### **ATTACHMENT 1**

### **COVER PAGE**

Please print your name in full:

First Name Middle Name Last Name Suffix (e.g., Jr.)

Cross reference: Birth name or former name legally changed

Today's date

Name of Doctoral Institution City or Branch

Type of Research Doctorate Degree (e.g., Ph.D., Ed.D., etc.)

Date Degree Granted (mm/yyyy)

# Survey of Earned Doctorates

# July 1, 2009, to June 30, 2010

Conducted by

The National Opinion Research Center at the University of Chicago

for

The National Science Foundation

The National Institutes of Health

The U.S. Department of Education

The U.S. Department of Agriculture

The National Endowment for the Humanities

The National Aeronautics and Space Administration

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For more information about the Survey of Earned Doctorates, go to http://www.nsf.gov/statistics/doctorates/

OMB No.: 3145-0019 Approval Expires XX/XX/XXXX

### **INSTRUCTIONS**

Thank you for taking the time to complete this questionnaire. Directions are provided for each question.

- If you have not already done so, please print your name on the front cover.
- Please print all responses; you may use either a pen or pencil.

# PART A - Education

A1.	What is the title of your dissertation?  Please mark (X) this box if the title below refers to a performance, project report, or a musical or literary composition required instead of a dissertation.
	Title:
A2.	Please write the name of the primary field of your dissertation research.  Name of Field
	Using the list on page 6, choose the code that best describes the primary field of your dissertation research.  Number of Field
	If your dissertation research was interdisciplinary, list the name and number of your secondary field.  Name of Field
	Number of Field
	If there were more than two fields, please list these additional fields.
	Name of Field Number of Field
	Name of Field Number of Field
A3.	Please name the department (or interdisciplinary committee, center, institute, etc.) of the university that supervised your doctoral studies.
	Department/Committee/Center/Institute/Program
A4.	If you received full or partial tuition remission (waiver) for your doctoral studies, was it:  1 I did not receive any tuition remission 2 for less than 1/3 of tuition 3 between 1/3 and 2/3 of tuition 4 more than 2/3 of tuition but less than full 5 full tuition remission

- A5. Which of the following were sources of financial support during graduate school? *Mark (X) Yes or No for each* 
  - a. Fellowship, scholarship
  - b. 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
  - 1. Employer reimbursement/assistance
  - m. Foreign (non-U.S.) support
  - n. Other Specify
- A6. Which TWO sources listed in A5 provided the most support?

Enter letters of primary and secondary sources

- 1 Primary source of support
- 2 Secondary source of support

Mark (X) if no secondary source

A7. 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

1 None 2 \$10,000 or less 3 \$10,001 - \$20,000 4 \$20,001 - \$30,000 5 \$30,001 - \$40,000 6 \$40,001 - \$50,000 7 \$50,001 - \$60,000 8 \$60,001 - \$70,000 9 \$70,001 - \$80,000 10 \$80,001 - \$90,000 11 \$90,001 or more    None   2 \$10,000 or less   3 \$10,001 - \$20,000   4 \$20,001 - \$30,000   5 \$30,001 - \$40,000   6 \$40,001 - \$50,000   7 \$50,001 - \$60,000   8 \$60,001 - \$70,000   9 \$70,001 - \$80,000   10 \$80,001 - \$90,000   11 \$90,001 or more   Please gracify	a. Undergraduate	b. Graduate
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	1 None	1 None
4 \$20,001 - \$30,000	2 \$10,000 or less	2 \$10,000 or less
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	3 \$10,001 - \$20,000	3 \$10,001 - \$20,000
6 \$40,001 - \$50,000 7 \$50,001 - \$60,000 8 \$60,001 - \$70,000 9 \$70,001 - \$80,000 10 \$80,001 - \$90,000 11 \$90,001 or more  6 \$40,001 - \$50,000 7 \$50,001 - \$60,000 8 \$60,001 - \$70,000 9 \$70,001 - \$80,000 10 \$80,001 - \$90,000 11 \$90,001 or more	4 \$20,001 - \$30,000	4 \$20,001 - \$30,000
7 \$50,001 - \$60,000	5 \$30,001 - \$40,000	5 \$30,001 - \$40,000
8 \$60,001 - \$70,000 9 \$70,001 - \$80,000 10 \$80,001 - \$90,000 11 \$90,001 or more 11 \$90,001 or more	6 \$40,001 - \$50,000	6 \$40,001 - \$50,000
9 \$70,001 - \$80,000 10 \$80,001 - \$90,000 11 \$90,001 or more 11 \$90,001 or more	7 \$50,001 - \$60,000	7 \$50,001 - \$60,000
10 \$80,001 - \$90,000 11 \$90,001 or more — 10 \$80,001 - \$90,000 11 \$90,001 or more —	8 \$60,001 - \$70,000	8 \$60,001 - \$70,000
11 \$90,001 or more 11 \$90,001 or more	9 \$70,001 - \$80,000	9 \$70,001 - \$80,000
	10 \$80,001 - \$90,000	10 \$80,001 - \$90,000
Dlagge gracify	11 \$90,001 or more —	11 \$90,001 or more —
Please specify Please specify	Please specify	Please specify

		_
$\mathbf{p}_{\mathbf{\Lambda}}$	CF	7

A8. The next few questions ask about the degrees you have received. Starting with this doctorate degree, please provide the following information for the most recent master's degree and your first bachelor's degree.

		Most recent	
		master's degree	First bachelor's
		(e.g. MS, MA,	degree
	This research	MBA) or	(e.g. BA, BS,
	doctorate degree	equivalent	AB) or equivalent
a. Have you received a degree of this type?	Yes X No	Yes No	Yes No
b. Month/year degree granted	Month	Month	Month
	Year	Year	Year
c. Month/year that you started your degree	Month	Month	Month
	Year	Year	Year
d. Primary field of study			
e. Field number from list on pp. 6-7			
f. Institution name			
g. Branch or city			
h. State or province			
i. Country	USA		

A9. Excluding those above, have you attained any additional postsecondary degrees? ...

Yes No

 $\hookrightarrow$  If yes, please list the additional degree(s), granting institution(s), and years.

### First Additional Degree

Degree type	
Degree field	
Field number, pp. 6-7	
Month/Year granted	
Institution	
Branch or city	
State or country	

# **Second Additional Degree**

Degree type	
Degree field	 _
Field number, pp. 6-7	 _
Month/Year granted	
Institution	
Branch or city	
State or country	

If there are more than two degrees, additional degrees should be reported on the back cover.

PAGE	2 4						
A10.	Was a master Yes	's degr No	ee a prere	equisite for	admission	n to your doctoral program?	
A11.	<mark>capacity?</mark>			ou first ente		duate school in <u>any</u> program o	<mark>r</mark>
A12.	degree, if that Years	rses or p	preparing art of you	ır doctoral p		octoral degree (including a ma ?	ster's
	preparation o Years	r resear		ng, and defe		and exams (non-course related	
of you	r doctorate thang on your diss Yes	t you w sertation No	vere not v n)?	working on	your degr	doctoral program and the awaree (that is, not taking courses of	
	→ If	yes, ple	ease prov	vide the num		ears and to whole years.	
A14.	Did you earn Yes	college No	credit fr	om a comm	nunity or t	two-year college?	
A15.	Are you earn MD DDS	Have	have you earned? No No	earned, an		<mark>earning?</mark>	
			PAR	T B - Postg	raduatio	on Plans	
B1.	1 in U	-	tate do yo			graduation (within the next ye	ear)?

B2. Do you intend to take a "postdoc" position?

(A "postdoc" is a temporary position primarily for gaining additional education and training in research, usually awarded in academe, industry, or government or a non-profit institution.)

1 Yes

2 No

B3. What is the status of your postgraduate plans (in the next year)?

Mark(X) one

- 1 Returning to, or continuing in, predoctoral employment
- 2 Have signed contract or made definite commitment for a "postdoc" or other work

### **GO TO B4, pg 4**

- 3 Negotiating with one or more specific organizations
- 4 Seeking position but have no specific prospects
- 5 Other full-time degree program (e.g., MD, DDS, JD, MBA, etc.)
- 6 Do not plan to work or study (e.g., family commitments, etc.)

7 Other - Specify

SKIP TO C1, pg 10

B4. What best describes your post-graduation plans (within the next year)?

Mark (X) one

1 "Postdoc" or further training GO

GO TO B4a

2 Employment

GO TO B4b

B4a. What best describes the nature of your further training or study?

Mark (X) one

1 "Postdoc" fellowship

2 "Postdoc" research associateship

3 Traineeship

4 Intern, clinical residency

5 Other - Specify

GO TO B5, pg 9

B4b. What best describes the nature of your employment?

Mark (X) one

1 Non-'postdoc' employment

2 Military service

3 Other – Specify

SKIP B6, pg 9

Please turn this page for the Field of Study List

The Field of Study listing on pages 6 and 7 is to be used in responding to items A2, A8, and A9. Please choose the code that best described the name of your field.

BUSINESS MANAGEMENT/ADMINISTRATION		
900 Accounting 905 Banking/Financial Support Services	912 Hospitality, Food Service and Tourism Management	935 Organizational Behavior (see also
910 Business Administration & Management	916 International Business/Trade/Commerce	PSYCHOLOGY/Industrial & Organizational)
915 Business/Managerial Economics	920 Marketing Management & Research	938 Business Management/Administration, General
901 Finance	917 Management Information Systems/Business Statistics	939 Business Management/Administration, Other
921 Human Resources Development	930 Operations Research (also in ENGINEERING & in	Ţ.
	MATHEMATICS)	
COMMUNICATION		
940 Communication Research	950 Film, Radio, TV & Digital Communication	958 Communication, General
957 Communication Theory	947 Mass Communication/Media Studies	959 Communication, Other
COMPUTER & INFORMATION SCIENCES	410 7 6	410.0
400 Computer Science	410 Information Science & Systems 415 Robotics	419 Computer & Information Science, Other
EDUCATION	+15 Robotics	
Research & Administration		
840 Counseling Education/Counseling & Guidance	807 Educational Leadership	833 International Education
800 Curriculum & Instruction	822 Educational Psychology (also in PSYCHOLOGY)	825 School Psychology (also in PSYCHOLOGY)
805 Educational Administration & Supervision	808 Educational Policy Analysis	830 Social/Philosophical Foundations of Education
820 Educational Assessment/Testing/Measurement	815 Educational Statistics/Research Methods	835 Special Education
810 Educational/Instructional Media Design	845 Higher Education/Evaluation & Research	806 Urban Education and Leadership
Teacher Education	050 P. 1	056.0 1 7 1 51 1
858 Adult & Continuing Teacher Education	850 Pre-elementary/Early Childhood Teacher	856 Secondary Teacher Education
852 Elementary Teacher Education	Education	
Teaching Fields	2007	000 B W E1
860 Agricultural Education	866 Foreign Languages Education	882 Reading Education
861 Art Education	868 Health Education	884 Science Education
864 English Education	874 Mathematics Education	885 Social Science Education 889 Teacher Education & Professional Development
870 Family & Consumer/Human Science (also in Fields Not Elsewhere Classified)	876 Music Education 878 Nursing Education	889 Teacher Education & Professional Development
Fletas Not Eisewhere Classifiea)	990 Dissipation & Carabina	
Other Education	000 I hysical Education & Coaching	
898 Education, General	899 Education, Other	
Engineering		
300 Aerospace, Aeronautical & Astronautical	376 Engineering Management & Administration	357 Nuclear Engineering
Engineering	327 Engineering Mechanics	360 Ocean Engineering
303 Agricultural Engineering	330 Engineering Physics	363 Operations Research (also in MATHEMATICS
306 Bioengineering & Biomedical Engineering	333 Engineering Science	& in BUSINESS MANAGEMENT)
309 Ceramic Sciences Engineering	336 Environmental Health Engineering	366 Petroleum Engineering
312 Chemical Engineering	339 Industrial & Manufacturing Engineering	369 Polymer & Plastics Engineering
315 Civil Engineering	342 Materials Science Engineering	316 Structural Engineering
318 Communications Engineering	345 Mechanical Engineering	372 Systems Engineering
321 Computer Engineering 324 Electrical, Electronics & Communications	348 Metallurgical Engineering	398 Engineering, General
Engineering	351 Mining & Mineral Engineering	399 Engineering, Other
HUMANITIES		
History		
706 African History	705 European History	708 Middle/Near East Studies
700 American History (U.S. & Canada)	710 History, Science & Technology & Society	718 History, General
703 Asian History	707 Latin American History	719 History, Other
Foreign Languages & Literature	540 G	770 D
768 Arabic	743 German	752 Russian
758 Chinese	746 Italian	749 Spanish
740 French	762 Japanese	769 Other Languages & Literature
Letters	704 F. 11 I	700 C 1 0 DI 1 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1
732 American Literature (U.S. & Canada)	734 English Language	736 Speech & Rhetorical Studies
720 Classics	733 English Literature (British & Commonwealth)	738 Letters, General
723 Comparative Literature 735 Creative Writing	724 Folklore	739 Letters, Other
Other Humanities	700 M:-	705 DL:1L
770 American/U.S. Studies	780 Music	785 Philosophy
773 Archaeology 776 Art History/Criticism/Conservation	786 Music Theory & Composition 787 Music Performance	790 Religion/Religious Studies 798 Humanities, General
792 Bible/Biblical Studies	788 Musicology/Ethnomusicology	799 Humanities, Other
795 Drama/Theater Arts	789 Music, Other	
LIFE SCIENCES	,	
Agricultural Sciences/Natural Resources		
005 Agricultural Animal Breeding	055 Fishing & Fisheries Sciences/Management	030 Plant Pathology/Phytopathology (also in
000 Agricultural Economics	043 Food Science	BIOLOGICAL SCIENCES)
025 Agricultural & Horticultural Plant Breeding	044 Food Science & Technology, Other	039 Plant Sciences, Other
020 Agronomy & Crop Science	066 Forest Sciences & Biology	046 Soil Chemistry/Microbiology
010 Animal Nutrition	070 Forest/Resources Management	049 Soil Sciences, Other
014 Animal Science, Poultry (or Avian)	079 Forestry & Related Science, Other	080 Wildlife/Range Management
019 Animal Science, Other	050 Horticulture Science	072 Wood Science & Pulp/Paper Technology
081 Environmental Science	074 Natural Resources/Conservation	098 Agriculture, General
		099 Agricultural Science, Other

Biological/Biomedical Sciences		
130 Anatomy	142 Developmental Biology/Embryology	175 Pathology, Human & Animal
110 Bacteriology	139 Ecology	180 Pharmacology, Human & Animal
100 Biochemistry (see also PHYSICAL SCIENCES/	145 Endocrinology	185 Physiology, Human & Animal
Chemistry, other)	148 Entomology	115 Plant Genetics
102 Bioinformatics	167 Environmental Toxicology	120 Plant Pathology/Phytopathology (also in
103 Biomedical Sciences	137 Evolutionary Biology 170 Genetics/Genomics, Human & Animal	AGRICULTURAL SCIENCES)
133 Biometrics & Biostatistics 105 Biophysics (also in PHYSICS)	151 Immunology	125 Plant Physiology 155 Structural Biology
107 Biotechnology	157 Microbiology	169 Toxicology
129 Botany/Plant Biology	154 Molecular Biology	168 Virology
158 Cancer Biology	160 Neurosciences	189 Zoology, Other
136 Cell/Cellular Biology & Histology	163 Nutrition Sciences	198 Biology/Biomedical Sciences, General
104 Computational Biology	166 Parasitology	199 Biology/Biomedical Sciences, Other
Health Sciences		
210 Environmental Health	240 Medicinal/Pharmaceutical Sciences	200 Speech-Language Pathology & Audiology
220 Epidemiology	230 Nursing Science	250 Veterinary Sciences
227 Gerontology (also in SOCIAL SCIENCES)	207 Oral Biology/Oral Pathology	298 Health Sciences, General
212 Health Systems/Service Administration	215 Public Health	299 Health Sciences, Other
222 Kinesiology/Exercise Science	245 Rehabilitation/Therapeutic Services	
MATHEMATICS		
425 Algebra	440 Logic	450 Statistics (also in SOCIAL SCIENCES)
430 Analysis & Functional Analysis	445 Number Theory	455 Topology/Foundations
420 Applied Mathematics	465 Operations Research (also in ENGINEERING & in	498 Mathematics/Statistics, General
460 Computing Theory & Practice 435 Geometry/Geometric Analysis	BUSINESS MANAGEMENT/ADMIN.)	499 Mathematics/Statistics, Other
PHYSICAL SCIENCES		
Astronomy		
500 Astronomy	505 Astrophysics	509 Astronomy, Other
Atmospheric Science & Meteorology		
510 Atmospheric Chemistry & Climatology	514 Meteorology	519 Atmospheric Science/Meteorology, Other
512 Atmospheric Physics & Dynamics	518 Atmospheric Science/Meteorology, General	5 - 5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Chemistry		
520 Analytical Chemistry	530 Physical Chemistry	538 Chemistry, General
522 Inorganic Chemistry	532 Polymer Chemistry	539 Chemistry, Other (see also <i>BIOLOGICAL</i> /
526 Organic Chemistry	534 Theoretical Chemistry	Biochemistry)
Geological & Earth Sciences	334 Theoretical Chemistry	<i>Бюспенизи у)</i>
542 Geochemistry	544 Geophysics & Seismology	550 Stratigraphy & Sedimentation
540 Geology	548 Mineralogy & Petrology	558 Geological & Earth Sciences, General
552 Geomorphology & Glacial Geology	546 Paleontology	559 Geological & Earth Sciences, Other
Ocean/Marine Sciences		
	595 Marine Sciences	
585 Hydrology & Water Resources 590 Oceanography, Chemical & Physical	599 Ocean/Marine, Other	
Physics	574 C 1 1M // T	570 N /F ' N '
560 Acoustics	574 Condensed Matter/Low Temperature Physics	570 Plasma/Fusion Physics
576 Applied Physics 561 Atomic/Molecular/Chemical Physics	577 Medical Physics/Radiological Science 568 Nuclear Physics	572 Polymer Physics 578 Physics, General
565 Biophysics (also in BIOLOGICAL SCIENCES)	569 Optics/Phototonics	579 Physics, Other
202 Biophysics (auso in Brodo Grenia Gerla Gerla Gerla)	564 Particle (Elementary) Physics	379 Hysics, one
PSYCHOLOGY	* *	
600 Clinical Psychology	615 Experimental Psychology	627 Physiological/Psychobiology Psychology
603 Cognitive Psychology & Psycholinguistics	620 Family Psychology	633 Psychometrics & Quantitative Psychology
609 Counseling	613 Human Development & Family Studies	636 School Psychology (also in EDUCATION)
612 Developmental & Child Psychology	621 Industrial & Organizational (see also BUSINESS	639 Social Psychology
618 Educational Psychology (also in EDUCATION)	MANAGEMENT/Organization. Behavior)	648 Psychology, General
	624 Personality Psychology	649 Psychology, Other
SOCIAL SCIENCES		
650 Anthropology	667 Economics	686 Sociology
652 Area /Ethnic/Cultural/Gender Studies	670 Geography	690 Statistics (also in MATHEMATICS)
657 Criminal Justice & Corrections	684 Gerontology (also in HEALTH SCIENCES)	694 Urban Affairs/Studies
658 Criminology	674 International Relations/Affairs 676 Linguistics	695 Urban/City, Community & Regional Planning 698 Social Sciences, General
662 Demography/Population Studies 668 Econometrics	678 Political Science & Government	699 Social Sciences, General
000 Econometres	682 Public Policy Analysis	077 Social Sciences, Other
Fields Not Elsewhere Classified (NEC)		
960 Architecture/Environmental Design	972 Library Science	984 Theology/Religious Education (see also OTHE
964 Family/Consumer Science/Human Science	974 Parks/Sports/Rec./Leisure/Fitness	HUMANITIES/Religion/Religious Studies)
(also in EDUCATION)	976 Public Administration	989 Other Fields, NEC
968 Law	980 Social Work	

Back cover of FOS list

### PAGE 9

B5. What will be the main source of financial support for your "postdoc" or further training within the next year?

Mark (X) one

- 1 U.S. government
- 2 Industry/business
- 3 College or university
- 4 Private foundation
- 5 Nonprofit, other than private foundation or college
- 6 Foreign government
- 7 Other Specify
- 8 Unknown
- B6. What type of principal employer will you be working for (or training with) in the next year?

Mark (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
- 4. U.S. community or two-year college
- 5. U.S. preschool, elementary, middle, secondary school or school system
- 6. Foreign educational institution

### GOVERNMENT (other than education institution)

- 7. Foreign government
- 8. U.S. federal government
- 9. U.S. state government
- 10. U.S. local government

### PRIVATE SECTOR (other than education institution)

- 11. Not for profit organization
- 12. Industry or business (for profit)

### **OTHER**

- 13. Self-employed
- 14. Other Specify

B7.	Please name the organization and study.	geographic locat	ion where you	will work or		
	Name					
	State (if U.S.)					
	OR					
	Country (if not U.S.)					
B8.	What will be your basic annual sa not include bonuses or additional research. If you are not salaried,	compensation fo	r summertime	teaching of		
	\$					
	If you prefer not to report an exact expect your salary to fall:	et amount, please	indicate into w	hich range you		
	1 \$30,000 or less	7 \$70,001 -	\$80.000			
	2 \$30,001 - \$35,000	\$90,000				
	3 \$35,001 - \$40,000 9 \$90,001 - \$100,000					
	4 \$40,001 - \$50,000					
	5 \$50,001 - \$60,000					
	6 \$60,001 - \$70,000	12 Don't kno				
B9.	How many months does this salar	•				
	Number of months					
B10.	What will be your primary and se	condary work act	tivities?			
	J 1 J	J		e in each column		
			a. Primary	b. Secondary		
	Research and developmen	ıt	1	1		
	Teaching		2	2		
	Management or administr	ation	3	3		
	Professional services to in	4	4			
	Other - Specify	5	5			
	Mark(X) if no secondary	work activities.				

P	A	GF	$c_1$	O
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# PART C - Background Information

	Trici C Buckground inform	ation	
C1.	Are you –		
	1 Male		
	2 Female		
C2.	What is your marital status?  Mark (X) one  1 Married  2 Living in a marriage-like relationship  3 Widowed  4 Separated  5 Divorced  6 Never married		
adults	Not including yourself or your spouse/partner, how is) do you have – that is, how many others receive at fort from you?		
	Write in Number		
•	rs of age or younger		
	8 years		
19 ye	ars or older		
Mark	(x) box if none $\Box$		
C4.	What is the highest educational attainment of your	· mother and fatl	her?
C 1.	·	Mark (X) one for	
		a. Mother	b. Father
	Less than high/secondary school graduate	1	1
	High/secondary school graduate	2	2
	Some college	3	3
	Bachelor's degree	4	4
	Master's degree	5	5
	(e.g., MA, MS, MBA, MSW, etc.)	_	_
	Professional degree	6	6
	(e.g., MD, DDS, JD, D.Min, Psy.D., etc.)		

Research doctoral degree

Not applicable/Unknown

7

8

7 8

C5.	What is your place of birth?  State (if U.S.)  OR  Country (if not U.S.)
C6.	What is your date of birth?  Month Day Year 19
C7.	What is your citizenship status?  Mark (X) one  U.S. CITIZEN  1 Since birth 2 Naturalized SKIP TO C9  NON-U.S. CITIZEN 3 With a Permanent U.S. Resident Visa ("Green Card") 4 With a Temporary U.S. Visa GO TO C8
C8.	(IF A NON-U.S. CITIZEN) Of which country are you a citizen?
	(Specify country of present citizenship)
C9.	In what state or country was the high school/secondary school that you last ed?
	State (if U.S.) OR Country (if not U.S.)

DA.		11
PA	(TE	11

C10.	Are you a person with a disability?  1 Yes → GO TO C11  2 No → SKIP TO C12				
C11.	Which of the following categories describes your disability(ies)?  Mark (X) one or more  a. Blind/Visually Impaired b. Deaf/Hard of Hearing c. Physical/Orthopedic Disability d. Learning/Cognitive Disability e. Vocal/Speech Disability f. Other - Specify				
C12.	Are you Hispanic or Latino?  1 Yes → GO TO C13 2 No → SKIP TO C14				
C13.	Which of the following best describes your Hispanic origin or descent?  Mark (X) one  1 Mexican or Chicano 2 Puerto Rican 3 Cuban 4 Other Hispanic - Specify				
C14.	What is your racial background? <i>Mark (X) one or more</i> a. American Indian or Alaska Native  Specify tribal affiliation(s)  b. Native Hawaiian or other Pacific Islander c. Asian d. Black or African-American e. White				
C15. Please fill in the last four digits of your Social Security Number.					
XXX – XX					

you	ır current addı	ess, an e-mail ad	dress and telep	hone number where you	
_	ched.	·	•	Ž	
	Your curr	ent street address	<u>.</u>		
	Tour current street address.				
	City	State	Country	Zip or Postal Code	
	E-mail ad Daytime o	dress or cell telephone			
	-	e name and addre	-	who is likely to know wl ne near future.	
	Name of j	person who will k	know where yo	u can be reached	
	Street add	lress			
	City	State	Country	Zip or Postal Code	
	Phone Nu	ımber (Including	area or country	<mark>/ code)</mark>	
	F	1			
	E-mail ad	dress			
Tha	nk you for comp	leting the questionna	ire.		
Plea surv		cover to make any ad	lditional comment	s you may have about this	
				Report; the Summary Reports to edu/issues/docdata.htm	
of E				OOL for forwarding to Surve 1 N. State Street, Floor 16,	
		s or concerns about t	the survey, you ma	ay contact us by e-mail at	
		icago.edu or phone a	t 1-800-248-8649	•	
480	0-sed@norc.uchi				

### **To the Doctorate Recipient:**

Congratulations on earning a doctoral degree!

This is an important accomplishment for you. Your accomplishment is also 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 are important in improving graduate education both at your home institution and beyond. Often, decisions made by governmental and private agencies to develop new programs, or to support present ones, are based in part on the data developed from this survey. If you have any comments about the survey, please provide them in the space below.

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

Best wishes, Dr. Lynda T. Carlson National Science Foundation

# ADDITIONS TO QUESTIONS

A9. (continued from page 3)

## Third Additional Degree Type

Degree type	
Degree field	
Field number, pp. 6-7	
Month/Year granted	
Institution	
Branch or city	
State or country	

### Fourth Additional Degree Type

Degree type	
Degree field	
Field number, pp. 6-7	
Month/Year granted	
Institution	
Branch or city	
State or country	

Comments about the Survey				

OFFICE USE ONLY							
Case ID		Instit. Code:		Grad Date:	Main Dis	sp.:	
			F	ROCESSING			
	Receip	pt	Edit	ing	CAD	<b>DE</b>	
Ini	ials	Date	Initials	Date	Initials	Date	
	Ver. Ad	just	Retri	eval	Upda	ites	
Ini	tials	Date	Initials	Date Page 16 of 26	Initials	Date	



# SED

# Survey of Earned Doctorates July 1, 2008 to June 30, 2009

Conducted by
NORC

A national organization for research
at the University of Chicago















### Please complete:

E. I.N.	MCUI N	1.18	0.67
First Name	Middle Name	Last Name	Suffix (e.g., Jr.)
Cross Reference: Birth name or	r former name legally changed		
Name of Doctoral Institution		City or Branch	
Type of Research Doctoral Degr	ree (e.g., Ph.D, Ed.D, etc.)		Date Degree Granted (mm/yyyy)

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. ALL INFORMATION YOU PROVIDE WILL BE TREATED AS CONFIDENTIAL and 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. 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. 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 19 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 cupagity valid of the control number.

# **INSTRUCTIONS**

Thank you for taking the time to complete this questionnaire. Directions are provided for each question.

- If you have not already done so, please PRINT your name on the front cover.
- Please print all responses; you may use either a pen or a pencil.

# Part A - EDUCATION

A1.	What is the title of your dissertation?  Please mark (X) this box if the title below refers to a performance, project report, or musical or literary composition required instead of a dissertation.	A5.	suppo	n of the following were ort during graduate sch X) Yes or No for each		of financial	es	No
	T-11			owship, scholarship				
	Title		b Gran	nt				-
				ching assistantship				
			d Rese	earch assistantship				-
				er assistantship				
A2.	Please write the name of the primary field of your			neeship				
	dissertation research.			rnship, clinical residency				
				ns (from any source)				
	Name of Field			onal savings				-
	Using the list on page 7, choose the code that best		j Perso (oth	onal earnings during graduate sch er than sources listed above)	1001			
	describes the primary field of your dissertation research.			use's, partner's, or family's ea				
				loyer reimbursement/assista				
	Number of Field			ign <i>(non-U.S.)</i> support				
	If your dissertation research was interdisciplinary, list the name and number of your secondary field.		n Othe	er - Specify				
			\A/I · . I	TWO				
	Name of Field	Ab.		TWO sources listed in A	-		suppo	ort?
	Number of Field		EIILEI <u>I</u>	<u>etters</u> of primary and second	iary sources	•		
			1	Primary source of support				
	If there were more than two fields, additional fields should be reported on page 10.		2	Secondary source of suppor	t			
A3.	Please name the department (or interdisciplinary committee, center, institute, etc.) of the university			Mark (X) if no second	dary source			
	that supervised your doctoral studies.	A7.	mone	you receive your doctory will you owe that is degraduate and graduate	irectly re	lated to you	h r	
	Department/Committee/Center/Institute/Program			X) one in each column	Cuucati	VIII :		
A4.	If you received full or partial tuition remission		•	GRADUATE	GRADU	ATE		
	(waiver) for your doctoral studies, was it:		1	None	1	None		
	Mark (X) one		2	\$10,000 or less	2	\$10,000 or les	S	
	1 I did not receive any tuition remission		3	\$10,001 - \$20,000	3	\$10,001 - \$20	,000	
	for less than 1/3 of tuition		4	\$20,001 - \$30,000	4	\$20,001 - \$30	,000	
	3 between 1/3 and 2/3 of tuition		5	\$30,001 - \$40,000	5	\$30,001 - \$40	,000	
	4 more than 2/3 of tuition, but less than full		6	\$40,001 - \$50,000	6	\$40,001 - \$50	,000	
	5 full tuition remission		7	\$50,001 - \$60,000	7	\$50,001 - \$60		
			8	\$60,001 - \$70,000	8	\$60,001 - \$70	,000	
			9	\$70,001 or more - Specify	9	\$70,001 or mo	re - Sp	ecify
			Φ		Ф			

A8. The next few questions ask about the degrees you have received. Please provide the following information for this doctoral degree, your most recent master's degree, and your <u>first</u> bachelor's degree in the appropriate columns below.

		This research doctoral degree	Most recent master s degree (e.g. MS, MA, MBA) or equivalent	First bachelor s degree (e.g. BA, BS, AB) or equivalent
a.	Have you received a degree of this type?	X Yes No	Yes No	Yes No
b.	Month/year degree <u>granted</u>	Month Year	Month Year	Month Year
C.	Month/year that you <u>started</u> your degree	Month Year	Month Year	Month Year
d.	Primary field of study			
	Field number from list on p. 7.			
I.	Institution name	<u> </u>		
g.	Branch or city			
h.	State or province			
i.	Country	USA		
	Excluding those above, have you attained any <u>additional</u> postsecondary degrees?	Yes No	If yes, please list the add institution(s), and years.	litional degree(s), granting
A10.	Was a master's degree a prerequisite for admission to your doctoral program?	Yes No	Degree Type	
A11.	In what month and year did you first enter graduate school in <u>any</u> program or capacity, in <u>any</u> university?	Month		
A12.	How many years were you:	Year		
	a. taking courses or preparing for exams for this doctoral degree (including a			
	master's degree, if that was part of your doctoral program)?	Years (round to whole years)	State or Country	
	b. working on your dissertation after coursework and exams (non-course		Degree Type	
	related preparation, writing and defense)?	Years (round to whole years)		
A13.	Was there any time from the year you			
	entered your doctoral program and the award of your doctorate that you			
	were not working on your degree (that is, not taking courses or			
	working on your dissertation)?	Yes No		
	If yes, please provide the number of years	Years (round to whole years)		nore than two degrees, additional degrees ported on page 10.
	, , , , , , , , , , , , , , , , , , , ,	Page 19 of 26	Should De leg	on page 10.

A14. Did you earn college credit from a community or two- year college?	A15. Are you earning, or have you earned, an MD or a DDS?
1 Yes 2 No	1 Yes 2 No
Part B - POSTGRADUATION P	LANS
B1. In what country or state do you intend to live after graduation (within the next year)?  1 in U.S. State 2 not in U.S. Country  B2. Do you intend to take a "postdoc" position?  (A "postdoc" is a temporary position primarily for gaining additional education and training in research, usually awarded in academe, industry, government, or a non-profit organization.)  1 Yes 2 No  B3. What is the status of your postgraduate plans (in the next year)?  Mark (X) one  1 Returning to, or continuing in, predoctoral employment 2 Have signed contract or made definite commitment for a "postdoc" or other work  3 Negotiating with one or more specific organizations  4 Seeking position but have no specific prospects  5 Other full-time degree program (e.g., MD, DDS, JD, MBA, etc.)  6 Do not plan to work or study (e.g., family commitments, etc.)  7 Other - Specify	B5. What will be the main source of financial support for your "postdoc" or further training within the next year?  Mark (X) one  1  U.S. government 2  Industry/business 3  College or university 4  Private foundation 5  Nonprofit, other than private foundation or college 6  Foreign government 7  Other - Specify  8  Unknown  B6. What type of principal employer will you be working for (or training with) in the next year?  Mark (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 centers) 3  U.S. university-affiliated research institute 4  U.S. community or two-year college
B4. What best describes your (within the next year) postgraduate plans?  Mark (X) one  "POSTDOC" OR FURTHER TRAINING  1 "Postdoc" fellowship 2 "Postdoc" research associateship 3 Traineeship 4 Internship, clinical residency 5 Other Training - Specify  EMPLOYMENT 6 Employment (other than "postdoc" or further training) 7 Military service 8 Other Employment- Specify	5 U.S. preschool, elementary, middle, secondary school or school system 6 Foreign educational institution  GOVERNMENT (other than education institution) 7 Foreign government 8 U.S. federal government 9 U.S. state government 10 U.S. local government PRIVATE SECTOR (other than education institution) 11 Not for profit organization 12 Industry or business (for profit)  OTHER 13 Self-employed 14 Other - Specify  B7. Please name the organization and geographic location where you will work or study.  Name
Page 20	State (if U.S.)

B8.	What will be your basic annual salary for this principal job (in the next year)? Do not include bonuses or additional compensation for summertime teaching or research. If you are not salaried, please estimate your earned income.	B10.What will be your primary and secondary work activities?  Mark (X) one in each column  a PRIMARY b SECONDARY  Research and development						
	\$	Teaching						
		Management or administration						
	If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall:	Professional services to individuals 4						
	Mark (X) one	Other - Specify						
	1 \$30,000 or less 7 \$70,001 - \$80,000 2 \$30,001 - \$35,000 8 \$80,001 - \$90,000	Mark (X) if no secondary work activities						
	3 \$35,001 - \$40,000 9 \$90,001 - \$100,000	main (A) II IIU Seculually work activities						
	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							
Rq	How many months does this salary cover?							
DJ.	inow many months does this salary cover:							
	Number of Months							
	Part C - BACKGROUND INI	FORMATION						
<b>C</b> 1.	Are you -	C4. What is the highest educational attainment of your mother and father?						
	1 Male 2 Female	Mark (X) one for each parent						
C2.	What is your marital status?	a MOTHER b FATHER						
	Mark (X) one	Less than high/secondary school graduate 1						
	1 Married	High/secondary school graduate 2						
	2 Living in a marriage-like relationship	Some college						
	3 Widowed	Bachelor's degree						
	4 Separated	Master's degree						
	5 Divorced 6 Never married	Professional degree 6 (e.g., MD, DDS, JD, D.Min, Psy.D., etc.)						
C3.	Not including yourself or your spouse/partner, how many	Research doctoral degree						
	dependents (children or adults) do you have - that is, how	Not applicable/Unknown						
	many others receive at least one half of their financial support from you?	C5. What is your place of birth?						
	Write in number of dependents	State (if U.S.)						
	Witte in number of dependents	OR						
	5 years of age or younger	Country (if not U.S.)						
	6 to 18 years	C6. What is your date of birth?						
	19 years or older	Month Day Year 1 9						
	Mark (X) if none							

C7. What is your citizenship status?	C14. What is your racial background?
Mark (X) one	Mark (X) one or more
U.S. CITIZEN	a American Indian or Alaska Native
1 Since birth ————————————————————————————————————	P
2 Naturalized — C9	Specify tribal affiliation(s)
NON-U.S. CITIZEN	
3 With a Permanent U.S. Resident Visa ("Green Card") ———— GD	b Native Hawaiian or other Pacific Islander
4 With a Temporary U.S. Visa — C8	c Asian
C8. (If a non-U.S. citizen) Of which country are you a citizen?	d Black or African-American e White
	C15. Please fill in the last four digits of your Social Security Number.
Specify country of present citizenship  C9. In what state or country was the high school/secondary	X X X - X X -
school that you last attended?	C16. In case we need to clarify some of the information you have provided, please list an e-mail address and
State (if U.S.)	telephone number where you can be reached.
Country (II not 0.3.)	
C10. Are you a person with a disability?	E-mail Address
1 Yes <b>→ GO TO C11</b>	
2 No	Daytime or Cell Telephone
	C17. Please provide your address and the name and address of a person who is likely to know where you
C11. Which of the following categories describes your disability(ies)?	can be reached.
Mark (X) one or more	YOUR CURRENT ADDRESS:
a Blind/Visually Impaired	
b Deaf/Hard of Hearing	Street Address
c Physical/Orthopedic Disability	
d Learning/Cognitive Disability	City/State/Country/Zip or Postal Code
e Vocal/Speech Disability	CURRENT ADDRESS OF A PERSON WHO IS LIKELY TO KNOW WHERE
f Other - Specify	YOU CAN BE REACHED:
	Name
C12. Are you Hispanic or Latino?	
1 Yes <b>→ GO TO C13</b>	Street Address
	City/Chata/Cayatmy/7ia am Daatal Cada
2 No → SKIP TO C14  C13. Which of the following best describes your Hispanic	City/State/Country/Zip or Postal Code
origin or descent?	The results of this survey will be published in a Summary
Mark (X) one	Report. For information on the publications available from this survey, please go to http://www.nsf.gov/statistics/doctorates.
1 Mexican or Chicano	Please use the back cover to make any additional comments
2 Puerto Rican	you may have about this survey.
3 Cuban	Thank you for completing the questionnaire. Please return
4 Other Hispanic - Specify	this questionnaire to your GRADUATE SCHOOL for for-
	warding to Survey of Earned Doctorates, NORC at the University of Chicago, 1 N. State Street, Floor 16, Chicago, IL 60602.
	If you have questions or concerns about the survey, you may contact us by e-mail at 4800-sed@norc.uchicago.edu or
	phone at 1-800-248-8649.



Please open this page for the Field of Study List

The Field of Study listing on pages 8 and 9 is to be used in responding to items A2, A8, and A9. Please choose the code that best describes the name of your field.

900	SINESS MANAGEMENT/ADMINIST				
05 10 15 01	Business/Managerial Economics Finance	916 920 917 930	International Business/Trade/Commerce Marketing Management & Research Management Information Systems/Business Statistics Operations Research (also in ENGINEERING & in MATHEMATICS)	935 938 939	Organizational Behavior (see also PSYCHOLOGY/Industrial & Organizational) Business Management/Administration, General Business Management/Administration, Other
_	Human Resources Development				
	OMMUNICATION  Communication Research	050	Files Dadie TV 9 Digital Communication	0.0	Communication Communi
57	Communication Theory	950 947	Film, Radio, TV & Digital Communication Mass Communication/Media Studies	958 959	Communication, General Communication, Other
	MPUTER & INFORMATION SCIEN				
_	Computer Science	410	Information Science & Systems	419	Computer & Information Science, Other
	UCATION				
	EARCH & ADMINISTRATION Counseling Education/Counseling & Guidance	810	Educational/Instructional Media Design	845	Higher Education/Evaluation & Research
00	Curriculum & Instruction	807	Educational Leadership	825	School Psychology (also in PSYCHOLOGY)
	Educational Administration & Supervision Educational Assessment/Testing/Measurement	822 815	Educational Psychology (also in PSYCHOLOGY) Educational Statistics/Research Methods	830 835	Social/Philosophical Foundations of Education Special Education
	CHER EDUCATION	013	Luucational Statistics/Nesearch Methous	655	Special Education
58	Adult & Continuing Teacher Education Elementary Teacher Education	850	Pre-elementary/Early Childhood Teacher Education	856	Secondary Teacher Education
	CHING FIELDS Agricultural Education	866	Foreign Languages Education	882	Reading Education
61	Art Education	868	Health Education	884	Science Education
	Business Education English Education	874 876	Mathematics Education Music Education	885 888	Social Science Education Trade & Industrial Education
	Family & Consumer/Human Science (also in	878	Nursing Education		Teacher Education & Professional Development, Other
	Fields Not Elsewhere Classified)	880	Physical Education & Coaching		. ,
	HER EDUCATION Education, General	899	Education, Other		
EN	GINEERING				
	Aerospace, Aeronautical & Astronautical Engineering	376	Engineering Management & Administration	357	Nuclear Engineering
03 06	Agricultural Engineering Bioengineering & Biomedical Engineering	327 330	Engineering Mechanics Engineering Physics	360 363	Ocean Engineering Operations Research (also in MATHEMATICS
	Ceramic Sciences Engineering	333	Engineering Science		& in BUSINESS MANAGEMENT)
	Chemical Engineering Civil Engineering	336 339	Environmental Health Engineering Industrial & Manufacturing Engineering	366 369	Petroleum Engineering Polymer & Plastics Engineering
18	Communications Engineering	342	Materials Science Engineering	372	Systems Engineering
21 24	Computer Engineering	345	Mechanical Engineering	398	Engineering, General
24	Electrical, Electronics & Communications Engineering	348 351	Metallurgical Engineering Mining & Mineral Engineering	399	Engineering, Other
HU	<b>JMANITIES</b>				
	TORY	705		700	Million F. 101 II
	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
	EEIGN LANGUAGES & LITERATURE	740	Italian	755	Slavia (other than Dussian)
68 58	Arabic Chinese	746 762	Italian Japanese	755 749	Slavic (other than Russian) Spanish
40	French		Russian	769	Other Languages & Literature
	German TERS				
		734	English Language	736	Speech & Rhetorical Studies
	Allielicali Literature (U.S. & Callada)				
32 20	American Literature (U.S. & Canada) Classics	733	English Literature (British & Commonwealth)	738	Letters, General
32 20 23	Classics Comparative Literature		English Literature (British & Commonwealth) Folklore		Letters, Other
32 20 23 35	Classics	733		738	
32 20 23 35 <b>)TH</b> 70	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies	733 724 780	Folklore  Music	738 739 785	Letters, Other Philosophy
32 20 23 35 <b>)TH</b> 70 73	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology	733 724 780 786	Folklore  Music Music Theory & Composition	738 739 785 790	Philosophy Religion/Religious Studies
32 20 23 35 <b>TT</b> 70 73 76	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies	733 724 780	Folklore  Music	738 739 785	Letters, Other Philosophy
32 20 23 35 <b>TH</b> 70 73 76 92 95	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts	733 724 780 786 787	Music Music Theory & Composition Music Performance	738 739 785 790 798	Philosophy Religion/Religious Studies Humanities, General
32 20 23 35 <b>DTH</b> 70 73 76 92 95	Classics Comparative Literature Creative Writing  HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts  FE SCIENCES	733 724 780 786 787 788 789	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology	738 739 785 790 798	Philosophy Religion/Religious Studies Humanities, General
732 720 723 735 770 773 776 792 795	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES EICULTURAL SCIENCES/NATURAL RESOURCE	733 724 780 786 787 788 789	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other	738 739 785 790 798 799	Philosophy Religion/Religious Studies Humanities, General Humanities, Other
32 20 23 35 <b>OTH</b> 70 73 76 92 95 <b>LIF</b> <b>AGR</b> 05	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES EICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics	733 724 780 786 787 788 789	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other  Fishing & Fisheries Sciences/Management Food Science	738 739 785 790 798	Philosophy Religion/Religious Studies Humanities, General Humanities, Other  Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES)
32 20 23 35 <b>DTH</b> 70 73 76 92 95 <b>LH</b> <b>AGR</b> 05 00 25	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES FICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural & Horticultural Plant Breeding	733 724 780 786 787 788 789 CES 055 043 044	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other  Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other	738 739 785 790 798 799 030	Philosophy Religion/Religious Studies Humanities, General Humanities, Other  Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other
32 20 23 35 <b>DTH</b> 70 73 76 92 95 <b>LIH</b> 05 00 25	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES ACCULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural & Horticultural Plant Breeding Agronomy & Crop Science	733 724 780 786 787 788 789 055 043 044 066	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other  Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other Forest Sciences & Biology	738 739 785 790 798 799 030 039 046	Philosophy Religion/Religious Studies Humanities, General Humanities, Other  Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other Soil Chemistry/Microbiology
32 20 23 35 <b>DTH</b> 70 73 76 92 95 <b>LH</b> <b>GR</b> 05 00 25 20 10	Classics Comparative Literature Creative Writing  HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts  FE SCIENCES ICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural Economics Agricultural & Horticultural Plant Breeding Agronomy & Crop Science Animal Nutrition Animal Science, Poultry (or Avian)	733 724 780 786 787 788 789 CES 055 043 044 066 070 079	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other  Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other Forest Sciences & Biology Forest/Resources Management Forestry & Related Science, Other	738 739 785 790 798 799 030 039 046 049 080	Philosophy Religion/Religious Studies Humanities, General Humanities, Other  Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other Soil Chemistry/Microbiology Soil Sciences, Other Wildlife/Range Management
32 20 23 35 <b>DTH</b> 70 73 76 92 95 <b>LIH</b> 05 00 25 20 10	Classics Comparative Literature Creative Writing HER HUMANITIES American/U.S. Studies Archaeology Art History/Criticism/Conservation Bible/Biblical Studies Drama/Theater Arts FE SCIENCES LICULTURAL SCIENCES/NATURAL RESOURG Agricultural Animal Breeding Agricultural & Horticultural Plant Breeding Agronomy & Crop Science Animal Nutrition	733 724 780 786 787 788 789 055 043 044 066 070	Music Music Theory & Composition Music Performance Musicology/Ethnomusicology Music, Other  Fishing & Fisheries Sciences/Management Food Science Food Science & Technology, Other Forest Sciences & Biology Forest/Resources Management	738 739 785 790 798 799 030 039 046 049	Philosophy Religion/Religious Studies Humanities, General Humanities, Other  Plant Pathology/Phytopathology (also in BIOLOGICAL SCIENCES) Plant Sciences, Other Soil Chemistry/Microbiology Soil Sciences, Other

A VED O CVEDV CED (				
LIFE SCIENCES (continued)				
BIOLOGICAL/BIOMEDICAL SCIENCES  130 Anatomy  110 Bacteriology  100 Biochemistry (see also PHYSICAL SCIENCES/ Chemistry, other)  102 Bioinformatics  103 Biomedical Sciences  133 Biometrics & Biostatistics  105 Biophysics (also in PHYSICS)  107 Biotechnology  129 Botany/Plant Biology  158 Cancer Biology	142 139	Cell/Cellular Biology & Histology Developmental Biology/Embryology Ecology Endocrinology Entomology Evolutionary Biology Genetics/Genomics, Human & Animal Immunology Microbiology Molecular Biology Neurosciences Nutrition Sciences	175 180 185 115 120	Parasitology Pathology, Human & Animal Pharmacology, Human & Animal Physiology, Human & Animal Plant Genetics Plant Pathology/Phytopathology (also in AGRICULTURAL SCIENCES) Plant Physiology Toxicology Zoology Biology/Biomedical Sciences, General Biology/Biomedical Sciences, Other
HEALTH SCIENCES 210 Environmental Health 211 Environmental Toxicology 220 Epidemiology 212 Health Systems/Services Administration 222 Kinesiology/Exercise Science  MATHEMATICS	240 230 215 245	Medicinal/Pharmaceutical Sciences Nursing Science Public Health Rehabilitation/Therapeutic Services	250	Speech-Language Pathology & Audiology Veterinary Sciences Health Sciences, General Health Sciences, Other
425 Algebra 430 Analysis & Functional Analysis 420 Applied Mathematics 460 Computing Theory & Practice 435 Geometry/Geometric Analysis	445	Logic Number Theory Operations Research <i>(also in ENGINEERING &amp; in BUSINESS MANAGEMENT/ADMIN.)</i>	498	Statistics (also in SOCIAL SCIENCES) Topology/Foundations Mathematics/Statistics, General Mathematics/Statistics, Other
PHYSICAL SCIENCES				
ASTRONOMY	F0F	Ashrodovica		
ATMOSPHERIC SCIENCE & METEOROLOGY 510 Atmospheric Chemistry & Climatology 512 Atmospheric Physics & Dynamics		Astrophysics  Meteorology Atmospheric Science/Meteorology, General	519	Atmospheric Science/Meteorology, Other
CHEMISTRY 520 Analytical Chemistry 522 Inorganic Chemistry 526 Organic Chemistry	530 532 534	Physical Chemistry Polymer Chemistry Theoretical Chemistry	538 539	Chemistry, General Chemistry, Other <i>(see also BIOLOGICAL/Biochemistry)</i>
GEOLOGICAL & EARTH SCIENCES 542 Geochemistry 540 Geology 552 Geomorphology & Glacial Geology  OCEAN/MARINE SCIENCES 585 Hydrology & Water Resources 590 Oceanography Chamical & Physical	546 595	Geophysics & Seismology Mineralogy & Petrology Paleontology  Marine Sciences	558	Stratigraphy & Sedimentation Geological & Earth Sciences, General Geological & Earth Sciences, Other
PHYSICS 560 Acoustics 576 Applied Physics 561 Atomic/Molecular/Chemical Physics 565 Biophysics (also in BIOLOGICAL SCIENCES)	574 568 569	Ocean/Marine, Other  Condensed Matter/Low Temperature Physics Nuclear Physics Optics/Photonics Particle (Elementary) Physics	572 578	Plasma/Fusion Physics Polymer Physics Physics, General Physics, Other
PSYCHOLOGY  600 Clinical Psychology 603 Cognitive Psychology & Psycholinguistics 606 Comparative Psychology 609 Counseling 612 Developmental & Child Psychology 618 Educational Psychology (also in EDUCATION)	615 620 613 621 624	Experimental Psychology Family Psychology Human Development & Family Studies Industrial & Organizational (see also BUSINESS MANAGEMENT/Organization Behavior) Personality Psychology	636 639	Physiological/Psychobiology Psychology Psychometrics & Quantitative Psychology School Psychology (also in EDUCATION) Social Psychology Psychology, General Psychology, Other
SOCIAL SCIENCES  650 Anthropology 652 Area/Ethnic/Cultural/Gender Studies 657 Criminal Justice & Corrections 658 Criminology 662 Demography/Population Studies 668 Econometrics		Economics Geography International Relations/Affairs Linguistics Political Science & Government Public Policy Analysis	694 695 698	Sociology Statistics (also in MATHEMATICS) Urban Affairs/Studies Urban/City, Community & Regional Planning Social Sciences, General Social Sciences, Other
FIELDS NOT ELSEWHERE CLASSIFIE  960 Architecture/Environmental Design 964 Family/Consumer Science/Human Science (also in EDUCATION)  968 Law	972 974 976	EC) Library Science Parks/Sports/Rec./Leisure/Fitness Public Administration Social Work	984 989	Theology/Religious Education (see also OTHER HUMANITIES/Religion/Religious Studies) Other Fields, NEC

# To the Doctorate Recipient:

Congratulations on earning a doctoral degree! This is an important accomplishment for you. Your accomplishment is also 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 are important in improving graduate education both at your home institution and beyond. Often, decisions made by governmental and private agencies to develop new programs, or to support present ones, are based in part on the data developed from this survey. If you have any comments about the survey, please provide them in the space below.

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

Best wishes,

Dr. Lynda T. Carlson National Science Foundation

# Comments about the survey:

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	Name of Field	
	Number of Field	
	Name of Field	
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A9.	(continued)	
	Degree Type	
Fi	eld Number, p. 7	
Moi	nth/Year Granted	
	Institution	
	Branch or City	
Moi		
	State or Country	

Please return this questionnaire to your GRADUATE SCHOOL for forwarding to:
Survey of Earned Doctorates, NORC at the University of Chicago, 1 N. State Street, Floor 16, Chicago, IL 60602.
If you have questions or concerns about the survey, you may contact us by e-mail at 4800-sed@norc.uchicago.edu or phone 1-800-248-8649.

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