



**Annual Survey**  
of the Mathematical Sciences  
AMS • ASA • IMS • MAA • SIAM

# Employment Experiences of New Doctoral Recipients

July 1, 2016 – June 30, 2017

**Return to:** American Mathematical Society · P.O. Box 6248 · Providence, RI 02940-6248  
Email: [ams-survey@ams.org](mailto:ams-survey@ams.org) · Fax: 401-331-3842 (Attn: Surveys) · Tel: 800-321-4267, ext. 4189  
Web: <https://www.ams.org/webeendr>

Complete this survey electronically by visiting  
<http://www.ams.org/webeendr>

Please return your completed Survey by  
November 04, 2017

These data are being collected to help inform the mathematical sciences community about the employment experiences of recent doctoral recipients. All responses will be kept confidential. Your help is greatly appreciated.

This survey will take you about 10 minutes to complete. In addition, **if you return a completed survey, you will be eligible to win a US\$250, one of two US\$150, one of three US\$100, or one of two US\$75 Amazon gift cards.** Your completed survey must be received by the survey deadline in order to be eligible for the drawing which will be held in December 2017.

Please provide the address and email that should be used for notification in the event you are a prize winner.

_____			
_____	_____	_____	_____
City	State	Zip	Country, if not U.S.
_____			
Email			

## Section A: Employment

Please answer all of the following questions for your **primary** employment only as of the **week of October 4, 2017**.

1) Were you working for pay (or profit) during the week of October 4, 2017? This includes teaching/research assistantships, postdoctoral appointments, being self-employed, or temporarily absent from a job (e.g., illness, vacation, or parental leave), even if unpaid.

1. Yes (Skip to Question 3.)  
 2. No (Continue with Question 2.)

2) If you were **not** working for pay (or profit) during the week of October 4, 2017, were you:

1. Primarily seeking employment  
 2. Primarily pursuing further education  
 3. Other

(Skip to Question 13 on back.)

3) Is this primary employment full-time or part-time?

1. Full-time (35+ hrs/week)  
 2. Part-time (Less than 35 hrs/week)
- 2.1 Are you working part-time because a suitable full-time job was not available?  
 1. Yes  2. No
- 2.2 Are you working part-time while you pursue additional education or training?  
 1. Yes  2. No

4) Is this primary employment permanent or temporary?

1. Permanent (including tenure-track)  
 2. Temporary Start date \_\_\_\_\_ | \_\_\_\_\_  
Month Year

2.1 Which of the following ranges best describes the duration of this temporary employment?

- 0-1 year  2-3 years  
 1-2 years  3 or more years

2.2 Is the temporary position a postdoctoral appointment?

1. Yes  2. No

*A postdoctoral appointment is a temporary position for a term of two or three years primarily intended to provide an opportunity to extend your graduate training or to further your research experience.*

2.3 Are you working in a temporary position because a suitable permanent one was not available?

1. Yes  2. No

5) What is the title of the position you hold in your primary employment, the name of this employer, and where do you work for this employer?

Position title: \_\_\_\_\_

Employer Name: \_\_\_\_\_

Division or Department: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip code: \_\_\_\_\_

Country, if not US: \_\_\_\_\_

6) How many years of full-time employment in the mathematical sciences or related fields have you had prior to taking this position? (Do not count time as a graduate assistant or research assistant.)

Years

7) Which of the following work activities constitute a significant portion of your primary employment?

Please check **all** that apply:

- 1. Teaching
- 2. Management or administration
- 3. Research
- 4. Other; please specify:

8) For your primary employment, which of the following categories best describes your employer?

1. Educational institution; please choose one:

- 1.1 Four-year college or university
- 1.2 Two-year college
- 1.3 Elementary/Secondary school or system
- 1.4 Other

2. Business/Industry; please choose one:

- 2.1 Financial Services (including banking & insurance)
- 2.2 Business Services (including engineering, technology, consulting services)
- 2.3 Aerospace/Defense
- 2.4 Energy
- 2.5 Software
- 2.6 Health care
- 2.7 Pharmaceutical & Medical Devices
- 2.8 Biotechnology
- 2.9 Survey/Market Research
- 2.10 Communications (TV, radio, telecom, internet-Google, Yahoo, Facebook)
- 2.11 Consumer Merchandising (ebay, Amazon, Walmart, Target)
- 2.12 Self-employed; please specify:

2.13 Other; please specify:

3. Government; please choose one:

- 3.1 Federal
- 3.2 State/Local
- 3.3 Other

4. Research institute or other not-for-profit; please specify:

9) In your primary employment, what is your annual base salary or stipend (in U.S. dollars)? (This data will be treated as strictly confidential; only statistical summaries will be published.)

\$  |  |  ,  |  |  .00

10) If academically employed, is the salary for:

- 1. 9-10 months of work (even if paid over 12 months)
- 2. 11-12 months

11) If academically employed, is your position tenured or tenure-track?

- 1. Yes  2. No

12) Are you currently actively looking for another position?

- 1. Yes  2. No

## Section B: Education

13) When was your doctorate granted?

|   
Month Year

14) From what educational institution and department (or program) did you receive your doctorate?

15) Please indicate the one MR code (from the enclosed list) that best describes the field of your thesis.

If unable to provide MR code, list keywords here:

## Section C: Other Background Information

*This data will be treated as strictly confidential; only statistical summaries of these will be published.*

16) What is your gender identity?

- 1. Female  2. Male  3. Neither

17) What is your citizenship?

- 1. U.S.  2. Non-U.S. from  and   
Country of Citizenship (optional)
- 2.1 Permanent resident status in U.S.
- 2.2 Temporary visa

18) What is your race?

- American Indian or Alaskan Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White

19) What is your Ethnicity?

- Hispanic or Latino
- Not Hispanic or Latino

20) What was your age as of October 4, 2017?

21) Email:

Please use the space below to write any comments you wish to provide:

**Thank you.**