

# Statistics on Women Mathematicians

*Compiled by the AMS*

At its August 1985 meeting the Council of the AMS approved a motion to regularly assemble and report in the *Notices* information on the relative numbers of men versus women in at least the following categories: membership in the AMS, invited hour addresses at AMS meetings, speakers at Special Sessions at AMS meetings, percentage of women speakers in AMS Special Sessions by gender of organizers, and members of editorial boards of AMS journals.

It was subsequently decided that this information would be gathered by determining the gender of the individuals in the above categories based on name identification if no other means was available and that additional information on the number of PhD's granted to women would also be collected using the AMS-ASA-IMS-MAA-SIAM Annual Survey. Since name identification was used, the information for some categories necessitated the use of three classifications:

**Male:** names that were obviously male

**Female:** names that were obviously female

**Unknown:** names that could not be identified as clearly male or female (e.g., only initials given, non-gender-specific names, etc.)

The following is the twenty-ninth reporting of this information. Updated reports will appear annually in the *Notices*.

## Invited Hour Address Speakers at AMS Meetings (2005-2014)

Male:	341	81%
Female:	78	19%
Unknown:	0	0%
Total:	419	

## Speakers at Special Sessions at AMS Meetings (2010-2014)

Male:	12,918	78%
Female:	3,528	21%
Unknown:	115	1%
Total:	16,561	

## Percentage of Women Speakers in AMS Special Sessions by Gender of Organizers (2014)

### Special Sessions with at Least One Woman Organizer

Male:	1,099	74%
Female:	387	26%
Unknown:	5	<1%
Total:	1,491	

### Special Sessions with No Women Organizers

Male:	1,599	82%
Female:	340	17%
Unknown:	10	1%
Total:	1,949	

## 2014 Members of the AMS Residing in the US

Male:	11,562	50%
Female:	2,735	12%
Unknown:	8,918	38%
Total:	23,215	

## Trustees and Council Members

	2011	2012	2013	2014
Male:	28 67%	26 62%	23 62%	23 56%
Female:	14 33%	16 38%	14 38%	18 44%
Total:	42	42	37	41

## Members of AMS Editorial Committees

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Male:	184 83%	193 84%	194 84%	168 83%	178 84%	176 82%	176 83%	178 83%	182 82%	179 81%
Female:	38 17%	36 16%	36 16%	35 17%	34 16%	39 18%	37 17%	37 17%	40 18%	43 19%
Total:	222	229	230	203	212	215	213	215	222	222

## PhD's Granted to US Citizens

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Male:	355 72%	399 72%	396 69%	431 69%	515 69%	564 71%	574 72%	621 72%	627 73%	664 72%
Female:	141 28%	153 28%	180 31%	191 31%	227 31%	225 28%	228 28%	242 28%	230 27%	256 28%
Total:	496	552	576	622	742	790	802	863	857	920