

# 2017 DHS Fellows Program for University Faculty from Armenia, Afghanistan, Bangladesh, Cambodia, Egypt, Indonesia, Jordan, Nepal, Pakistan, and The Philippines

<u>The Demographic and Health Surveys (DHS) Program</u> is now accepting applications for the 2017 <u>DHS Fellows Program</u>. The DHS Fellows Program, funded by the United States Agency for International Development (USAID), is designed to increase the capacity of countries to conduct further analysis of DHS data. The primary objectives of the program are:

- To teach Fellows to analyze and conduct research with DHS data;
- To strengthen skills that Fellows will use to integrate DHS data into their teaching;
- To increase the ability of Fellows to build the capacity of others to use DHS data at their home universities

### **Eligibility and Requirements**

Applications are only being accepted from faculty members at universities in Armenia, Afghanistan, Bangladesh, Cambodia, Egypt, Indonesia, Jordan, Nepal, Pakistan, and the Philippines. All team members must be based full-time at the home university. Applications must be from teams comprised of three faculty members from the same university who teach in departments of demography, public health, economics, sociology, geography, or other social sciences. Individuals who have already participated in a DHS data analysis workshop conducted by The DHS Program *are not eligible*, although individuals who have only participated in a Service Provision Assessment (SPA) or Geographic Information Systems (GIS) workshop facilitated by The DHS Program *are still eligible to apply*.

Teams must include one senior<sup>1</sup> faculty member. All three team members must be available to attend two workshops organized by The DHS Program (see anticipated timeline below). Each fellow must bring a laptop that will be used for the duration of each workshop. The statistical software package Stata 14 will be provided for use during the workshop.

The language for the program is English. Each team will be expected to jointly complete a publishable-quality manuscript in English on policy-relevant questions that are primarily related to one or more of the following topic areas: reproductive health, family planning, fertility, maternal and child health, HIV/AIDS, sexual behavior, or gender issues. Papers must primarily use data from DHS surveys. Completed manuscripts that meet the required standards will be published by The DHS Program in the Working Paper series<sup>2</sup>. Fellows will be encouraged to submit their completed

<sup>&</sup>lt;sup>1</sup> A senior faculty member is someone who: (1) currently holds or has previously held a senior position at the university such as Head of Department, Director of an Institute, and/or (2) is an Associate Professor (or equivalent) or higher.

<sup>&</sup>lt;sup>2</sup> Please see http://www.dhsprogram.com/publications/publication-search.cfm and search for publication type.

<sup>&</sup>quot;Working Papers" for examples. Page 1 of 5

papers to peer-reviewed journals for publication. In addition, each team will be expected to design a plan for building capacity in the use of DHS data for teaching and research to be implemented at their home universities. Teams are required to report back on the implementation of capacity-building activities prior to completion of the program.

### **Anticipated Timeline**

<b>December 2, 2016</b>	Applications are due
Early January, 2017	Selected candidates are notified
March 6-17, 2017	First workshop to be held in an Asian country (TBD) to prepare Fellows to use DHS datasets, refine research questions, and begin data analysis
April 11, 2017	Fellows submit interim drafts of their papers
April 20, 2017	Fellows submit first report on capacity-building activities implemented at home universities
April 25-May 4, 2017	Second workshop to be held in an Asian country (TBD) for Fellows to finalize their papers
June 5, 2017	Fellows submit final papers and respond to reviews and edits throughout the publication process
August 14, 2017	Fellows submit second report on capacity-building activities implemented at home universities

#### **Awards**

The DHS Fellows Program for 2017 will select six teams based primarily on the merits of their research proposal and on the applicants' potential for building the capacity of their home university to use DHS data. Additional factors considered will be gender balance and previous experience in statistical analysis.

Each fellow will be awarded a \$3,000 stipend to cover research expenses, which will be paid in installments based upon satisfactory completion of the deliverables. In addition, The DHS Program will cover economy airfare from the home university, lodging, and per diem expenses for each fellow to attend both workshops. Teams may be eligible for a small additional stipend payment to cover expenses associated with preparing their paper for publication in a peer-reviewed journal prior to completion of the program.

## **Application Procedure**

#### Each team should submit a single application that contains the following items in pdf format:

- 1. A completed team application form
- 2. A brief, *original research proposal* (3 to 4 pages) with the following sections clearly described 1) introduction and rationale, 2) literature review on the topic, 3) research question(s), 4) scope of analysis (including how DHS data will be used to answer the research questions), and 5) potential policy implications.
- 3. A brief *plan for internal capacity-building* (1 to 2 pages) that describes realistic activities the applicants will undertake during the fellowship. These activities should enable fellows to page 2 of 5

on knowledge and skills learned through the program to students and faculty at their home university. The brief description of each proposed activity should include a summary of the objective, target group, timing, and measurement of progress or outcome. The proposed activities should be implemented before August 14th, 2017, as detailed in the timeline.

- 4. In addition, the joint application should include the following from each team member:
  - 1) A curriculum vitae with complete contact information, a list of publications, and names and contact information for three references
  - 2) Proof of status as a current university faculty member and duration of employment

If selected, each candidate will be asked to provide evidence, such as a letter of approval from their department chairperson, that the university/department agrees to her/his participation in the fellowship program, including full-time participation in both workshops.

#### **Contact Information**

Please send applications and inquiries to The DHS Program, ICF, 530 Gaither Road, Suite 500, Rockville, MD USA 20850. Email: <a href="mailto:DHSFellows@dhsprogram.com">DHSFellows@dhsprogram.com</a>.

### **Team Application Form for the 2017 DHS Fellows Program**

Applications must be from teams comprised of three faculty members from the same university in **Armenia**, **Afghanistan**, **Bangladesh**, **Cambodia**, **Egypt**, **Indonesia**, **Jordan**, **Nepal**, **Pakistan**, **or the Philippines**. Please fill out one application form per team. Send completed application and other required materials to The DHS Program (<a href="mailto:DHSFellows@dhsprogram.com">DHSFellows@dhsprogram.com</a>) by **December 2**, **2016**.

Country:			
	ated Point of Contact)		
Gender: Female	Male		
Applicant 2 Name:			
Gender: Female	Male		
Applicant 3 Name:			
Email:			
Gender: Female	Male		

### **Applicant 1 Information**

Name:				
Main topics of	of work focus (i.e. Rep	productive Health, Mate	ernal and Child Health	n, HIV, etc.):
What courses	s do you teach?			
		r working with the liste		nfortable
Stata	0	1	2	3
SPSS	0	1	2	3
		e the statistical softwar		
Trave you use	A DIIS OF STA data II	The past: If so, please	describe.	
How would t	he skills gained in this	s program directly bene	fit you in your job and	l/or university?

### **Applicant 2 Information**

Name:		_		
Main topics of work focus (i.e. Reproductive Health, Maternal and Child Health, HIV, etc.):				
What courses	do you teach?			
		or working with the listed perience, 2= moderate ex		nfortable
Stata	0	1	2	3
SPSS	0	1	2	3
How many tin	mes a week do you u	use the statistical softwar	e selected above:	
Have you use	d DHS or SPA data	in the past? If so, please	describe.	
How would th	ne skills gained in th	is program directly bene	fit you in your job and	l/or university?

### **Applicant 3 Information**

Name:				
Main topics of	of work focus (i.e. Rep	productive Health, Mat	ernal and Child Health	, HIV, etc.):
What courses	s do you teach?			
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		r working with the listerience, 2= moderate ex		ıfortable
Stata	0	1	2	3
SPSS	0	1	2	3
How many ti	mes a week do you us	se the statistical softwar	re selected above:	
Have you use	ed DHS or SPA data is	n the past? If so, please	describe.	
How would t	he skills gained in this	s program directly bene	efit you in your job and	or university?
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