

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

Conducted by









NATIONAL ENDOWMENT FOR THE **HUMANITIES**

Data collection activities contracted to **IRTI**

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

Information Only Do Not Use to Report

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 res	earch doctoral degree.				
	Month/year degree <u>started</u> : Month	Year				
	Month/year degree <u>granted</u> or <u>expected to be granted</u> : Month	Year				
A2.	Please name the department (or interdisciplinary condoctoral studies. Please use the full department name	mmittee, center, institute, etc.) of the university that supervised your e and avoid acronyms.				
	Department/Committee/Center/Institute/Program					
A3.	Please choose the field number from the Field of Studof study for your research doctoral degree.	dy list on pages 16 and 17 (see foldout) that best matches your primary field				
	Field number, see foldout					
	If you do not think that the field you select degree, please write the name of the field	ed above adequately reflects your primary field of study for your research doctoral in the box below.				
	Name of field					
	Was your dissertation research interdisciplinary?					
	 Yes 2 No Flease choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your primary field of dissertation research. 					
	Field number, see foldout					
	If you do not think that the field you select please write the name of the field in the bo	ed above adequately reflects your primary field of dissertation research, ox below.				
	N					
	Name of field GO TO A7 on PAGE 3					
►A6.	Please list the primary field of your dissertation rese	arch, followed by other fields used in your dissertation research.				
	Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of dissertation research.	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	Name of Sold				

A7.		you receiv k (X) one	e ful	ll or partia	al tuition	remissio	n (waiver)	for y	our doctoral studies?				
	1	No, I did	not re	ceive any tu	ition remiss	ion							
	2	Yes, I reco	eived	remission fo	r less than	1/3 of tuiti	on						
	3	Yes, I reco	eived	between 1/3	and 2/3 of	tuition							
	4	Yes, I rece	ived r	emission for	more than 2	/3 of tuition	, but less than	full					
	5	Yes, I reco	eived	full tuition r	emission								
I	Pai	rt A2 -	- E	EDUC	CATI	ON	AL H	IS	ГORY				
A8.	Did	d you ever e	earn	college c	redit fro	n a comr	munity or 2	?-yea	r college?				
	1	Yes	2	No									
		OCIATE'			` '								
A9.	Ha	ve you reco	eived	d an <u>assoc</u>	<u>iate's</u> de	gree (e.g	g., AA, AS) (or eq	uivalent?				
	1	Yes	2	No —		GO TO A10	on PAGE 4						
	a. F	Please prov	ide 1	the follow	ing infor	nation fo	or the <u>first</u> :	asso	ciate's degree that you rec	ceived.			
	I	nstitution n	ame										
	E	Branch or ci	ty										
	S	State or U.S	. terr	ritory									
	(Country											
		Please choo tudy for thi				om the Fi	ield of Stud	ly list	on pages 16 and 17 (see	foldout) that	best match	es your field	l of
	3	tuuy ioi tiii			_								
			Field	d number, se	e foldout								
				ou do not t name of t				ed ab	ove adequately reflects you	r field for this	degree, ple	ase write	
			Nam	ne of field									
	c. V	When did yo	ou <u>st</u>	art this as	sociate's	degree	and when	was t	he degree <u>granted</u> ?				
	N	Month/year deg	gree <u>st</u>	tarted:	Mon	th		Year	Month/year degree granted:	Month		Year	
	d. F	łave you ev	er r	eceived a	nother as	sociate'	s degree (e	e.g., <i>l</i>	AA, AS) or equivalent?				
	1	Yes		2 No		→ GO TO A	A10 on PAGE 4	4					
Coo	and	Associate's	o Do	aro o				,	'hird Associato's Dagras				
260	onu	Associate's	s ne	gree				7	Third Associate's Degree				
		Institution Branch or city							Institution Branch or city				
		or U.S. territory							•				
		Country							Country				
Field	d numl	ber, see foldout							Field number, see foldout				
	Mont	th/Year started							Month/Year started				
	Montl	h/Year granted							Month/Year granted				

BACHEL	OR'S	DEGREE	(S)

A10. Have you rece	ived a <u>bac</u>	<u>helor's</u> (degree (e.g., B	BA, BS, I	AB) or eq	uivalent?						
1 Yes	2	No -	→ G	O TO A1	1 on PAG	E 5							
a. Please prov	ide the fol	owing in	ıformati	on for	the <u>firs</u>	st bachel	or's degre	e that you re	ceived				
Institution n	ame												
Branch or ci	ty												
State or U.S.	territory												
Country													
b. Please choo study (i.e., n						udy list (on pages 1	6 and 17 (se	e foldo	ut) that b	est mato	ches you	r field of
	Field numbe	r, see foldo	out										
	If you do n the name	ot think of the fie	that the eld in the	field y e box b	ou sele elow.	cted abo	ve adequat	ely reflects yo	our field	l for this o	legree, p	lease wr	ite
	N												
	Name of field	1											
c. Did you com	plete a do	uble ma	jor for t	his bad	chelor's	s degree	?						
	\downarrow	oose the		umhor	from t	ne Field	nf Ctudy lie	t on pages 1	6 and 1	17 (saa fo	ldout) tl	nat host	matches
	your seco						or Study iis	t on pages 1	o anu	17 (300 10	iuout/ ti	iat bost	matonos
		Field n	umber, se	e foldou	t								
	If you do n the name	ot think of the fie	that the	field y	ou sele elow.	cted abo	ve adequat	ely reflects yo	our field	I for this o	legree, p	lease wr	ite
	Name of field	i											
d. When did yo	u <u>start</u> thi	s bachel	or's deg	ree ar	nd wher	ı was the	degree gr	anted?					
Month/year deg	ree <u>started</u> :		Month			Year	Month/year	r degree <u>granted</u>	: 📖	Month	Ш		Year
e. Have you ev	er receive	d anoth	er bache	elor's c	degree	(e.g., BA	, BS, AB) or	equivalent?					
1 Yes	2	No	> G	O TO A1	1 on PAG	E 5							
\downarrow													
Second Bachelor's	Degree					Th	ird Bachel	or's Degree					
Institution								stitution					
,	Branch or city Branch or city												
State or U.S. territory							State or U.S.	-					
Country Field number, see foldout							ield number, see						
Month/Year started													
Month/Year granted													

A11. In what month and year did you first enter <u>any graduate</u> program, even if you did not earn a degree?
Month Year
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 RECENT master's degree that you received.
Institution name
Branch or city
State or U.S. territory
Country
b. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of
study for your MOST RECENT master'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.
the name of the field in the Box Bolow.
Name of field
c. When did you <u>start</u> this master's degree and when was the degree <u>granted</u> ?
Month/year degree <u>started</u> : Month Year Month/year degree <u>granted</u> : Month Year
d. Which of the following best describes this master's degree?
This master's degree was required to enter or continue in my doctoral program This master's degree was not required and it did not fulfill any credits for my doctoral program **GO TO f BELOW**
This master's degree was <u>not</u> required and it did <u>not</u> fulfill any credits for my doctoral program This master's degree was <u>not</u> required, but it <u>fulfilled credits</u> for my doctoral program
e. About how many of the credits from this master's degree counted toward your doctoral degree?
Mark (X) one
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
igstyle igy igstyle igy igstyle igy igstyle igy igstyle igy igstyle igy igy igy igy igy igy igy igy
Additional Master's Degree 1 Additional Master's Degree 2
Institution Institution Institution Branch or city Branch or city Branch or city Institution Branch or city
State or U.S. territory State or U.S. territory
Country Country
Field number, see foldout Field number, see foldout
Month/Year started Month/Year started Month/Year started
Month/Year granted Month/Year granted

PROFESSIONAL DOCTORAL DEGREE

A13.	. In addition to your current research doctoral degree, have yo doctoral degree, such as an MD, DDS, DVM, JD, PsyD, or DDiv?			
	Yes, I am currently earning a professional doctoral degree			
	Yes, I have already earned a professional doctoral degree			
	3 No ───────────────────────────────────			
	a. Please provide the following information for your professio	nal doctoral degree.		
	Degree type			
	Institution name			
	Branch or city			
	State or U.S. territory			
	Country			
	b. When did you <u>start</u> your professional doctoral degree and v <u>to be granted</u> ?	when was the degree <u>granted</u> or when is it <u>expected</u>		
	Month/year degree <u>started</u> : Month Year	Month/year degree <u>granted</u> or <u>expected to be granted</u> : Month	Year	
1	BA/MA, BA/MBA, MA/PhD, and MD/PhD programs. Yes ————————————————————————————————————	Include sources of support for all graduate-level degree and doctoral). Mark (X) Yes or No for each a Fellowship, scholarship b Dissertation grant c Teaching assistantship d Research assistantship e Other assistantship f Traineeship g Internship, clinical residency h Loans (from any source) i Personal savings j Personal earnings during graduate school (other than sources listed above) k Spouse's, partner's, or family's earnings or savings I Employer reimbursement/assistance m Foreign (non-U.S.) support n Other - Specify	Yes	No 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
			1	2

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 letters of primary and secondary sources

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

Primary source of support

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 **GRADUATE** None None \$10,000 or less \$10,000 or less 2 \$10,001 - \$20,000 \$10,001 - \$20,000 3 \$20,001 - \$30,000 \$20,001 - \$30,000 Δ \$30,001 - \$40,000 \$30,001 - \$40,000 5 \$40,001 - \$50,000 \$40,001 - \$50,000 6 \$50,001 - \$60,000 \$50,001 - \$60,000 7 \$60,001 - \$70,000 \$60,001 - \$70,000 8 \$70,001 - \$80,000 \$70,001 - \$80,000 9 9 10 \$80,001 - \$90,000 10 \$80,001 - \$90,000 \$90,001 or more \$90,001 or more Please specify Please specify **-** \$ \$

Part B - POSTGRADUATION PLANS

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

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:

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

Mark (X) one → GO TO POSTDOC OR OTHER TRAINING on PAGE 8 and training in research, awarded in academe, industry, government, or a nonprofit organization.) I am returning to, or continuing in, predoctoral employment. 2 **GO TO EMPLOYED OTHER THAN POSTDOC OR TRAINING on PAGE 9** I accepted or am employed in a position other than a postdoc or training position 3 I am negotiating an offer of employment with one or more specific organizations 4 → GO TO NEGOTIATING OR SEEKING on PAGE 11 I am seeking a position but currently have no offer of employment 5 I am enrolling in a full-time degree program (e.g., PhD, MD, DDS, JD, MBA, etc.) I do not plan to work or study (e.g., family commitments, etc.) → GO TO PART C on PAGE 11 Other - Specify

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

В3.	train	best describes the nature of your postdoc or other ing? (X) one	B5.	Please name the organization and geographic location where you will work or train. a. Organization:
	1	Postdoc fellowship or research associateship		
	2	Traineeship		b. Geographic location:
	3	Internship, clinical residency		Mark (X) one
	4	Other training - Specify		In the United States
				Write in name of state or U.S. territory:
B4.	What	one type of principal employer will you be working		2 Outside the United States Write in name of country:
	for o	r training with?		→
	Mark ((X) one		
		EDUCATION		c. Is this a college or university? 1 Yes 2 No
	1	U.S. 4-year college or university other than medical school		
	2	U.S. medical school (including university-affiliated hospital or medical center)	D.C.	What will be your miners and accordance who attribited?
	3	U.S. university-affiliated research institute	Bb.	. What will be your primary and secondary work activities? 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	Foreign government		Professional services to individuals 4
	8	U.S. federal government		(such as healthcare, counseling, financial services, legal services, consulting)
	9	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	D 7	What will be the main source of financial compart for
	3	Self-employed	D/	. 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
				3 College or university
				4 Private foundation
				Nonprofit, other than private foundation or college
				Foreign government
				No financial support <i>(unpaid position)</i>
				8 Other - Specify
				9 Not sure/Unknown

B8.	job or comp	will be your basic annual salary for this principal training? Do not include bonuses or additional ensation for summertime teaching or research. are not salaried, please estimate your earned ne.	В9.	How many months does this salary cover? Number of Months (1-12)
				GO TO PART C on PAGE 11
	In whi	ch currency did you report your salary above?		
	1	U.S. Dollars		
	2	Another currency - please specify		
		prefer not to report an exact amount, please ite into which range you expect your salary to fall:		
	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		
		PLOYED OTHER THAN PC tu checked Box 2 or 3 in B2))\$11	OOC OR TRAINING
B10	. Is you	ur employment considered military service?		
	1	Yes		
	2	No		
B11	. What Mark (one type of principal employer will you be working for? X) one EDUCATION		
	1	U.S. 4-year college or university other than medical school		
	2	U.S. medical school (including university-affiliated hospital or medical	center)	
	3	U.S. university-affiliated research institute	contory	→ GO TO B12 on PAGE 10
	4	U.S. community or 2-year college		
	5	Foreign educational institution —		
	6	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		
		C.S. State Severiment		
	10	U.S. local government		20 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -
	10	U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution)		→ GO TO B13 on PAGE 10
	10	U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution) Nonprofit organization (including private foundation)		→ GO TO B13 on PAGE 10
	10	U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution) Nonprofit organization (including private foundation) Industry (for profit)		→ GO TO B13 on PAGE 10
	10 11 12	U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution) Nonprofit organization (including private foundation) Industry (for profit) OTHER		→ GO TO B13 on PAGE 10
	10	U.S. local government PRIVATE OR NONPROFIT SECTOR (other than educational institution) Nonprofit organization (including private foundation) Industry (for profit)		→ GO TO B13 on PAGE 10

B12. Will you be holding a faculty position? Mark (X) one 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.
B13. Please name the organization and geographic location	In which currency did you report your salary above?
where you will work. a. Organization:	U.S. Dollars Another currency - please specify
b. Geographic location: 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
In the United States	1 \$30,000 or less 7 \$70,001 - \$80,000
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
0	4 \$40,001 - \$50,000 10 \$100,001 - \$110,000
2 Outside the United States Write in name of country:	5 \$50,001 - \$60,000 11 \$110,001 or above 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 Research and development 1 1	B17. Is your position with the <u>same employer</u> you worked for <u>during</u> your doctoral studies or <u>before</u> you started your doctoral studies?
Teaching	Mark (X) one
Management or administration	Yes, I first worked for this employer <u>before</u> I started my
Professional services to individuals 4 (such as healthcare, counseling, financial services, legal services, consulting)	doctoral studies — GO TO B19 BELOW Yes, I first worked for this employer <u>during</u> my doctoral studies
Other - Specify	3 No → GO TO PART C on PAGE 11
No secondary work activities	B18. Are you in the same position with the same employer that you worked for during your doctoral studies? 1 Yes 2 No SGO TO PART C on PAGE 11 B19. Now that you are receiving or have received your doctoral degree, are you planning to seek new employment? 1 Yes, I plan to seek new employment within the next year
	No, I plan to continue in my current position

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 Top Choice B24. What is your current employment status? Please include part-time, full-time, and temporary positions. I am employed in a position related to my field of study I am employed in a position not related to my field of study I am not employed — G0 TO PART C BELOW B25. Is your position with the same employer you worked for
b Government (other than educational institution) c Business/industry d Nonprofit organization (including private foundation) e Other - Specify B22. Did you mark more than one response in Question B21? Yes No ———————————————————————————————————	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 No
Part C - BACKGROUND INFORM 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.)	C7. What is your citizenship status? Mark (X) one U.S. CITIZEN Since birth
	Yes	Naturalized >> GO TO C9
	in each age range 5 years of age or younger	NON-U.S. CITIZEN
	6 to 18 years	With a Permanent U.S. Resident Visa ("Green Card") → GO TO C8 With a Temporary U.S. Visa —
	19 years or older	4 With a lenipolary 0.3. Visa
	2 No	
C4.	What is the highest educational attainment of your parents or guardians? Mark (X) one for each parent or guardian	C8. (If a non-U.S. citizen) Of which country are you a citizen? Specify country of present citizenship:
	a MOTHER/ b FATHER/	
	FEMALE MALE Guardian Guardian	C9. In what state or country was the high school/secondary
	Less than high school/secondary school graduate . 1	school that you last attended?
	High school/secondary school graduate	Mark (X) one
	Some college	In the United States Write in name of state or U.S. territory:
	Associate's degree	Write in name of state of 0.5. territory:
	Bachelor's degree	
	Master's degree 6 (e.g., MA, MS, MBA, MSW, etc.)	Outside the United States Write in name of country:
	Professional degree	
	Research doctoral degree	C10. Are you Hispanic or Latino?
	Not applicable/Unknown	Mark (X) one
		No, I am not Hispanic or Latino
		Yes, I am Mexican or Chicano
C5.	Where is your place of birth?	3 Yes, I am Puerto Rican
	Mark (X) one	Yes, I am Cuban
	1 In the United States	Yes, I am Other Hispanic or Latino - Specify
	Write in name of state or U.S. territory:	
	-	
	2 Outside the United States	C11. What is your racial background?
	Write in name of country:	Mark (X) <u>one or more</u>
	-	1 American Indian or Alaska Native
		Specify tribal affiliation(s):
CA	What is your date of birth?	Native Hawaiian or Other Pacific Islander
J U .		3 Asian
	Month Day Year	4 Black or African American
		5 White

C12. The following questions are designed to help us better unde limitations. What is the USUAL degree of difficulty you have Mark (X) one in each row		e educational p	aths of individ	uals with sp	ecific functional
	NONE	SLIGHT	MODERATE	SEVERE	UNABLE TO DO
a SEEING words or letters in ordinary newsprint		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		4	. 5
e CONCENTRATING, REMEMBERING, or MAKING DECISIONS		2		4	. 5
C13. 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 possible
		Your Current Stre	eet Address		
C14. What is the earliest age at which you <u>first</u> began experiencing <u>any</u> difficulties in <u>any</u> of these areas?		0:1 (01 1 (0 1	/7ID D 1 1 0		
Age OR Since birth		City/State/Count	ry/ZIP or Postal Co	de	
		Email Address			
C15. 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 o know where yo v-up (in case yo	u can be read	mation of a person 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 wher	e you can be re	ached
102 graduate educatori.		Relationship <i>(e.g</i>	., family, work coll	eague/adviser,	friend)
		City/State/Countr	y/ZIP or Postal Cod	de	
		Email Address			
		Telephone Numbe	er (including area (or country code,	

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:

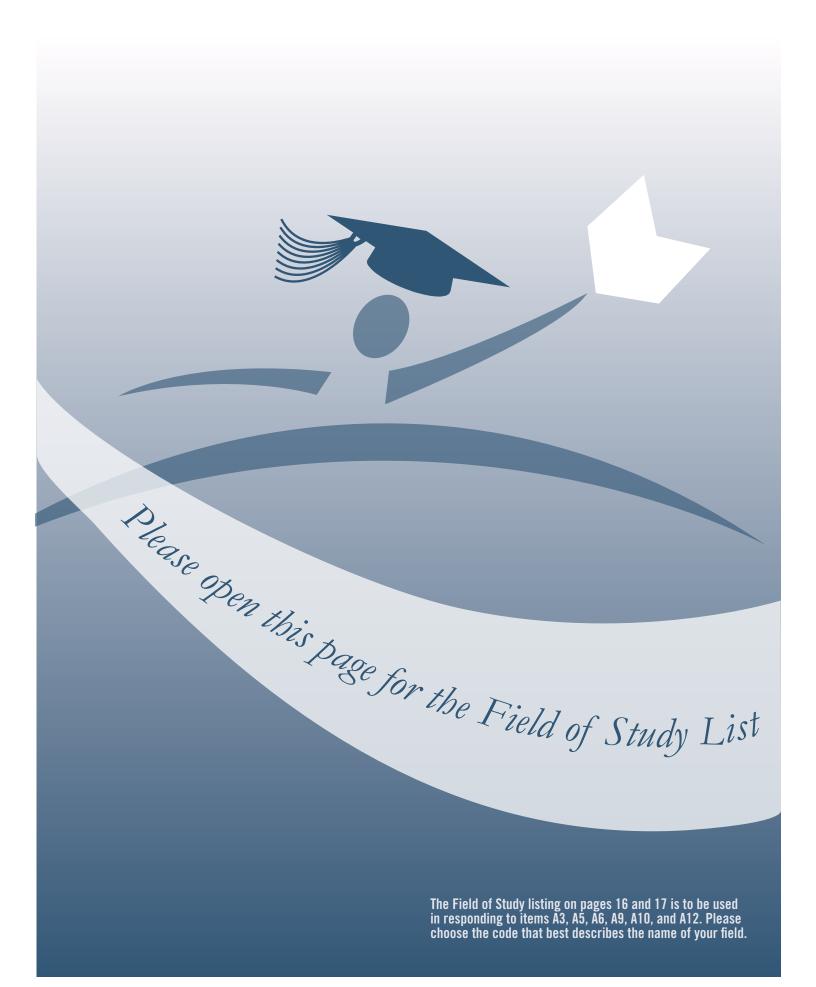
Survey of Earned Doctorates, National Science Foundation c/o RTI International - ROC 5265 Capital Blvd. Raleigh, NC 27616

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:
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MANAGEMENT/ADMINIS Ininistration & Management Inagerial Economics Ininistration & Management Initial Economics Initial Economics Initial Economics Initial Economics Initial Economics Instruction Instruction Instruction & Supervision Instruction Instruc	921 916 917 920 930 950 947 NCES 410	Human Resources Development International Business/Trade/Commerce Management Information Systems/Business Statistics Marketing Management & Research Operations Research (also in ENGINEERING & in MATHEMATICS) Film, Radio, TV & Digital Communication Mass Communication/Media Studies	938 939	Organizational Behavior (see also PSYCHOLOGY: Industrial & Organizational) Business Management/Administration, General Business Management/Administration, Other Communication, General Communication, Other Computer & Information Sciences, General
nagerial Economics cod Service & Tourism Management CATION on Research on Theory R & INFORMATION SCIENT ence N ADMINISTRATION ducation/Counseling & Guidance Instruction dusessment/Testing/Measurement k Human Resource Studies/Development	917 920 930 950 947 NCES 410	Management Information Systems/Business Statistics Marketing Management & Research Operations Research (also in ENGINEERING & in MATHEMATICS) Film, Radio, TV & Digital Communication Mass Communication/Media Studies	939 958 959 418	Business Management/Administration, General Business Management/Administration, Other Communication, General Communication, Other Computer & Information Sciences, General
on Research on Theory R & INFORMATION SCIENT ence N ADMINISTRATION ducation/Counseling & Guidance Instruction duministration & Supervision ussessment/Testing/Measurement Human Resource Studies/Development	947 NCES 410 812 807	Film, Radio, TV & Digital Communication Mass Communication/Media Studies	959 418	Communication, Other Computer & Information Sciences, General
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N ADMINISTRATION ducation/Counseling & Guidance Instruction dministration & Supervision assessment/Testing/Measurement Human Resource Studies/Development	812 807	Information Science & Systems		
ADMINISTRATION ducation/Counseling & Guidance Instruction Idministration & Supervision Instruction Instruction & Supervision Instruction & Supervision Instruction & Supervision Instruction & Human Resource Studies/Development	807			Computer & Information Sciences, Other
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	808 822 815 845	Educational/Instructional Technology Educational Leadership Educational Policy Analysis Educational Psychology (also in PSYCHOLOGY) Educational Statistics/Research Methods Higher Education/Evaluation & Research	833 801 825 830 835 806	
UCATION nuing Teacher Education eacher Education	850	Pre-elementary/Early Childhood Teacher Education	856	Secondary Teacher Education
ELDS ducation lultilingual Education Second or Foreign Language ation	868	Family & Consumer/Human Science (also in Fields Not Elsewhere Classified) Foreign Languages Education Health Education Literacy & Reading Education Mathematics Education	878	Music Education Nursing Education Physical Education & Coaching Science Education Social Science Education Teacher Education & Professional Development, Oth
ATION ucation & Development	898	Education, General	899	Education, Other
ING eronautical & Astronautical Engineering ngineering g & Biomedical Engineering tineering ring ons Engineering gineering ctronics & Communications Engineering Management & Administration	330 333 336 337 339 342 345 348 357	Engineering Physics Engineering Science Environmental/Environmental Health Engineering Geotechnical & Geoenvironmental Engineering Industrial & Manufacturing Engineering Materials Science Engineering Mechanical Engineering Metallurgical Engineering Nuclear Engineering Occan Engineering	415 316 372 373 398	Robotics Structural Engineering
	300	Ocean Engineering	333	Liighteering, Other
L3				
y tory (U.S. & Canada)	705 710 707	European History History, Science & Technology & Society Latin American History		Middle/Near East Studies History, General History, Other
IGUAGES & LITERATURE	743 746 762 750	German Italian Japanese Latin American	749	Russian Spanish Other Languages & Literature
rature (U.S. & Canada) Literature ng	734 733 737 736	English Language English Literature (British & Commonwealth) Rhetoric & Composition Speech & Rhetorical Studies		Letters, General Letters, Other
ANITIES also in SOCIAL SCIENCES) can Studies/Literature/History iticism/Conservation Studies er Arts/Performance Studies	777 780 787	Jewish/Judaic Studies & History Music Music Performance	788 789 785 790 984 798 799	Musicology/Ethnomusicology Music, Other Philosophy Religion/Religious Studies Theology/Religious Education Humanities, General Humanities, Other
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AL SCIENCES/NATURAL RESC conomics a Horticultural Plant Breeding	044 066 070	CS Food Science & Technology, Other Forest Sciences & Biology	030	Plant Pathology/Phytopathology (also in BIOLOGICAL/BIOMEDICAL SCIENCES)
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LIFE SCIENCES (continued)							
BIOLOGICAL/BIOMEDICAL SCIENCES Anatomy 100 Bacteriology 100 Biochemistry (see also PHYSICAL SCIENCES: Chemistry, Other) 102 Bioinformatics 103 Biomedical Sciences 103 Biomedrics & Biostatistics 105 Biophysics (also in PHYSICS) 107 Biotechnology 108 Botany/Plant Biology 129 Botany/Plant Biology 136 Cell/Cellular Biology & Histology 104 Computational Biology 142 Developmental Biology/Embryology	167 134 137 170 151 157 154 159 160 163	Molecular Biology Molecular Medicine	180 185 115 120 125 155 169 168 188 189	Pathology, Human & Animal Pharmacology, Human & Animal Physiology, Human & Animal Plant Genetics Plant Pathology/Phytopathology (also in AGRICULTURAL SCIENCES) Plant Physiology Structural Biology Toxicology Virology Wildlife Biology Zoology Biology/Biomedical Sciences, General Biology/Biomedical Sciences, Other			
HEALTH SCIENCES 210 Environmental Health 227 Gerontology (also in SOCIAL SCIENCES) 280 Health and Behavior 213 Health Services Research 212 Health Systems/Service Administration	240		200 250 298	Rehabilitation/Therapeutic Services Speech-Language Pathology & Audiology Veterinary Sciences Health Sciences, General Health Sciences, Other			
MATHEMATICS							
 425 Algebra 430 Analysis & Functional Analysis 420 Applied Mathematics 461 Computational Mathematics 460 Computing Theory & Practice 	435 440 445 465	Geometry/Geometric Analysis Logic Number Theory Operations Research <i>(also in ENGINEERING & in BUSINESS MANAGEMENT)</i>	455 498	Statistics (also in SOCIAL SCIENCES) Topology/Foundations Mathematics/Statistics, General Mathematics/Statistics, Other			
PHYSICAL SCIENCES							
ASTRONOMY 500 Astronomy	505	Astrophysics	509	Astronomy, Other			
ATMOSPHERIC SCIENCE & METEOROLOGY 510 Atmospheric Chemistry & Climatology 512 Atmospheric Physics & Dynamics		Meteorology Atmospheric Science/Meteorology, General	519	Atmospheric Science/Meteorology, Other			
CHEMISTRY 520 Analytical Chemistry 527 Chemical Biology 522 Inorganic Chemistry 528 Medicinal Chemistry	526 530 532	Organic Chemistry Physical Chemistry Polymer Chemistry	538	Theoretical Chemistry Chemistry, General Chemistry, Other (see also BIOLOGICAL/BIOMEDICAL SCIENCES: Biochemistry)			
GEOLOGICAL & EARTH SCIENCES 542 Geochemistry 540 Geology 552 Geomorphology & Glacial Geology	548	Geophysics & Seismology Mineralogy & Petrology Paleontology	558	Stratigraphy & Sedimentation Geological & Earth Sciences, General Geological & Earth Sciences, Other			
OCEAN/MARINE SCIENCES 585 Hydrology & Water Resources 152 Marine Biology & Biological Oceanography		Marine Sciences Oceanography, Chemical & Physical	599	Ocean/Marine, Other			
PHYSICS 560 Acoustics 576 Applied Physics 561 Atomic/Molecular/Chemical Physics 565 Biophysics (also in BIOLOGICAL/BIOMEDICAL SCIENCES)	569	Nuclear Physics Optics/Photonics	578	Plasma/Fusion Physics Polymer Physics Physics, General Physics, Other			
PSYCHOLOGY							
 602 Behavioral Analysis 600 Clinical Psychology 626 Cognitive Neuroscience (see also BIOLOGICAL/BIOMEDICAL SCIENCES: Neurosciences & Neurobiology) 603 Cognitive Psychology & Psycholinguistics 642 Community Psychology 609 Counseling 	618 615 620 614 613	Developmental & Child Psychology Educational Psychology (also in EDUCATION) Experimental Psychology Family Psychology Health & Medical Psychology Human Development & Family Studies Industrial & Organizational Psychology (see also BUSINESS MANAGEMENT: Organizational Behavior)	627 624 633 636 639	Marriage & Family Therapy/Counseling Neuropsychology/Physiological Psychology Personality Psychology Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other			
SOCIAL SCIENCES							
770 American/U.S. Studies 655 Anthropology, Cultural 656 Anthropology, Physical and Biological 650 Anthropology, General 675 Applied Linguistics 654 Archaeology (also in OTHER HUMANITIES) 652 Area/Ethnic/Cultural Studies 657 Criminal Justice & Corrections 658 Criminology	684 217 674 676	Econometrics Economics Gender and Women's Studies Geography Gerontology (also in HEALTH SCIENCES) Health Policy Analysis International Relations/Affairs Linguistics	678 682 686 690 694 695 698	Natural Resource/Environmental Economics (also in AGRICULTURAL SCIENCES) Political Science & Government Public Policy Analysis Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General Social Sciences, Other			
FIELDS NOT ELSEWHERE CLASSIFIE	•	•	000	Oller Field, Net Fig. 1			
960 Architecture/Environmental Design 964 Family/Consumer Science/Human Science (also in EDUCATION) 968 Law	974	Library Science Parks/Sports/Rec./Leisure/Fitness Public Administration Social Work	989	Other Fields, Not Elsewhere Classified			

To the Doctorate Recipient:

Congratulations on earning a doctoral degree!

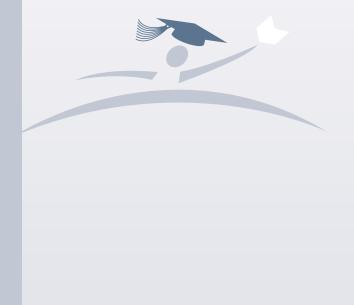
Your accomplishment is significant for both this nation and others, as the new knowledge generated by research doctorates enhances the quality of life in this country and throughout the world. Because of the importance of persons earning research doctorates, several federal agencies—listed on the cover—sponsor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