## 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 and that additional information on the number of Ph.D.'s granted to women would also be collected using the AMS-IMS-MAA 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 eighteenth reporting of this information. Updated reports will appear annually in the Notices.

|  | Invited Hour Address Speakers <br> at AMS Meetings (1993-2002) |  |
| :--- | :---: | ---: |
|  |  |  |
| Male: | 483 | $85 \%$ |
| Female: | 82 | $14 \%$ |
| Unknown: | 6 | $1 \%$ |
| Total checked: | 571 |  |


|  | Speakers at Special Sessions <br> at AMS Meetings (1998-2002) |  |
| :--- | :---: | ---: |
|  |  |  |
| Male: | 9,840 | $77 \%$ |
| Female: | 1,731 | $14 \%$ |
| Unknown: | 1,129 | $9 \%$ |
| Total checked: | 12,700 |  |

## Percentage of Women Speakers in AMS Special Sessions

 by Gender of Organizers (2002)Special Sessions with at Least One Woman Organizer

| Total number of speakers: | 825 |  |
| :--- | :--- | :--- |
| Male: | 541 | $66 \%$ |
| Female: | 176 | $21 \%$ |
| Unknown: | 108 | $13 \%$ |

## Special Sessions <br> with No Women Organizers

| Total number of speakers: | 1,643 |  |
| :--- | ---: | ---: |
| Male: | 1,254 | $76 \%$ |
| Female: | 214 | $13 \%$ |
| Unknown: | 175 | $11 \%$ |


|  | Members of the AMS <br> Residing in the U.S. |  |
| :--- | :---: | :---: |
|  |  |  |
| Male: | 12,781 | $67 \%$ |
| Female: | 3,363 | $18 \%$ |
| Unknown: | 2,744 | $15 \%$ |
| Total checked: | 18,888 |  |


|  | Trustees and Council Members |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 20 | 01 | 20 | 00 |  | 99 |
| Total: | 47 | 49 |  | 50 |  | 51 |  |
| Male: | 33 70\% | 37 | 76\% | 37 | 74\% | 39 | 76\% |
| Female: | 14 30\% | 12 | 24\% | 13 | 26\% | 12 | 24\% |


|  | Members of Editorial Boards of AMS Journals |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2001 | 2000 | 1999 | 1998 | 1997 | 1996 | 1995 | 1994 | 1993 |
| Total: | 230 | 224 | 219 | 230 | 213 | 213 | 198 | 194 | 176 | 177 |
| Male: | 195 85\% | 190 85\% | 186 85\% | 19886\% | 182 85\% | - 189 89\% | 177 89\% | 17590\% | 161 91\% | 159 90\% |
| Female: | 35 15\% | 34 15\% | 33 15\% | 32 14\% | 31 15\% | 24 11\% | 21 11\% | 19 10\% | 15 9\% | 18 10\% |
|  |  |  |  | Ph.D.'s | Granted to | U.S. Citizen |  |  |  |  |
|  | 2002 | 2001 | 2000 | 1999 | 1998 | 1997 | 1996 | 1995 | 1994 | 1993 |
| Total: | 418 | 494 | 537 | 554 | 586 | 516 | 493 | 567 | 469 | 526 |
| Male: | 291 70\% | 343 69\% | 379 71\% | 367 66\% | 423 72\% | 368 71\% | 377 76\% | 426 75\% | 345 74\% | 381 72\% |
| Female: | 127 30\% | 151 31\% | 158 29\% | 187 34\% | 163 28\% | 148 29\% | 116 24\% | 141 25\% | 124 26\% | 145 28\% |

