APPENDIX B

- WEB WELCOME
- QUESTIONNAIRE
- FREQUENTLY ASKED QUESTIONS

WEB WELCOME

ORI FACULTY SURVEY WEB WELCOME SCREEN

Welcome to the Training PhD's Faculty Survey -A research site maintained by Mathematica Policy Research, Inc. MPR link

Your participation is voluntary but important. Your answers will be kept confidential, and any results will be reported only in aggregate form.

If you have general questions about the study, please click on the <u>FAQ</u> for more information. If you experience technical problems, please call 1-xxx-xxx or email <u>ORI-faculty@mathematica-mpr.com</u>.

You may stop and restart this survey at any time. All answers up to the point where you leave off will be saved automatically. For your protection, your session will time out after 10 minutes of inactivity, and you will need to log in again to continue.

Click the "Next" button below to continue. By clicking the "Next" button, you are agreeing to participate in this study.

Next

QUESTIONNAIRE

ORI Faculty Survey Web Questionnaire Web Version 1

October 2, 2007

ELIGIBILITY SCREENER

- 1. Do you currently have <u>primary responsibility</u> for overseeing at least one doctoral student's research leading to his or her doctorate?
 - Only include PhD students or MD/PhD students.
 - 1 🗆 Yes -> GO TO A1
 - 0 🗆 No
- 2. In the last five years, <u>did you have primary responsibility</u> for overseeing at least one doctoral student's research leading to his or her doctorate?
 - Only include PhD students or MD/PhD students.
 - 1 🗆 Yes -> GO TO A1
 - 0 🗆 No

•

[If NO to BOTH questions, GO TO BOX below, then End.]

BOX. In the last 5 years, about how many doctoral students did you work with informally?

- By "informally," we mean that you did not have official responsibilities in overseeing students' work but you gave them advice, support, or guidance.
- |____ NUMBER OF DOCTORAL STUDENTS

End. Thank you for your interest in participating in this research. At this time, we are only surveying faculty who have doctoral student training responsibilities

A. FACULTY ROLES

A1. Institutions vary in what they call faculty members who work most closely with a student on his or her dissertation research. Does your institution refer to these faculty members as...

[PROGRAMMER: ROTATE ITEMS a, b, c]		ES OR NO CH ITEM
	Yes	No
a. Mentors?	1 🗆	ο 🗆
b. Advisors?	1 🗆	ο 🗆
c. Supervisors?	1 🗆	ο 🗆
d. Other? (Please specify)	1 🗆	ο 🗆
	_	
	┓	

A2. [FILL: "Do" if Screener 1=Yes; FILL: "Did" if Screener 2=Yes] your doctoral students refer to you as their...

CHECK YES OR NO

[PROGRAMMER: ROTATE ITEMS a, b, c] FOR EACH ITEM Yes No a. Mentors?..... 1 ο 🗆 b. Advisors?..... ο 🗆 1 🛛 c. Supervisors?..... 1 🗖 ο 🗆 d. Other? (Please specify)..... 1 0

A3. What do you prefer to be called?

CHECK ONLY ONE ANSWER

- 1 Advisor
- 2 D Mentor
- 3 □ Supervisor
- ⁴ □ Other (*Please specify*)

A4.	In your view, what are the three most im RESPONSE]?	portant respo	onsibilities of a	.(n) [FILL: A3	
	1				
	2.				
	3				
The	next set of items are about mentor and a	advisor roles.			
A5.	Some people think that the terms 'ad same type of relationship a faculty me the terms as describing two distinct ty	mber would h	nave with docto	oral students.	Others view
	For the following list of activities, plea an advisor would engage in, an activi would engage in it, or whether neither	ity that only a	a mentor would		
		CHECK	ONLY ONE ANS	SWER FOR EA	СН ІТЕМ
		Advisor Only	Mentor Only	Both	Neither
a. I	Provide financial support	1 🗆	2 🗆	з 🗖	4 🗆
b. (Chair student's dissertation committee	1 🗖	2	з 🗖	4
c. I	Help students choose classes	1 🗖	2	з 🗖	4
d. I	Help students choose topics of research	1 🗖	2 🗖	з 🗖	4
	Measure progress and accomplishments through feedback (written or verbal)	1	2	з 🗖	4 🗖
f. ⁻	Train students in good research practices.	1 🗖	2	з 🗖	4 🗆
	Train students in identifying and handling research misconduct	1 🗖	2	з 🗖	4 🗖
h. :	Set standards for data collection	1 🗖	2	з 🗖	4
i. I	Prepare contract or grant proposals	1 🗖	2	з 🗖	4
	Co-author papers and presentations with students	1	2	з 🗆	4 🗖
5	Sponsor students for desirable positions such as assistantships, practica, or internships	1 🗆	2 🗆	3 🗖	4 🗖
	Help students gain greater exposure and visibility in the field	1 🗆	2 🗆	3 🗆	4 🗆
	Provide networking opportunities		2 🗖	3 🗆	4 🗆
	Provide career counseling		2 🗖	3 🗆	4 🗆
o. I I	Provide professional socialization (e.g., passing on values and norms of the				
	profession)	1 🗆	2	3 🗆	4 🗆
•	Teach life skills or social skills	1 🗆	2	3 🗆	4 🗆
•	Serve as a role model		2	3 🗆	4 🗆
	Serve as a friend	1 🗆	2	3	4
s. I	Provide moral support	1 🗖	2 🗖	з 🗆	4

B. YOUR DOCTORAL STUDENTS
The next several questions are about your activities with doctoral students.
B1. In the last 5 years, for how many doctoral students have you had primary responsibility?
 By "primary responsibility," we mean that you had official responsibilities in overseeing students' research leading to their doctorates.
Only include PhD or MD/PhD students.
NUMBER OF DOCTORAL STUDENTS
B2. For how many of these [FILL: B1 NUMBER] students do you currently have <u>primary</u> <u>responsibility</u> ?
Only include PhD or MD/PhD students.
NUMBER OF DOCTORAL STUDENTS
B3. As the person who [FILL: "has" if B2 > 0; "had" if B2=0] primary responsibility to oversee doctoral student research, what [FILL: "is" if B2 > 0; "was" if B2=0] your title?
CHECK ONLY ONE ANSWER
$_{1}$ Do not have a title for this responsibility
2 🗆 Advisor
3 🗆 Mentor
$_4 \square$ Some other title (<i>Please specify</i>)
B4. For how many of these [FILL: B1 NUMBER] students did you consider yourself
Number
of Students
a. an advisor only?
b. a mentor only?
c. both an advisor and a mentor?
d. neither an advisor nor a mentor?
B5. <u>In the last 5 years,</u> how many of these [FILL: B1 NUMBER] doctoral students earned PhD's or MD/PhD's?
Do not include current students who have not yet completed their degrees.
• Do not include students who left the program without completing their degrees.
NUMBER OF DOCTORAL STUDENTS

B6. <u>In the last 5 years,</u> not including these [FILL: B1 NUMBER] students, about how many doctoral students did you work with <u>informally</u> ?				
•	• By "informally," we mean that you did not hav students' work, but you gave them advice, su			eeing
-	NUMBER OF DOCTORAL STUDENTS			
	IF B5 = 0, SKIF			
В7	. Please indicate if you did each of the follow [FILL: B5 NUMBER] students who received th			
		CHECK ONLY	ONE ANSWER F	OR EACH ITEM
		DID FOR ALL	DID FOR SOME	DID FOR NONE
a.	Helped secure funding for doctoral studies?	1	2 🗖	з 🛛
b.	Discussed good research practices?	1	2	з 🗖
C.	Reviewed with student the rules of working in a lab?	1	2 🗖	з 🗖
d.	Prepared with student human or animal subjects protections protocols (IRB or IACUC)?	1 🗆	2 🗖	з 🗖
e.	Discussed methods of data management such as data recording, custody, and ownership?	1	2 🗖	з 🗖
f.	Provided student with written data management rules?	1	2 🗖	з 🗖
g.	Discussed research misconduct policies?	1	2	з 🗖
h.	Interpreted student's original data with student?	1 🗆	2	з 🗖
i.	Reviewed research data with student for publication?	1 🗖	2 🗖	з 🗖
j.	Taught student how to write grant or contract proposals?	1	2	з 🗖
k.	Co-authored publication with student where the student was named as the first author?	1	2 🗖	з 🗖
I.	Co-authored publication with student where the student was not named as the first author?	1	2 🗖	з 🛙
m.	Assisted with preparing presentations?	1	2	з 🗖
n.	Took student to a meeting or conference?	1	2	з 🗖
0.	Helped student to develop professional relationships with others in the field?	1	2 🗖	з 🗖
	Discussed student's professional goals with student?	1	2	з 🛛
q.	Gave your personal email address or home telephone number?	1 🗆	2 🗖	з 🛛

C. STUDENT OUTCOMES

The next questions are about your doctoral students.

- C1. You indicated that in the last 5 years, [FILL: B5 NUMBER] students received their doctorates. How many of these students completed their degrees in...
 - a. less than 4 years?.....|___|
 - b. in 4 years?.....
 - c. in 5 years?.....
 - d. in 6 years?.....
 - e. in 7-9 years?.....
 - f. in 10 or more years?......

C2. Prior to completing the doctoral program, how many of these [FILL: B5 NUMBER] students were listed as an author on at least <u>one</u> publication (article in peer-reviewed journal, book, book chapter, etc.)?

- Do not count any students with publications that were "in progress"—that is, under review, being revised or edited, or accepted for publication but not yet published.
- Do not count any students with presentations, informal papers (not peer-reviewed), or theses or dissertations, unless they were also published.

|___| NUMBER OF STUDENTS

.

C3.	Aft	After they received their doctorates, how many of your [FILL: B5 NUMBER] students			
			NUMBER OF STUDENTS		
	AC	ADEMIC INSTITUTION			
	a.	stayed on at your institution in a position (such as an academic position, a non-academic position or postdoc)?	II		
	b.	went to another institution to take a position (such as an academic position, a non-academic position or postdoc)?			
	PR	IVATE SECTOR			
	c.	went to work in the private sector?	II		
	d.	went to work in private practice or to work for themselves?	II		
	GC	DVERNMENT			
	e.	went to work for the government (local, state, or federal)?	II		
	UN	IEMPLOYED			
	f.	were unemployed and seeking employment?			
	g.	were unemployed and not seeking employment?	II		
	от	HER			
	h.	pursued additional education other than post-doc?			
	i.	did something else? (Please specify)			
	j.	Do not know what happened to them			

D. INSTITUTIONS, DEPARTMENTS, AND PROGRAMS

D1. In your doctoral program, which of the following <u>best</u> describes how doctoral students are paired with advisors?

CHECK ONLY ONE ANSWER

- $_2$ \Box Faculty members select which students they will work with
- ³ □ Faculty members and students jointly decide to pair up
- ⁴ The program or department pairs students with faculty members based on some criteria (e.g., availability, funds, interests, etc.)
- 5 □ Other (Please specify)

D2. Institutions vary in who takes primary responsibility for different activities.

For each activity below, please indicate whether it is the institution's, the faculty member's, or some other entity's primary responsibility.

Example: If the institution mandates that all doctoral students must complete a training in how to conduct research responsibly, but it is up to each faculty member to conduct this training, you would mark, "Primarily Institution's Responsibility." If, on the other hand, it is each faculty member's decision to train their own students in this skill, you would mark "Primarily Faculty Member's Responsibility."

		CH ANSW			
Wh to	ose primary responsibility is it	Primarily Institution's Responsibility	Primarily Faculty Member's Responsibility	Primarily Other Entity's Responsibilit y	What other entity was this?
a.	Provide financial support?	1 🗆	2 🗆	з 🗆 🗕	
	Provide training in responsible conduct of research (RCR)?	1 🗆	2 🗖	3 🗆 🛁	>
	Provide training in identifying research misconduct?	1	2 🗆	3 🗖 🗕	>
d.	Provide policy on authorship?	1	2 🗆	3 🗆 🗕	>
	Set standards for data collection?	1	2 🗆	3 🗆 🗕	>
	Provide training in data management?	1	2 🗆	3 🗆 🗕	>
-	Provide training in understanding IRB or IACUC regulations or completing IRB or IACUC packages?	1	2 🗆	з 🗖 🗕	>
h.	Manage cases of misconduct such as data falsification?	1	2 🗖	з 🗆 🗕	
	Monitor doctoral student progress (such as whether taking the right number of credits, taking qualifying exams on time, completing paperwork for the dissertation)?	1 🗆	2 🗆	3 🗆 🛁	>

		CHECK YE	YES OR NO FOR EACH ITEM		
		Yes	No	Don't Know	
. tl	he graduate program?	1 🗆	o 🗖	d 🗖	
у	our institution?	1 🗆	o 🗖	d 🗖	
C	ther? (Please specify)	······ 1 🗆	o 🗖	d 🗖	
_	IF D3a AND D3b AND D3c	= No OR Don't Knov	v, SKIP TO D6]	
4.	Have you read all or part of [FILL: "you D3a=Yes AND D3b=No or DK; "D3c othe policy or guideline?				
	⊥ □ Yes				
	₀ □ No → SKIP TO D6				
5.	How useful to you was this policy or gu	iideline?			
	CHECK ONLY ONE ANSWER				
	1 □ Very useful				
	² Somewhat useful SKIP TO D7				
	₃ 🗆 Not very useful —				
	A D Not at all useful SKIP TO D8				
6.	How useful would it be to you to have the	his kind of policy or	guideline?		
	ı □ Very useful				
	2 🗆 Somewhat useful				
	₃ 🗆 Not very useful —				
	A D Not at all useful				
	What are the one or two main reasons v	why this policy or gu	ideline (is/wou	uld be) usefu	
' .					
7.					
7.					
7.					

D8.	What are the one or two main reasons why this policy or guideline (is not/would not be) useful?			
[IF D3a AND D3b AND D3c=NO OR DON'T KNO	W, SKIP TO D10,	ELSE CON	ITINUE TO D9
D9.	. Still thinking about these policies or guideline in working with doctoral students, have any of <u>institution</u> ?			
			ANSWE	CONLY ONE R FOR EACH ITEM
			Yes	No
a.	You talked to the department chair or another senior faculty member about these policies or guidelines?		. 1 🗆	0 🗆
b.	You talked with your doctoral students about these p guidelines?		. 1 🗆	o 🗖
c.	Your doctoral students asked you about the policies			₀ <u>□</u>
d.	guidelines either for your department, the graduate p	You gave a talk, workshop or brown bag on these policies or guidelines either for your department, the graduate program, or for the university at large?		
D1	0. Does the <u>graduate program</u> offer faculty training	ng sessions in		
			ITEM	
		Yes	No	Don't Know
a.	advising doctoral students?	1	о 🗆	d 🗖
b.	mentoring doctoral students?	1	о 🗆	d 🗖
C.	developing students' research skills?	1	о 🗆	d 🗖
d.	The Responsible Conduct of Research (RCR)?	1	o 🗖	d 🗖
e.	Human or animal subjects protection?	1 🗖	o 🗖	d 🗖

f. "Train the Trainer" program on better mentoring?...

1 🗆

0 🗆

d 🗌

D11. Are faculty <u>required</u> to attend the training in...

[PROGRAMMER: Display only "Yes" items from D10]

		Yes	No	Don't Know
a.	advising doctoral students?	1	о 🗖	d 🗖
b.	mentoring doctoral students?	1	о 🗖	d 🗖
C.	developing students' research skills?	1	о 🗖	d 🗖
d.	The Responsible Conduct of Research (RCR)?	1	о 🗆	d 🗖
e.	Human or animal subjects protection?	1	о 🗖	d 🗖
f.	"Train the Trainer" program on better mentoring?	1	ο 🗖	d 🗖

D12. Have you attended the training in...

[PROGRAMMER: Display only "Yes" items from D10]

		Yes	No	Don't Know
a.	advising doctoral students?	1	o 🗖	d 🗖
b.	mentoring doctoral students?	1 🗆	о 🗖	d 🗖
C.	developing students' research skills?	1 🗖	о 🗖	d 🗖
d.	The Responsible Conduct of Research (RCR)?	1 🗖	o 🗖	d 🗖
e.	Human or animal subjects protection?	1 🗖	о 🗖	d 🗖
f.	"Train the Trainer" program on better mentoring?	1 🗆	ο 🗖	d 🗖

D13. Have you ever taught a training in...

a.	advising doctoral students?
b.	mentoring doctoral students?
c.	developing students' research skills?
d.	The Responsible Conduct of Research (RCR)?
e.	Human or animal subjects protection?
f.	"Train the Trainer" program on better mentoring?

CHECK YES OR NO FOR EACH ITEM

Yes	No
1 🗖	о 🗖
1	ο 🗖
1	ο 🗖
1	ο 🗖
1	о 🗖
1	o 🗖

.4.	To what extent does your <u>department</u> reward faculty members for their work with doctoral students? Would you say				
	CHECK ONLY ONE ANSWER				
	1 🗆 A great deal				
	² Some				
	3 🗆 Not much				
	4 🗆 Not at all				
.5.	Please give one or two examples [FILL: "of these rewards" if D14=A great deal or Some; FILL: "of rewards the department could give" if D14=Not much or Not at All].				
.6.	To what extent does your <u>institution</u> reward faculty members for their work with doctoral students? Would you say				
	CHECK ONLY ONE ANSWER				
	1				
	2 🗆 Some				
	3 🗆 Not much				
	4 🗆 Not at all				
.7.	Please give one or two examples [FILL: "of these rewards" if D16=A great deal or Some; FILL: "of rewards the institution could give" if D16=Not much or Not at All].				

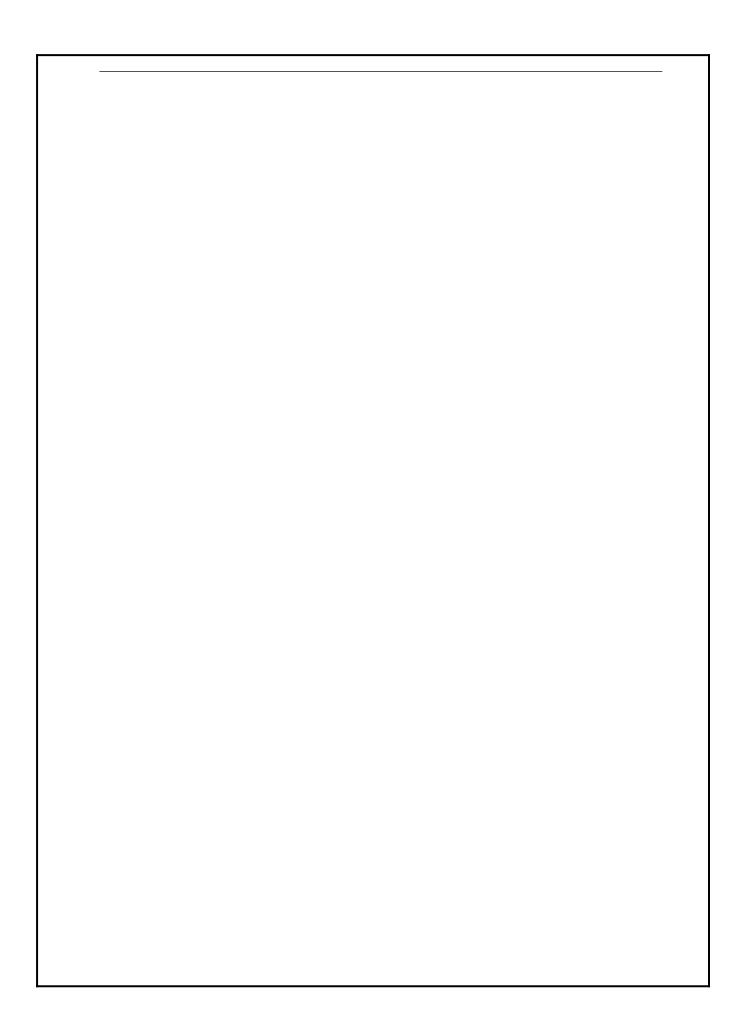
			E5.	What is your approximate current amount of <u>annual</u> grant or contract funding from all sources?
• E1.		In the last 5 years, how many		Note: Your best estimate is fine.
	1	Presentations have you given at regional, national or international conferences? Do not count presentations of the same work more than once.	E6.	\$,,,,, 00 Currently, how many of your doctoral students are supported in any way by your <u>extramural</u> grants or contracts?
		NUMBER OF PRESENTATIONS		UNUMBER OF SUPPORTED
	2	Articles, authored by you, have been accepted for publication in a refereed professional journal?		If None, enter zero.
		NUMBER OF ARTICLES	E7.	Are you the principal investigator of a research group?
	3	Books or book chapters, authored by you, have been published or accepted for publication?		Note A 'research group' can be a team that shares a laboratory.
		NUMBER OF BOOKS OR BOOK CHAPTERS		₁ □ Yes
•				0 □ N0 -> SKIP TO F1
E2.	 Is any of your work <u>currently</u> supported by an extramural grant or contract? 1 Yes 		E8.	How many doctoral students do you currently supervise in your research
				group?
	o [☐ No → SKIP TO E7		NUMBER OF DOCTORAL STUDENTS
E3.	3. How many extramural grants or contracts currently fund your work?			
		NUMBER OF GRANTS OR CONTRACTS		
E4.	. How many of these grants or contracts are from			
		_ National Institutes of Health		
		_ National Science Foundation		
		_ Other government agencies		
		Non-profit foundations		
		_ For-profit companies		
	I	_ Other sources (Please specify)		

F.	FACULTY RESPONSIBILITIES			
F1.	In total, about how many hours do you spend in a typical 7-day week engaged in activities related to your position <u>at this institution</u> ?			
	T	OTAL NUMBER OF HOURS PER WEEK		
F2.	About what activities?	at percentage of these total hours do you typically spend on each of the following ?		
	%	 Teaching <u>undergraduate</u> courses (Include in-class time, class preparation, grading, laboratory time) 		
	%	 b. Teaching <u>graduate</u> courses (Include in-class time, class preparation, grading, laboratory time) 		
	%	c. Working with your doctoral students on their research		
	%	d. Your own research		
	%	e. Preparing grant applications or proposals		
	%	f. Overseeing a lab		
	%	g. Clinical practice		
	%	h. Departmental or institutional administrative activities or service		
	%	i. Other (Please specify)		
	100 %	Total		
	[PROGRA	MMER: All of the activities at this institution need to total to 100 percent]		

	[PROGRAMMER: FIL	•	es from que	estion F	2 in this column]		
		√ a.			h			C.
		a.	b. Current Level of Satisfaction with Percentage of Time You Spend on Activity					
		Percentage of Time You Indicated	Very Unsatisfie d 1	2	Neither Satisfied nor Unsatisfied 3	4	Very Satisfied 5	Percentage of Time You Would Ideally Spend
a.	Teaching undergraduate courses (Include in-class time, class preparation, grading, laboratory time)	%	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆	%
b.	Teaching graduate courses (Include in-class time, class preparation, grading, laboratory time)	%	1 🗆	2 🗆	3 🗆	4 🗖	5 🗆	%
с.	Working with your doctoral students on their research	%	1 🗖	2	3 🗖	4 🗆	5 🗖	%
d.	Your own research	%	1 🗖	2	з 🗖	4 🗆	5 🗖	%
9.	Preparing grant applications or proposals	%	1 🗖	2	з 🗖	4 🗆	5 🗖	%
	Overseeing a lab	%	1	2	з 🗖	4 🗆	5 🗖	%
J.	Clinical practice	%	1 🗖	2	з 🗖	4 🗆	5 🗖	%
۱.	Departmental or institutional administrative activities or service	%	1 🗖	2 🗖	з 🗆	4 🗆	5 🗖	0/
	Other (Please specify)	%	1 🗖	2	з 🗖	4 🗆	5 🗖	%

[PROGRAMMER: If F3c_c > F3a_c, then ask F4, else SKIP TO G1]

F4. You indicated that you would ideally like to spend more time working with your doctoral students on their research. What are the one or two main reasons why you do not spend more time working with doctoral students now?



BACKGROUND INFORMATION G. The final questions ask for some demographic information. Your personal information will not be shared with others and will only be used to analyze results. G1. What is your faculty rank? CHECK ONLY ONE ANSWER 1 □ Full professor 2 Associate professor 3 □ Assistant professor 4 🛛 Adjunct faculty 5 □ Instructor or lecturer 6 Other (Please specify) Are you currently serving in an administrative position as: G2. CHECK YES OR NO FOR EACH ITEM Yes No a. Department chair?..... 1 🛛 ο 🗆 b. Dean?..... 1 🛛 ο 🗆 c. Other? (Please specify)..... 1 0 G3. What is your tenure status at [FILL UNIVERSITY]? CHECK ONLY ONE ANSWER 1 Tenured ² On tenure track, but not tenured $_{3}$ \Box Not on tenure track, but institution has tenure system ₄ □ Institution has no tenure system In what year did you become a faculty member at this institution? G4. |__|_| YEAR

	CHECK YE FOR EAC	
	Yes	No
. Bachelor's degree (BA, BS, AB, etc.)	1 🗆	o 🗆
Master's degree (MA, MS, etc.)	1 🗖	o 🗖
Doctoral degree (PhD, EdD, etc.)	1 🗖	o 🗖
Professional degree (MD, JD, DDS, etc.)	1	o 🗖
Other? (Please specify)	1	o 🗖
 In what year did you receive your most recent degree? YEAR In what country were you born? USA -> SKIP TO G9 Other (<i>Please specify</i>) 		
8. In what year did you come to the United States?		
YEAR		
9. Are you of Hispanic or Latino origin or descent?		
YEAR		
 9. Are you of Hispanic or Latino origin or descent? 1 Yes, Hispanic or Latino 		
 9. Are you of Hispanic or Latino origin or descent? 1		
 9. Are you of Hispanic or Latino origin or descent? 1		
 9. Are you of Hispanic or Latino origin or descent? 1 Yes, Hispanic or Latino 0 No, not Hispanic or Latino 10. What is your race? CHECK ALL THAT APPLY 		
 9. Are you of Hispanic or Latino origin or descent? 1		
 9. Are you of Hispanic or Latino origin or descent? 1		
 9. Are you of Hispanic or Latino origin or descent? 1 Yes, Hispanic or Latino 0 No, not Hispanic or Latino 10. What is your race? CHECK ALL THAT APPLY 1 White 2 Black or African American 3 Asian 		

G11.	What is the year of your birth?
1	L9 YEAR
G12.	Are you
	2 🗆 Female
G13.	Someone from the study team may contact you in the future as a follow-up to this survey. Are you willing to be contacted?
	₁ □ Yes

FREQUENTLY ASKED QUESTIONS

	Training Ph.D.s: Faculty Views on their Role and their Institution's Role to Promote the Development of Responsible Researchers				
What is the purpose of this study?	The Office of Research Integrity (ORI) is interested in learning more about faculty and their institution's roles in the successful development of Ph.D. and M.D./Ph.D. students. Doctoral students' perceptions about their graduate experiences have been reported, and similar information is needed from the faculty perspective.				
Who is conducting the study?	ORI has contracted with Mathematica Policy Research, Inc. (MPR), a nationally recognized policy research organization, to conduct this study. For more than 35 years, Mathematica has provided research-based information to improve policy and programs in education, health, and employment. For more information about Mathematica, visit our website at <u>www.mathematica-mpr.com</u> .				
Who is eligible to participate in this study?	All National Institutes of Health (NIH) 2005 and 2006 grant recipients who have had primary responsibility for overseeing a Ph.D. or M.D./Ph.D. student in the last five years.				
How was I selected?	Lists of 2005-2006 NIH grant recipients were used to select the sample. A total of 10,000 grant recipients were randomly selected from these lists.				
What will I be asked to do?	You will be asked to complete a self-administered, web-based questionnaire. The questionnaire will cover topics related to your doctoral student responsibilities and activities. There will also be questions about the participation of your department and academic institution in the research experiences of doctoral students.				
How long will it take?	The self-administered web-based questionnaire will take about 20 minutes to complete.				
What are the risks associated with participation?	There are no risks associated with participation in this research. You will be assigned a unique user ID and password. Rigorous MPR confidentiality and security information technology guidelines will be in place to protect the security of the information transmitted over the web. Data will be stored on a secure web server within company firewalls.				
What are the benefits to participating?	ORI will have information about faculty, departmental, and institutional roles in the research training of Ph.D. and M.D./Ph.D. students. The knowledge gained from a better understanding of current practices and policies will inform a discussion of best practices, such as guidelines for faculty activities and responsibilities in the development of responsible researchers. Faculty members, and the interested public, will also learn more about these practices and policies when the results are published in peer-reviewed journals.				
Will the information be confidential?	All data will be kept strictly confidential. Individual names will not be reported, all results will be presented in aggregate form.				
What if I have questions?	Please contact Janice Ballou at Mathematica Policy Research, Inc. toll-free at 1-xxx- xxx-xxxx or via email at ORI-faculty@mathematica-mpr.com.				

Thank you for helping us with this study.