

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 sex 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 Ph.D.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-sixth reporting of this information. Updated reports will appear annually in the *Notices*.

Invited Hour Address Speakers at AMS Meetings (2002–2011)

Male:	347	84%
Female:	68	16%
Unknown:	0	0%
Total:	415	

Speakers at Special Sessions at AMS Meetings (2007–2011)

Male:	10,976	78%
Female:	2,853	20%
Unknown:	181	1%
Total:	14,010	

Percentage of Women Speakers in AMS Special Sessions by Gender of Organizers (2011)

Special Sessions with at Least One Woman Organizer

Male:	906	72%
Female:	346	28%
Unknown:	4	<1%
Total:	1,256	

Special Sessions with No Women Organizers

Male:	1,409	82%
Female:	307	18%
Unknown:	12	1%
Total:	1,728	

2011 Members of the AMS Residing in the U.S.

Male:	14,210	66%
Female:	3,749	18%
Unknown:	3,511	16%
Total:	21,515	

Trustees and Council Members

	2008	2009	2010	2011
Male:	26 66%	29 67%	28 67%	35 69%
Female:	14 37%	14 33%	14 33%	16 31%
Total:	41	43	42	51

Members of AMS Editorial Committees

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Male:	195 85%	189 84%	180 84%	184 83%	193 84%	194 84%	168 83%	178 84%	176 82%	176 83%
Female:	35 15%	35 16%	34 16%	38 17%	36 16%	36 16%	35 17%	34 16%	39 18%	37 17%
Total:	230	224	214	222	229	230	203	212	215	213

Ph.D.s Granted to U.S. Citizens

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Male:	291 70%	341 68%	347 68%	355 72%	399 72%	396 69%	431 69%	515 69%	564 71%	274 72%
Female:	127 30%	158 32%	166 32%	141 28%	153 28%	180 31%	191 31%	227 31%	225 28%	228 28%
Total:	418	499	513	496	552	576	622	742	790	802