age or younger 6 to 18 years	C7. What is your citizenship status? Mark (X) one U.S. CITIZEN Since birth Naturalized NON-U.S. CITIZEN With a Permanent U.S. Resident Visa ("Green Card") With a Temporary U.S. Visa
C4.	What is the highest educational attainment of your parents or guardians? Mark (X) one for each parent or guardian a MOTHER/ FEMALE MALE	C8. (If a non-U.S. citizen) Of which country are you a citizen? Specify country of present citizenship:
C5.	Less than high school/secondary school graduate 1 1 1 High school/secondary school graduate 2 2 2 Some college 3 3 3 3 Associate's degree 4 4 4 Bachelor's degree 5 5 5 Master's degree 6 6 6 (e.g., MA, MS, MBA, MSW, etc.) Professional degree 7 7 (e.g., MD, DDS, DVM, JD, PsyD, DDiv, etc.) Research doctoral degree 8 8 (e.g., PhD) Not applicable/Unknown 9 9	C9. In what state or country was the high school/secondary school that you last attended? Mark (X) one In the United States Write in name of state or U.S. territory: Outside the United States Write in name of country: C10. Are you Hispanic or Latino? Mark (X) one No, I am not Hispanic or Latino Yes, I am Mexican or Chicano Yes, I am Puerto Rican Yes, I am Cuban Yes, I am Other Hispanic or Latino - Specify
CG.	Outside the United States Write in name of country: What is your date of birth? Month Day Year	C11. What is your racial background? Mark (X) one or more American Indian or Alaska Native Specify tribal affiliation(s): Native Hawaiian or Other Pacific Islander Asian Black or African American White

	NONE	SLIGHT	MODERATE	SEVERE	UNABLE TO DO
a SEEING words or letters in ordinary newsprint (with glasses/contact lenses, if you usually wear them)		2	. 3	4	. 5
b HEARING what is normally said in conversation with		2		4	. 5
c WALKING without human or mechanical assistance		2	. 3	4	. 5
d LIFTING or carrying something as heavy as 10 pounds,		2	. 3	4	. 5
e CONCENTRATING, REMEMBERING, or MAKING DECISIONS		2	. 3	4	. 5
3. Mark this box (X) if you answered "NONE" to <u>all the</u> <u>activities</u> in Question C12, and go to Question C15.	C16	telephone nu		u can be rea	ail address and ached for possil
		Your Current Stre	eet Address		
4. What is the earliest age at which you <u>first</u> began experiencing <u>any</u> difficulties in <u>any</u> of these areas?		City/State/Count	ry/ZIP or Postal Co	ode	
Age OR Since birth		Email Address			
5. Please fill in the <i>last four</i> digits of your Social Security number.		Daytime or Cell 1	elephone Number	(including area	or country code)
x x x - x x -					
NOTE: The partial Social Security number is used for quality control by the survey contractor and for statistical reporting and program evaluation by the SED Federal sponsors. Specifically: (1) The SED contractor uses it to make sure there are no duplicate records in the	C17	who is likely to	the name and know where yo w-up (in case yo	u can be read	nation of a perso ched for possible hanges).
historical data file and to cross-reference individuals completing a second research doctorate; and (2) The Federal agencies that sponsor the SED may match information to data on Federal funding support for graduate education.		Name of person v	vho will know whe	re you can be re	ached
		Relationship <i>(e.g</i>	., family, work col	league/adviser,	friend)
		City/State/Count	y/ZIP or Postal Co	de	
		Email Address			

Thank you for completing this questionnaire. Please make any additional comments you may have about this survey below. The results of this survey will be published in an annual report; the annual reports on earlier surveys are available at: www.nsf.gov/statistics/sed

Please return this questionnaire to your GRADUATE SCHOOL for forwarding to:

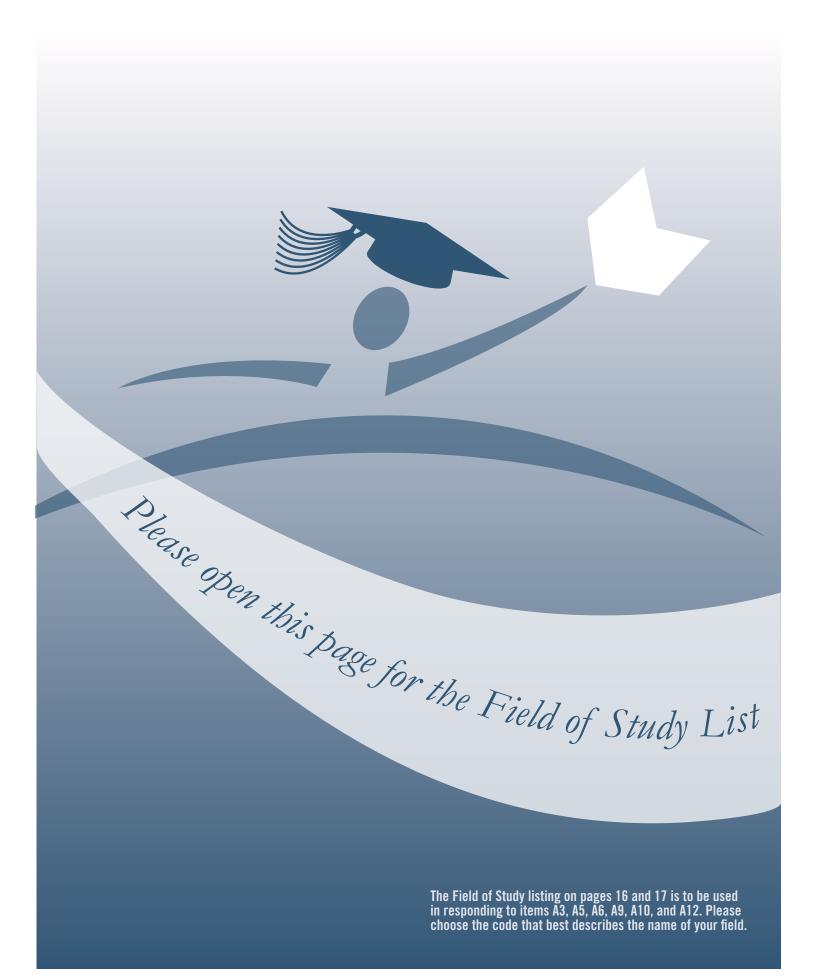
Survey of Earned Doctorates, National Science Foundation c/o RTI International - ROC 5265 Capital Blvd. Raleigh, NC 27616

If you have questions or concerns about this survey, you may contact us by email at: sed@rti.org

Or phone at: **1-877-256-8167**

For more information about the SED, go to: www.sedsurvey.org

Comments about the survey:



BU	SINESS MANAGEMENT/ADMINIS	T'RA	TION		
900	Accounting	921	Human Resources Development	935	
	Business Administration & Management Business/Managerial Economics	916 917	International Business/Trade/Commerce Management Information Systems/Business Statistics	938	PSYCHOLOGY: Industrial & Organizational) Business Management/Administration, General
901	Finance	920	Marketing Management & Research	939	Business Management/Administration, Other
912	Hospitality, Food Service & Tourism Management	930	Operations Research (also in ENGINEERING & in MATHEMATICS)		
CO	MMUNICATION				
	Communication Research Communication Theory	950 947	Film, Radio, TV & Digital Communication Mass Communication/Media Studies	958 959	Communication, General Communication, Other
	MPUTER & INFORMATION SCIEN			303	Communication, Other
	Computer Science		Information Science & Systems	418	Computer & Information Sciences, General
				419	Computer & Information Sciences, Other
	UCATION				
	EARCH & ADMINISTRATION Counseling Education/Counseling & Guidance	812	Educational/Instructional Technology	833	International Education
	Curriculum & Instruction		Educational Leadership		Learning Sciences
	Educational Administration & Supervision Educational Assessment/Testing/Measurement		Educational Policy Analysis Educational Psychology (also in PSYCHOLOGY)	825 830	School Psychology (also in PSYCHOLOGY) Social/Philosophical Foundations of Education
804	Educational & Human Resource Studies/Development	815	Educational Statistics/Research Methods	835	Special Education
	Educational/Instructional Media Design	845	Higher Education/Evaluation & Research	806	Urban Education and Leadership
	CHER EDUCATION Adult & Continuing Teacher Education	850	Pre-elementary/Early Childhood Teacher Education	856	Secondary Teacher Education
	Elementary Teacher Education		, ,		,
	CHING FIELDS Agricultural Education	870	Family & Consumer/Human Science (also in	876	Music Education
861	Art Education		Fields Not Elsewhere Classified)	878	Nursing Education
	Bilingual & Multilingual Education		Foreign Languages Education	880	
	English as a Second or Foreign Language English Education	868 882	Health Education Literacy & Reading Education	884 885	Science Education Social Science Education
		874	Mathematics Education	889	Teacher Education & Professional Development, Oth
	IER EDUCATION Workforce Education & Development	898	Education, General	899	Education, Other
	GINEERING				
	Aerospace, Aeronautical & Astronautical Engineering	330	Engineering Physics	363	Operations Research (also in MATHEMATICS &
	Agricultural Engineering	333	Engineering Science	200	in BUSINESS MANAGEMENT)
	Bioengineering & Biomedical Engineering Chemical Engineering	337	Environmental/Environmental Health Engineering Geotechnical & Geoenvironmental Engineering	366 369	Petroleum Engineering Polymer & Plastics Engineering
315	Civil Engineering	339	Industrial & Manufacturing Engineering	415	Robotics
	Communications Engineering Computer Engineering	342 345	Materials Science Engineering Mechanical Engineering	316 372	Structural Engineering Systems Engineering
324	Electrical, Electronics & Communications Engineering	348	Metallurgical Engineering	373	Transportation & Highway Engineering
	Engineering Management & Administration Engineering Mechanics	357 360	Nuclear Engineering Ocean Engineering	398 399	Engineering, General Engineering, Other
	MANITIES				
HIST	TORY				
706 700	African History American History (U.S. & Canada)	705 710	European History History, Science & Technology & Society	708 718	Middle/Near East Studies History, General
	Asian History	707	Latin American History	719	History, Other
	EIGN LANGUAGES & LITERATURE	740	0	750	During
	Arabic Chinese	743 746	German Italian	752 749	
	French	762	Japanese		Other Languages & Literature
FT	TERS	/50	Latin American		
732	American Literature (U.S. & Canada)		English Language	738	Letters, General
	Classics Comparative Literature	733 737	English Literature (British & Commonwealth) Rhetoric & Composition	739	Letters, Other
	Creative Writing		Speech & Rhetorical Studies		
	IER HUMANITIES	70:	Fu :	700	M : 1 (51)
//3 731	Archaeology (also in SOCIAL SCIENCES) African American Studies/Literature/History		Ethics Film/Cinema/Media Studies	788 789	Musicology/Ethnomusicology Music, Other
776	Art History/Criticism/Conservation	777	Jewish/Judaic Studies & History	785	Philosophy
	Bible/Biblical Studies Dance	780 787	Music Music Performance	790 984	Religion/Religious Studies Theology/Religious Education
	Drama/Theater Arts/Performance Studies	786	Music Theory & Composition	798	Humanities, General
				799	Humanities, Other
	E SCIENCES	IDCE	re		
	ICULTURAL SCIENCES/NATURAL RESOVAGRICULTURAL SCIENCES/NATURAL SCIENCES/NATURA SCI		S Food Science & Technology, Other	030	Plant Pathology/Phytopathology (also in
025	Agricultural & Horticultural Plant Breeding	066	Forest Sciences & Biology		BIOLOGICAL/BIOMEDICAL SCIENCES)
	Agronomy & Crop Science Animal Nutrition	070 079	Forest/Resources Management Forestry & Related Science, Other	039 046	
014	Animal Science, Poultry (or Avian)	050	Horticulture Science	049	Soil Sciences, Other
019	Animal Science, Other		Natural Resources/Conservation	080	Wildlife/Range Management
	Environmental Science Fishing & Fisheries Sciences/Management	003	Natural Resource/Environmental Economics (also in SOCIAL SCIENCES)	098 099	Agricultural Sciences/Natural Resources, General Agricultural Sciences/Natural Resources, Other
	Food Science	685	Natural Resource/Environmental Policy		

LIFE SCIENCES (continued)				
BIOLOGICAL/BIOMEDICAL SCIENCES				
130 Anatomy		Ecology	175	Pathology, Human & Animal
110 Bacteriology 100 Biochemistry <i>(see also PHYSICAL SCIENCES:</i>		Endocrinology Entomology		Pharmacology, Human & Animal Physiology, Human & Animal
00 Biochemistry (see also PHYSICAL SCIENCES: Chemistry, Other)	167		185 115	Plant Genetics
02 Bioinformatics		Epidemiology		Plant Pathology/Phytopathology (also in
03 Biomedical Sciences		Evolutionary Biology	120	AGRICULTURAL SCIENCES)
33 Biometrics & Biostatistics		Genetics/Genomics, Human & Animal	125	Plant Physiology
05 Biophysics (also in PHYSICS)		Immunology	155	Structural Biology
07 Biotechnology		Microbiology	169	Toxicology
29 Botany/Plant Biology		Molecular Biology	168	Virology
158 Cancer Biology 136 Cell/Cellular Biology & Histology	159	Molecular Medicine Neurosciences & Neurobiology	188	Wildlife Biology Zoology
1.04 Computational Biology		Nutrition Sciences	189 198	Biology/Biomedical Sciences, General
142 Developmental Biology/Embryology		Parasitology	199	Biology/Biomedical Sciences, Other
- 12 Dotolopillolital Diology, Ellistyology	100		100	Biology Biomodical colonicos, center
HEALTH SCIENCES				
210 Environmental Health	222	Kinesiology/Exercise Physiology	245	Rehabilitation/Therapeutic Services
127 Gerontology (also in SOCIAL SCIENCES)	577	Medical Physics/Radiological Science	200	Speech-Language Pathology & Audiology
180 Health and Behavior 113 Health Services Research	207	Nursing Science Oral Biology/Oral Pathology	250 298	Veterinary Sciences Health Sciences, General
12 Health Systems/Service Administration	2//	Pharmaceutical Sciences	299	Health Sciences, Other
12 Health dystems/dervice nuministration		Public Health	200	nearth colonics, other
MATHEMATICS				
MATHEMATICS	405	O constant O constant Annalysis	450	01-11-11 (-11000111-001511050)
25 Algebra	435	Geometry/Geometric Analysis	450	Statistics (also in SOCIAL SCIENCES)
30 Analysis & Functional Analysis		Logic Number Theory		Topology/Foundations Mathematics/Statistics Conoral
20 Applied Mathematics 61 Computational Mathematics	445	Number Theory Operations Research (also in ENGINEERING & in	498 499	Mathematics/Statistics, General Mathematics/Statistics, Other
60 Computing Theory & Practice	- 00	BUSINESS MANAGEMENT)	+33	mathematics/ statistics, Util61
PHYSICAL SCIENCES				
ASTRONOMY				- 11111
00 Astronomy	505	Astrophysics	509	Astronomy, Other
ATMOSPHERIC SCIENCE & METEOROLOGY				
510 Atmospheric Chemistry & Climatology	514	Meteorology	519	Atmospheric Science/Meteorology, Other
112 Atmospheric Physics & Dynamics	518	Atmospheric Science/Meteorology, General		
CHEMISTRY				
520 Analytical Chemistry	526	Organic Chemistry	534	Theoretical Chemistry
527 Chemical Biology	530	Physical Chemistry	538	Chemistry, General
522 Inorganic Chemistry	532	Polymer Chemistry	539	Chemistry, Other (see also BIOLOGICAL/BIOMEDICA
528 Medicinal Chemistry		•		SCIENCES: Biochemistry)
GEOLOGICAL & EARTH SCIENCES				
542 Geochemistry	544	Geophysics & Seismology		Stratigraphy & Sedimentation
540 Geology		Mineralogy & Petrology		Geological & Earth Sciences, General
552 Geomorphology & Glacial Geology	546	Paleontology	559	Geological & Earth Sciences, Other
OCEAN/MARINE SCIENCES				
585 Hydrology & Water Resources		Marine Sciences	599	Ocean/Marine, Other
Marine Biology & Biological Oceanography	590	Oceanography, Chemical & Physical		
PHYSICS		0 1 1 1 1 1 1 7 1 1 2 1	F70	DI (F : DI :
560 Acoustics	574	Condensed Matter/Low Temperature Physics	570	Plasma/Fusion Physics
576 Applied Physics 561 Atomic/Molecular/Chemical Physics	568	Nuclear Physics	572 579	Polymer Physics Physics, General
661 Atomic/Molecular/Chemical Physics 665 Biophysics (also in BIOLOGICAL/BIOMEDICAL SCIENCES)	569 564	Optics/Photonics Particle (Elementary) Physics	578 579	Physics, Other
DIOPHYSICS (also III DIOLOGICAL/DIOMEDICAL SCIENCES)	304	i artiole (Liellientary) i flysics	3/3	i nysics, other
PSYCHOLOGY				
02 Behavioral Analysis	612	Developmental & Child Psychology	610	Marriage & Family Therapy/Counseling
OO Clinical Psychology	618	Educational Psychology (also in EDUCATION)	627	Neuropsychology/Physiological Psychology
26 Cognitive Neuroscience (see also BIOLOGICAL/		Experimental Psychology	624	Personality Psychology
BIOMEDICAL SCIENCES: Neurosciences & Neurobiology)	620	Family Psychology	633	Psychometrics & Quantitative Psychology
03 Cognitive Psychology & Psycholinguistics	614	Health & Medical Psychology	636	School Psychology (also in EDUCATION)
642 Community Psychology		Human Development & Family Studies	639	Social Psychology
09 Counseling	621	Industrial & Organizational Psychology (see also BUSINESS MANAGEMENT: Organizational Behavior)	648 649	Psychology, General Psychology, Other
		DUSHNESS INMINAULINIENTE UTGAHIZAUUHAI DEHAVIUI)	043	i sychology, other
SOCIAL SCIENCES				
70 American/U.S. Studies	662	Demography/Population Studies	665	Natural Resource/Environmental Economics (also
55 Anthropology, Cultural	668	Econometrics		in AGRICULTURAL SCIENCES)
56 Anthropology, Physical and Biological	667	Economics	678	Political Science & Government
50 Anthropology, General		Gender and Women's Studies		Public Policy Analysis
Applied Linguistics	670	Geography	686	Sociology
54 Archaeology (also in OTHER HUMANITIES)		Gerontology (also in HEALTH SCIENCES)	690	Statistics (also in MATHEMATICS)
652 Area/Ethnic/Cultural Studies 657 Criminal Justice & Corrections	217 674	Health Policy Analysis International Relations/Affairs	694 695	Urban Affairs/Studies Urban/City, Community & Regional Planning
658 Criminology	676	Linguistics	698	Social Sciences, General
	3,0	0	699	Social Sciences, Other
FIELDS NOT ELSEWHERE CLASSIFII	ED 0	NEC)		
060 Architecture/Environmental Design		Library Science	989	Other Fields, Not Elsewhere Classified
764 Family/Consumer Science/Human Science	974	Parks/Sports/Rec./Leisure/Fitness	303	one of the common of the commo
(also in EDUCATION)	976	Public Administration		
968 Law	980	Social Work		

To the Doctorate Recipient:

Congratulations on earning a doctoral degree!

Your accomplishment is significant for both this nation and others, as the new knowledge generated by research doctorates enhances the quality of life in this country and throughout the world. Because of the importance of persons earning research doctorates, several federal agencies—listed on the cover—sponsor this Survey of Earned Doctorates.

The basic purpose of this survey is to gather objective data about doctoral graduates. These data play an important role in local, regional and national initiatives concerning graduate education. Through outreach meetings with our constituents we have learned that decision makers in universities, private organizations and government agencies use data from the Survey of Earned Doctorates when developing new programs and allocating resources to current programs. If you have any comments about the survey, please provide them on page 14.

On behalf of the sponsoring federal agencies, I thank you for your participation in this survey.

Best wishes,

John R. Gawalt National Science Foundation



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