THE ECONOMETRIC SOCIETY ANNUAL REPORTS REPORT OF THE SECRETARY

ECONOMETRIC SOCIETY VIRTUAL WORLD CONGRESS AUGUST 16, 2020

AFTER THE COMPLETION of the 2019 European Sumer Meeting in Manchester, the Society turned its attention to its World Congress, an event that takes place only once every five years, and scheduled at Bocconi University in Milan, Italy in August 2020. At the same time, the Society continued its focus on growing its membership, shoring up its schools and workshop offerings around the globe, shifting institutional publishing to a royalty-based model, addressing the uncertainty of Open Access, and beginning a fund for African scholars generously financed by member donations. However, what looked like a relatively straightforward growth-based year quickly proved anything but. In the first quarter of 2020, COVID-19 ravaged the world, upending the way all of us work, interact and behave. Like so many other organizations, the Society and its leadership had to quickly adapt to this unprecedented challenge. Beginning mid-March 2020, COVID-19 forced the cancellation of several regional schools and workshops. Nevertheless, the Society's Executive Committee held an emergency meeting and determined that it would still hold its World Congress but pivoting to a virtual model. Work began in earnest reenvisioning the Congress and perhaps many future Society meetings.

Shifting its focus to a virtual World Congress did not stop the Society's other initiatives. The year's highlights include a membership drive during 2019 that brought year-end membership to its highest level ever with membership growth continuing into mid-2020, likewise hitting a record high. Institutional publishing subscriptions also increased to their highest level ever. Combined total end-of-year subscription rates (institutional and membership combined) soared past 10,000 for the first time. The Society's institutional publishing subscriptions also surpassed those of the American Economic Association (AEA) for a second year in a row.

The meetings scheduled for the second half of 2019 and January 2020 took place as planned, but subsequent ones came to an abrupt halt when global travel shut down. However, the regions are still moving forward with a full schedule of 2021 meetings, schools and workshops, likely holding some virtually, like the 2021 North American Winter Meeting during the Allied Social Sciences Association (ASSA) meetings. Admittedly, COVID-19 and its impact on the Society's regional meetings remains uncertain.

Efforts to reach out to inactive fellows continued with the total of active fellows at 510 as of this writing. At the same time, the Executive Committee and a special Ad Hoc Fellows Review Committee explored the election process and outcomes in depth and concluded that to further the goals and diversity of the Society, more fellows are desirable. After gaining unanimous approval from the Council, a vote was brought to the Fellows to reduce the election threshold from 30% to 25%, and it overwhelmingly passed.

Two additional Executive Committee decisions occurred that should be noted as well:

(1) The Executive Committee agreed to adapt the AEA Code of Conduct adjusting the language to the Society. This academic Code of Conduct applies to all Officers, Council members and editorial board members.

I would like to thank General Manager Lyn Hogan for her contributions to this report though all errors remain my own.

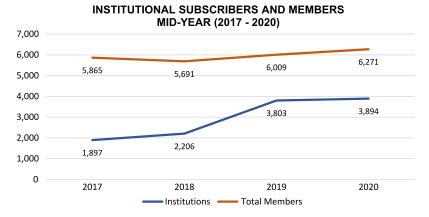


FIGURE 1.—Membership by type, Mid-Year.

(2) To comply with Europe's General Data Protection Regulation (GDPR), the Society asked all existing members on its mailing list to "opt in", and included a box for new members to check when they sign up.

Following are more specific details and charts outlining the year's changes.

1. MEMBERSHIP AND INSTITUTIONAL SUBSCRIPTIONS

The Society's membership numbers are illustrated in Figures 1 and 2 and presented in Table I, where the membership is classified according to individual membership and institutional subscribers. Table II compares the Society's membership and the number of institutional subscribers with those of the AEA.

This year's numbers confirm unequivocally that the Society's move to a "license" model and further shift to a royalty-based contract continues to invert the previously longstanding decline for institutional subscriptions. In fact, year-end institutional publishing subscriptions increased to their highest level ever to 3835, a jump of 70.9% over 2018 sales of 2244. Since 2017, the Society's institutional subscriptions have increased annually while the AEA's subscriptions have decreased each year. In 2019, the Society had 3835 com-

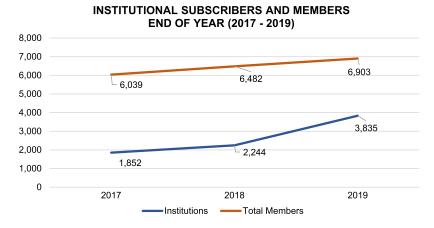


FIGURE 2.—Membership by type, Full-Year.

ANNUAL REPORTS

TABLE I (PART A)
INSTITUTIONAL SUBSCRIBERS AND MEMBERS END OF YEAR 2019

| Year | Institutions | Ordinary | Student | Soft Currency | Gratis | Life | Total Members | Total Circulation |
|------|--------------|----------|---------|---------------|--------|------|---------------|-------------------|
| 1980 | 3063 | 2294 | 491 | 49 | 47 | 74 | 2955 | 6018 |
| 1985 | 2646 | 2589 | 704 | 53 | 61 | 70 | 3477 | 6123 |
| 1990 | 2636 | 3240 | 530 | 60 | 74 | 68 | 3972 | 6608 |
| 1995 | 2569 | 3072 | 805 | 43 | 96 | 66 | 4082 | 6651 |
| 2000 | 2438 | 3091 | 648 | _ | 77 | 62 | 3878 | 6316 |
| 2001 | 2314 | 3094 | 680 | _ | 87 | 61 | 3922 | 6236 |
| 2002 | 2221 | 3103 | 758 | _ | 105 | 60 | 4026 | 6247 |
| 2003 | 2218 | 3360 | 836 | _ | 112 | 60 | 4368 | 6586 |
| 2004 | 2029 | 3810 | 1097 | _ | 101 | 58 | 5066 | 7095 |
| 2005 | 1949 | 4282 | 1222 | _ | 110 | 58 | 5672 | 7621 |
| 2006 | 1931 | 4382 | 1165 | _ | 93 | 58 | 5698 | 7629 |
| 2007 | 1842 | 4691 | 1019 | _ | 86 | 56 | 5852 | 7694 |
| 2008 | 1786 | 4742 | 916 | _ | 89 | 56 | 5803 | 7589 |
| 2009 | 1761 | 4599 | 867 | _ | 81 | 56 | 5603 | 7364 |
| 2010 | 1639 | 4990 | 1056 | _ | 92 | 56 | 6194 | 7833 |
| 2011 | 1407 | 4394 | 808 | _ | 93 | 56 | 5351 | 6758 |
| 2012 | 1321 | 4843 | 855 | _ | 96 | 56 | 5850 | 7171 |
| 2013 | 1258 | 4481 | 849 | _ | 117 | 27 | 5474 | 6732 |
| 2014 | 1200 | 4452 | 991 | _ | 86 | 27 | 5556 | 6756 |
| 2015 | 1137 | 4221 | 971 | _ | 107 | 28 | 5327 | 6464 |
| 2016 | 1596 | 5261 | 1219 | _ | 134 | 43 | 6657 | 8253 |
| 2017 | 1852 | 4853 | 999 | _ | 145 | 42 | 6039 | 7891 |
| 2018 | 2244 | 5068 | 1224 | _ | 148 | 42 | 6482 | 8726 |
| 2019 | 3835 | 5485 | 1252 | _ | 135 | 31 | 6903 | 10,738 |

pared to AEA's 1948, leaving the Society with almost twice the number of institutional subscribers as the AEA with the ES/AEA ratio for institutional subscriptions reaching a remarkable 1.97:1. The difference can be attributed to the Society's use of a commercial publisher compared to AEA's in-house publishing model.

The Society's individual membership faired equally well with an increase in year-end and mid-year individual memberships when compared to 2018 and mid-year 2019. Year-end memberships for 2019 were up to 6903 compared to end-of-year 2018 figure, 6482 and mid-year 2020 numbers reached 6271 compared to 2019 mid-year of 6039. Part of the membership increase can be attributed to an effort to increase the number of student members by offering a special online-only \$10 rate for residents of lower middle income and low-income countries. Student membership hit a record end-of-year high for 2019 reaching 1252 but mid-year 2020 student memberships (754) lagged behind the mid-year 2019 figure, which had reached 1014, a 5.3% rise over the previous year. The cancellation of schools and workshops aimed mostly at students is likely to be an important factor.

Overall, since 2017, the Society has experienced a steady increase in individual memberships when compared to AEA, with the Society reaching 1/3 of the AEA's total individual membership numbers. Society and AEA membership figures include ordinary, student, free, and lifetime members.

The Society's combined, total end-of-year subscription rates (institutional and membership combined) soared past 10,000 for the first time ever (10,738).

Figure 1 highlights membership growth in each of these areas.

| TABLE I (PART B) |
|--|
| INSTITUTIONAL SUBSCRIBERS AND MEMBERS MID-YEAR |

| Year | Institutions | Ordinary | Student | Soft Currency | Gratis | Life | Total Members | Total Circulation |
|------|--------------|----------|---------------|-------------------|-----------|-----------|------------------|-------------------|
| | | 2. In | stitutional s | subscribers and n | nembers a | t the mic | ddle of the year | |
| 1980 | 2829 | 1978 | 411 | 53 | 45 | 74 | 2561 | 1980 |
| 1985 | 2428 | 2316 | 536 | 28 | 55 | 71 | 3006 | 1985 |
| 1990 | 2482 | 2571 | 388 | 57 | 73 | 69 | 3158 | 5643 |
| 1995 | 2469 | 2624 | 603 | 46 | 77 | 66 | 3416 | 5885 |
| 2000 | 2277 | 2563 | 437 | _ | 112 | 62 | 3174 | 5471 |
| 2001 | 2222 | 2456 | 363 | _ | 71 | 62 | 2952 | 5174 |
| 2002 | 2109 | 2419 | 461 | _ | 103 | 61 | 3044 | 5153 |
| 2003 | 1971 | 2839 | 633 | _ | 117 | 60 | 3649 | 5620 |
| 2004 | 1995 | 2965 | 784 | _ | 111 | 60 | 3920 | 5915 |
| 2005 | 1832 | 3996 | 1094 | _ | 106 | 57 | 5253 | 7085 |
| 2006 | 1776 | 4020 | 1020 | _ | 110 | 58 | 5208 | 6984 |
| 2007 | 1786 | 4393 | 916 | _ | 97 | 58 | 5464 | 7250 |
| 2008 | 1691 | 4257 | 759 | _ | 89 | 56 | 5161 | 6852 |
| 2009 | 1686 | 4268 | 744 | _ | 81 | 56 | 5149 | 6835 |
| 2010 | 1477 | 4684 | 949 | _ | 86 | 56 | 5775 | 7252 |
| 2011 | 1350 | 4147 | 746 | _ | 92 | 56 | 5041 | 6391 |
| 2012 | 1273 | 4524 | 762 | _ | 93 | 56 | 5435 | 6708 |
| 2013 | 1223 | 4194 | 777 | _ | 106 | 27 | 5104 | 6327 |
| 2014 | 1171 | 4151 | 828 | _ | 149 | 27 | 5155 | 6325 |
| 2015 | 1100 | 4156 | 894 | _ | 105 | 27 | 5182 | 6282 |
| 2016 | 1571 | 4577 | 955 | _ | 107 | 43 | 5682 | 7253 |
| 2017 | 1897 | 4723 | 952 | _ | 147 | 43 | 5865 | 7762 |
| 2018 | 2206 | 4540 | 963 | _ | 146 | 43 | 5691 | 7897 |
| 2019 | 3803 | 4812 | 1014 | _ | 141 | 42 | 6009 | 9812 |
| 2020 | 3894 | 5365 | 754 | _ | 121 | 31 | 6271 | 10,165 |

Table III displays the mid-year division between print and online and online-only memberships and subscriptions. Since the choice between these two alternatives was offered in 2004, the trend continues to steadily shift toward online-only. For ordinary (non-student) members, the increase was dramatic, rising from 84% online-only memberships mid-year 2019 to 91% online-only memberships mid-2020. Student online-only memberships staved steady at 90%.

Regarding the division between print and online-only for institutional members, 100% of institutional subscribers reached with the license model have opted for an online subscription. Of those individual, non-license institutional subscribers, the trend continues toward online-only as seen in the graph directly below when comparing 2019 with 2020 data from Wiley Publishers (Table IV).

Table V looks at the geographic distribution of ordinary and student members by countries and regions as of mid-year of the current and selected previous years. The Table provides individual data on countries with five or more members and group data for countries with fewer than five members. The data is presented in 5-year blocks beginning in 2000. After losing members in 2019, the African region climbed back up to 77 members, though still below its 2018 high of 93. Nigeria posted the highest number of members in the continent (21) with South Africa (12) following. It must be remembered that Africa is the only region for which double membership is allowed. Twenty-five members from other regions have declared secondary affiliations to Africa, bringing the total number of

TABLE II
INSTITUTIONAL SUBSCRIBERS AND MEMBERS ECONOMETRIC SOCIETY AND AMERICAN ECONOMIC ASSOCIATION (END OF YEAR)

| | | Institutions | 5 | | Individual Mem | bers |
|------|------|--------------|------------|------|----------------|------------|
| Year | ES | AEA | ES/AEA (%) | ES | AEA | ES/AEA (%) |
| 1975 | 3207 | 7223 | 44.4 | 2627 | 19,564 | 13.4 |
| 1980 | 3063 | 7094 | 43.2 | 2955 | 19,401 | 15.2 |
| 1985 | 2646 | 5852 | 45.2 | 3416 | 20,606 | 16.0 |
| 1990 | 2636 | 5785 | 45.6 | 3972 | 21,578 | 18.4 |
| 1995 | 2569 | 5384 | 47.7 | 4082 | 21,565 | 18.9 |
| 2000 | 2438 | 4780 | 50.8 | 3878 | 19,668 | 19.7 |
| 2001 | 2314 | 4838 | 47.8 | 3919 | 18,761 | 20.9 |
| 2002 | 2221 | 4712 | 47.1 | 4026 | 18,698 | 21.5 |
| 2003 | 2218 | 4482 | 49.5 | 4368 | 19,172 | 22.8 |
| 2004 | 2029 | 4328 | 46.9 | 5066 | 18,908 | 26.8 |
| 2005 | 1949 | 4234 | 46.0 | 5672 | 18,067 | 31.4 |
| 2006 | 1931 | 3945 | 48.9 | 5698 | 17,811 | 32.0 |
| 2007 | 1842 | 3910 | 47.1 | 5852 | 17,143 | 34.1 |
| 2008 | 1786 | 3726 | 47.9 | 5803 | 17,096 | 33.9 |
| 2009 | 1761 | 3383 | 52.1 | 5603 | 16,944 | 33.1 |
| 2010 | 1639 | 3038 | 53.9 | 6194 | 17,234 | 35.9 |
| 2011 | 1407 | 2893 | 48.6 | 5351 | 16,902 | 31.7 |
| 2012 | 1321 | 3016 | 43.8 | 5794 | 18,061 | 32.1 |
| 2013 | 1258 | 3037 | 41.4 | 5474 | 18,469 | 29.6 |
| 2014 | 1200 | 2606 | 46.0 | 5556 | 19,712 | 28.2 |
| 2015 | 1137 | 2453 | 46.4 | 5327 | 20,294 | 26.2 |
| 2016 | 1596 | 2302 | 69.3 | 6657 | 20,152 | 33.0 |
| 2017 | 1852 | 2163 | 85.6 | 6039 | 20,536 | 29.4 |
| 2018 | 2244 | 2040 | 110.0 | 6482 | 20,782 | 31.2 |
| 2019 | 3835 | 1948 | 196.8 | 6903 | 21,134 | 32.6 |

African members to 102. Asia experienced an overall decline in membership falling from its 2019 high of 1312 to 1235. Membership drops occurred in China, Hong Kong, Singapore and Taiwan while Japan posted the largest gain adding 29 members and India, the

 $\label{thm:table} TABLE~III$ Institutional Subscribers and Members by Type of Subscription (2018 to 2020 Midyear) a

| | | 2018 | 2 | 019 | 2020 | | |
|------------------|-------|---------|-------|---------|-------|---------|--|
| | Total | Percent | Total | Percent | Total | Percent | |
| Institutions | 2206 | 100.0 | 3803 | 100 | 3894 | 100 | |
| Print + Online | 249 | 11.3 | 203 | 5.4 | 168 | 4.3 | |
| Online only | 1957 | 88.7 | 3600 | 94.6 | 3726 | 95.7 | |
| Ordinary members | 4540 | 100.0 | 4812 | 100 | 5365 | 100 | |
| Print + Online | 673 | 14.8 | 779 | 16 | 457 | 9.0 | |
| Online only | 3867 | 85.2 | 4033 | 84 | 4908 | 91.0 | |
| Student members | 963 | 100.00 | 1014 | 100 | 754 | 100 | |
| Print + Online | 103 | 10.7 | 104 | 10 | 74 | 10.0 | |
| Online only | 860 | 89.3 | 910 | 90 | 680 | 90.0 | |

^aThis table does not include lifetime or gratis members.

| TABLE IV |
|---|
| WILEY INSTITUTIONAL SUBSCRIBERS, LICENSE AND INDIVIDUAL BY TYPE OF SUBSCRIPTION |

| Subscription Type | 2019 | 2020 (YTD) |
|-------------------------------|-------------|-------------|
| Online Only Print & Online | 3616 219 | 3726 168 |
| Total | 3835 | 3894 |

United Arab Emirates and Vietnam posting more modest gains. Australasia, after posting gains every year since 2016, membership fell from 249 to 207. European and Other membership fared better. After dropping for three successive years to 1712, Europe and Areas Other Areas rose significantly to 1996 members with France, Italy, the Netherlands, Norway, Russia, Spain, Sweden, Switzerland, the UK and several other European countries picking up new members. Latin America experienced a membership increase after falling last year. Brazil, Chile and Columbia all posted gains while Argentina, and Mexico lost members. Finally, North America posted a modest gain from 2418 to 2484 picking up new members in Canada and the United States. These changes are also apparent in Table VI, which shows the percentage distribution members by regions as of mid-year of the current and selected previous years. Overall, North America continues to have the more members than any other region (39.6%) with Europe and Other countries second (31.8%) and Asia third (19.6%). Africa has the least members (1.2%) and Australasia (3.6%) and Latin American (4.0%), though larger than Africa, are small in comparison to the three largest regions.

Finally, Table VII presents the percentage distribution of institutional subscribers by regions mid-year. Beginning in 2020, Wiley began collecting data based on different new regional groupings as referenced in reporting in the Econometric Society's most recent Annual Publisher's Report, therefore Asia now includes only China and Japan with the remainder of Asia included in "Rest of World" along with Africa and Latin America so break-outs for those three regions will not match previous years. With the new breakouts, Europe continues to lead in institutional subscriptions but now "Rest of World" follows Europe with 31.3%. The North American share of institutional publishing fell significantly from 25.7% mid-year 2018 to 19% mid-year 2019 to the current 15.2%. Asia follows North America closely with 14% but of course no longer includes parts of Asia other than China and Japan. Australasia remains constant at 1.5%.

2. FELLOWS

Fellows Membership Statistics

Table VIII displays the geographic distribution of those fellows active as of mid-year 2020. On July 8 this year, there were 712 total living Fellows, of whom 510 (72%) are considered active by the definition included in the Society's Rules and Procedures. Those active fellows work in 31 countries, but two of the countries, United States (352) and the United Kingdom (42) combine to represent more than 75% of all active fellows. After the US and the UK, the top five countries for active fellows are France (18), Israel (15), Australia (13) and Spain (10) followed by Canada and Japan with nine each. The rest of the world combined adds up to 51 or 10% of the fellows.

 $\label{eq:table V} TABLE\ V$ Geographic Distribution of Active Members a (Midyear)

| Region and Country | 2000 | 2005 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|--|------|------|------|------|----------------|----------------|---------|------|------|
| Africa ^g | _ | _ | _ | 42 | 71 | 91 | 93 | 67 | 77 |
| Algeria | _ | _ | _ | _ | _ | 14 | _ | _ | _ |
| Egypt | | | | | | | | | 5 |
| Ethiopia | | | | | | | | | 5 |
| Ghana | | | | | | | | | 5 |
| Nigeria | | | | | | | | | 21 |
| South Africa | _ | _ | _ | 13 | 31 | 26 | 17 | 12 | 12 |
| Other Africa | 5 | 10 | 12 | 29 | 40 | 51 | 76 | 55 | 29 |
| <i>Asia</i> ^h | _ | _ | _ | _ | 928 | 1163 | 1117 | 1312 | 1235 |
| Bangladesh | _ | _ | _ | _ | _ | _ | _ | _ | 5 |
| China | _ | _ | 91 | 142 | 201 | 350 | 352 | 488 | 414 |
| Hong Kong ^f | _ | _ | 55 | 41 | 70 | 107 | 95 | 103 | 87 |
| India | 14 | 22 | 34 | 63 | 64 | 84 | 73 | 86 | 91 |
| Japan | 130 | 203 | 331 | 313 | 355 | 344 | 323 | 347 | 376 |
| Kazakhstan | _ | _ | _ | _ | _ | _ | _ | _ | 6 |
| Malaysia | _ | _ | _ | _ | _ | _ | _ | _ | 8 |
| South Korea | _ | _ | 50 | 46 | 58 | 76 | 89 | 76 | 76 |
| Pakistan | _ | _ | _ | _ | _ | _ | _ | _ | 5 |
| Philippines | _ | _ | 10 | 4 | 2 | 7 | 5 | 4 | 6 |
| Singapore | _ | _ | 56 | 53 | 81 | 84 | 77 | 84 | 67 |
| Taiwan | _ | _ | 52 | 36 | 57 | 52 | 56 | 56 | 47 |
| Thailand | _ | _ | _ | _ | _ | _ | _ | _ | 6 |
| United Arab Emirates | | _ | _ | _ | _ | 11 | 5 | -6 | 14 |
| Vietnam | _ | _ | _ | _ | | _ | | _ | 9 |
| Other Asia | 7 | -6 | 4 | 14 | - 40 | 48 | - 42 | 62 | 18 |
| Other Far East | 59 | 112 | 1 | 6 | 4 0 | 4 0 | 42 - | - 02 | 10 |
| Other South and South East Asia ^f | 17 | 83 | 15 | 19 | | | | | |
| Far East ^h | 189 | 315 | 580 | 584 | _ | _ | _ | _ | _ |
| South and South East | 31 | 105 | 115 | 139 | | _ | _ | _ | _ |
| | | | | | _ | _ | _ | _ | _ |
| Australasia | 90 | 162 | 245 | 178 | 237 | 214 | 249 | 269 | 228 |
| Australia | 78 | 137 | 218 | 169 | 220 | 197 | 229 | 249 | 207 |
| New Zealand | 12 | 25 | 27 | 8 | 16 | 17 | 20 | 20 | 19 |
| Other Australasia | - | _ | _ | 1 | 1 | _ | _ | _ | 2 |
| Europe & Other Areas | 992 | 2092 | 2323 | 1856 | 1918 | 1814 | 1766 | 1712 | 1996 |
| Austria | 24 | 49 | 39 | 32 | 32 | 24 | 32 | 18 | 22 |
| Belgium | 32 | 61 | 39 | 29 | 35 | 34 | 42 | 37 | 35 |
| Cyprus | _ | _ | 11 | 5 | 6 | 5 | 8 | 9 | 3 |
| Czech Republic | _ | _ | _ | 9 | 17 | 13 | 19 | 16 | 24 |
| Denmark | 22 | 47 | 49 | 38 | 42 | 33 | 35 | 42 | 48 |
| Finland | 13 | 27 | 38 | 23 | 29 | 25 | 28 | 24 | 26 |
| France ^b | 73 | 188 | 232 | 191 | 185 | 194 | 191 | 158 | 191 |
| Germany | 153 | 354 | 442 | 343 | 347 | 305 | 325 | 289 | 331 |
| Greece ^c | 15 | 18 | 19 | 7 | 10 | 10 | 3 | 7 | 7 |
| Hungary | 5 | 13 | 19 | 11 | 7 | 8 | 9 | 12 | 10 |
| Ireland | 6 | 15 | 15 | 8 | 6 | 8 | 8 | 11 | 9 |
| Israel | 37 | 56 | 42 | 36 | 40 | 44 | 45 | 54 | 54 |
| Italy ^d | 59 | 126 | 147 | 93 | 125 | 119 | 115 | 109 | 149 |
| Luxembourg | _ | - | - | _ | 10 | 11 | 9 | 10 | 16 |
| Netherlands | 86 | 130 | 175 | 111 | 111 | 112 | 101 | 84 | 128 |
| Norway | 21 | 52 | 53 | 44 | 38 | 35 | 37 | 28 | 41 |
| | 21 | 34 | 33 | 77 | 30 | 33 | 31 | 20 | 71 |

(Continues)

| TA | RI | FI | 7 | Con | tinued | 1 |
|----|----|----|---|-----|--------|---|
| | | | | | | |

| Region and Country | 2000 | 2005 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|---------------------|------|------|------|------|------|------|------|------|------|
| Poland | 27 | 22 | 17 | 7 | 9 | 8 | 8 | 6 | 8 |
| Portugal | 19 | 32 | 35 | 14 | 16 | 25 | 17 | 16 | 13 |
| Romania | _ | _ | _ | _ | _ | _ | _ | _ | 9 |
| Russiae | 5 | 11 | 27 | 32 | 32 | 38 | 34 | 41 | 56 |
| Spain | 81 | 171 | 220 | 113 | 103 | 98 | 77 | 88 | 107 |
| Sweden | 42 | 72 | 65 | 54 | 39 | 53 | 51 | 40 | 51 |
| Switzerland | 25 | 79 | 97 | 121 | 127 | 113 | 98 | 94 | 118 |
| Turkey | 9 | 21 | 20 | 47 | 47 | 39 | 40 | 36 | 43 |
| United Kingdom | 207 | 509 | 471 | 440 | 477 | 428 | 405 | 444 | 476 |
| Other Europe | 19 | 23 | 35 | 34 | 28 | 32 | 30 | 39 | 21 |
| Latin America | 105 | 180 | 191 | 218 | 282 | 260 | 263 | 231 | 251 |
| Argentina | _ | - | 20 | 8 | 10 | 30 | 19 | 19 | 15 |
| Brazil | _ | - | 73 | 97 | 108 | 97 | 89 | 83 | 90 |
| Chile | _ | _ | 31 | 43 | 50 | 44 | 55 | 43 | 55 |
| Colombia | _ | _ | 13 | 19 | 29 | 23 | 22 | 20 | 21 |
| Ecuador | _ | _ | - | _ | - | _ | _ | - | 7 |
| Mexico | 15 | 33 | 33 | 33 | 57 | 41 | 33 | 31 | 29 |
| Peru | _ | _ | _ | _ | 13 | 13 | 22 | 15 | 15 |
| Other Latin America | 90 | 147 | 21 | 18 | 15 | 12 | 23 | 20 | 19 |
| North America | 1498 | 2409 | 2275 | 2165 | 2246 | 2323 | 2203 | 2418 | 2484 |
| Canada | 127 | 208 | 249 | 285 | 232 | 240 | 235 | 251 | 292 |
| United States | 1371 | 2201 | 2026 | 1880 | 2014 | 2083 | 1968 | 2166 | 2192 |
| Other North America | _ | - | - | - | - | _ | _ | 1 | _ |
| Total | 2905 | 5263 | 5729 | 5182 | 5682 | 5865 | 5691 | 6009 | 6271 |

^a "Active" refers to members whose dues are paid and up to date. Only countries with 5 or more members are listed individually. Until 2005, some countries were grouped together, so their individual membership data are not available.

TABLE VI
PERCENTAGE DISTRIBUTION OF MEMBERS (MIDYEAR)

| Region | 1990 | 1995 | 2000 | 2005 | 2010 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Africa ^a | _ | _ | _ | _ | _ | 0.8 | 1.2 | 1.6 | 1.6 | 1.1 | 1.2 |
| Asia | _ | _ | _ | _ | _ | _ | 16.3 | 19.8 | 18.9 | 21.9 | 19.6 |
| Far East | 4.4 | 6.5 | 6.5 | 6.0 | 10.1 | 11.3 | _ | _ | _ | _ | _ |
| South and Southeast Asia | 1.3 | 1.4 | 1.1 | 2.0 | 2.0 | 2.7 | _ | _ | _ | _ | _ |
| Australasia | 2.9 | 2.8 | 3.1 | 3.1 | 4.3 | 3.4 | 4.2 | 3.7 | 4.0 | 4.5 | 3.6 |
| Europe and Other Areas | 24.6 | 29.6 | 34.1 | 39.7 | 40.5 | 35.8 | 33.8 | 30.9 | 33.1 | 28.5 | 31.8 |
| Latin America | 0.9 | 2.5 | 3.6 | 3.4 | 3.3 | 4.21 | 4.97 | 4.4 | 4.3 | 3.8 | 4.0 |
| North America | 65.9 | 57.1 | 51.6 | 45.8 | 39.7 | 41.7 | 39.5 | 39.6 | 38.1 | 40.2 | 39.6 |
| Total | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

^aThese percentages don't include the double membership count.

^bUntil 2005 the data for France includes Luxembourg.

^cUntil 2005 the data for Greece includes Cyprus.

 $^{^{\}rm d}$ Until 2005 the data for Italy includes Malta.

^eUntil 2005 the data for Russia corresponds to the Commonwealth of Independent States or the USSR.

fUntil 2005 Hong Kong Special Administrative Region appeared as Hong Kong and was included in South and South East Asia.

^gThese numbers represent Africa's primary members only, however note that Africa is the only region allowed to count secondary memberships toward its total which includes an additional 25 self-identified secondary Africa members. Until 2014 the data for Africa was designated under Europe and Other Areas, as Other Africa. Since its formal designation in August 2013, Africa is listed as an individual region.

h Until 2015 data for Asia was placed under Far East & South & Southeast Asia. The former region totals are listed for reference.

| Region | 2010 | 2011 | 2012 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Africa ^a | _ | _ | _ | 0.9 | 0.7 | 0.9 | 0.8 | 0.5 | 0.5 | N/A |
| Asia (2020 China & Japan only) | | | | | | 31.1 | 25.6 | 22.8 | 14 | 14 |
| Australasia | 2.0 | 1.6 | 1.9 | 2.0 | 2.3 | 1.2 | 3.8 | 2.9 | 1.5 | 1.5 |
| Europe and Other Areas | 35.0 | 35.9 | 35.0 | 32.6 | 31.4 | 42.5 | 41.0 | 45.9 | 55 | 38 |
| Far East | 31.0 | 28.8 | 30.2 | 30.7 | 31.5 | _ | _ | _ | _ | |
| Latin America | 3.1 | 3.2 | 3.1 | 2.8 | 2.7 | 2.6 | 2.2 | 2.0 | 10 | N/A |
| North America | 25.3 | 26.6 | 25.7 | 26.9 | 27.2 | 21.6 | 26.7 | 25.7 | 19 | 15.2 |
| Rest of World | _ | _ | _ | _ | _ | _ | _ | _ | _ | 31.3 |
| South and South East Asia | 3.6 | 3.9 | 4.1 | 3.9 | 4.2 | _ | _ | _ | _ | _ |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

TABLE VII
PERCENTAGE DISTRIBUTION OF INSTITUTIONAL SUBSCRIBERS (MIDYEAR)

Fellows Elections

Table IX provides information on the nomination and election of Fellows. Since 2006, the election has been conducted with an electronic ballot system. This has led to a very significant increase in the participation rate. Participation reached a high in 2013 and then declined through 2014 before beginning to rise again, hitting a record number of fellows voting in the 2019 elections with 401 or 79% of active fellows voting compared to 2018, when 362 active fellows participated.

Two major changes were adopted by the Executive Committee in recent years:

First, the rollover rule took effect in 2014, which states, "Any candidate nominated in one of the previous three elections receiving at least 20% of the vote in that year will automatically appear on the ballot. The candidate will be listed as "nominated by X in year Y" if the last nomination (s)he received was from X in year Y." (Rules and Procedures 5.2). However, it appears the rollover rule, while successful in increasing the number of candidates, over time resulted in such a large number of fellows remaining on the ballot that some voting fellows reported having to take 2+ hours to go through all of the ballots non-stop. To alleviate this problem, during the 2020 election voters will be able to save their partial decisions and resume them at a later time.

Second, the Fellows Nominating Committee (FNC) was encouraged in 2016 and thereafter to consider candidates who might have been overlooked, paying special attention to gender, diversity in geography, field and other attributes. In particular, the Committee has reached out to regional chairs and secretaries seeking suggestions for qualified nominees in each of these underrepresented categories.

On a minor note, the Executive Committee and Council also decided that if one or more members of the Society and the FNC independently nominate a candidate, the nomination statement of the members will prevail but the ballot form will also explicitly include "Nominated by the FNC".

Overall in 2019, 158 candidates were nominated, 46 of whom were nominated by the 2019 Fellows Nominating Committee (FNC). Within this figure, a total of 20 women were nominated. Fourteen total fellows were elected; 13 from the FNC and 1 rollover candidate. Fellows were elected from all regions except Asia.

Overall, in 2018, 104 candidates for Fellow were put forward. Of those, 26 were nominated by the FNC, including five women and six individuals from underrepresented areas.

^aBegining in 2020, Wiley started collecting data based on new regional groupings, as referenced in reporting in the Econometric Society's most recent Annual Publisher's Report, therefore no longer breaking out Africa and Latin America institutional publishing sales.

TABLE VIII GEOGRAPHIC DISTRIBUTION OF ACTIVE AND ALL LIVING FELLOWS, 2020a

| Country | Active | All |
|---------------------------|-------------------|--------------|
| Africa ^b | 0 | 0 |
| Australasia | 13 | 15 |
| Australia | 13 | 15 |
| Asia | 18 | 22 |
| China | 3 | 3 |
| Hong Kong | 2 | 2 |
| India | 1 | 1 |
| Japan | 9 | 13 |
| Korea (South) | 1 | 1 |
| Singapore | 1 | 1 |
| United Arab Emirates | 1 | 1 |
| Europe and Other | 117 | 169 |
| Austria | 0 | 2 |
| Belgium | 3 | 6 |
| Denmark | 1 | 2 |
| Finland | 2 | 2 |
| France | 18 | 30 |
| Germany | 8 | 10 |
| Hungary | 0 | 1 |
| Israel | 15 | 21 |
| Italy | 6 | 8 |
| Netherlands | 2 | 3 |
| Norway | 1 | 1 |
| Russia/Russian Federation | 1 | 3 |
| Spain | 10 | 10 |
| Sweden | 4 | 5 |
| Switzerland | 4 | 5 |
| United Kingdom | 42 | 60 |
| Latin America | 10 | 11 |
| Argentina | 1 | 2 |
| Brazil | 5 | 5 |
| Chile | 2 | 2 |
| Mexico | 1 | 1 |
| Uruguay | 1 | 1 |
| North America | 352 | 495 |
| Canada | 9 | 11 |
| United States | 343 | 484 |
| TOTAL | 510 | 712 |
| - | E 4 LE H 1 7 2020 | . = - |

Total Fellows, July 7, 2020

Total Living Fellows: 712

Total Active Fellows with Paid Memberships, Mid-2020:

510

Total Fellows with Lapsed Memberships, Mid-2020:

Total Fellows elected 1933 to 2019:

1024

^aAs of July 7, 2020.

^bThese numbers are based on primary affiliations. However, fellows can list a secondary affiliation. In this case, two European and one North American fellows have a secondary Africa affiliation.

ANNUAL REPORTS

TABLE IX
FELLOWS' VOTING STATISTICS

| Year | Total Fellows | Inactive | Eligible to Vote | Returned Ballots | Percent Returning Ballots | Number of Nominees | Number Elected | Percent Ratio Elected to Nominee | Late Ballots Returned but Not Counted |
|------|------------------|----------|---------------------|---------------------|---------------------------------|--------------------------|-------------------|--|---------------------------------------|
| 1975 | 197 | 26 | 171 | 100 | 58.5 | 63 | 21 | 33.3 | n.a. |
| 1980 | 299 | 49 | 251 | 150 | 59.8 | 73 | 18 | 24.7 | n.a. |
| 1985 | 354 | 57 | 301 | 164 | 54.4 | 60 | 13 | 21.7 | 17 |
| 1990 | 422 | 47 | 375 | 209 | 55.7 | 44 | 23 | 52.3 | 5 |
| 1995 | 499 | 119 | 380 | 225 | 59.2 | 52 | 15 | 28.8 | 2 |
| 2000 | 546 | 147 | 399 | 217 | 54.4 | 59 | 14 | 23.7 | 10 |
| 2001 | 564 | 170 | 394 | 245 | 62.2 | 55 | 10 | 18.2 | 0 |
| 2002 | 577 | 189 | 388 | 236 | 60.8 | 45 | 17 | 37.8 | 2 |
| 2003 | 590 | 200 | 390 | 217 | 55.6 | 53 | 20 | 37.7 | 10 |
| 2004 | 582 | 145 | 437 | 239 | 54.7 | 51 | 15 | 29.4 | 8 |
| 2005 | 604 | 140 | 464 | 211 | 45.5 | 50 | 14 | 28.0 | 16 |
| 2006 | 601 | 154 | 447 | 325 | 72.7 | 55 | 5 | 9.1 | _ |
| 2007 | 599 | 166 | 433 | 305 | 70.4 | 50 | 16 | 32.0 | _ |
| 2008 | 610 | 163 | 447 | 310 | 69.4 | 61 | 15 | 24.6 | _ |
| 2009 | 617 | 184 | 433 | 311 | 71.8 | 56 | 21 | 37.5 | _ |
| 2010 | 635 | 179 | 456 | 343 | 75.2 | 54 | 16 | 29.6 | _ |
| 2011 | 647 | 193 | 454 | 320 | 70.5 | 75 | 16 | 21.3 | _ |
| 2012 | 656 | 206 | 450 | 346 | 76.9 | 77 | 22 | 28.6 | _ |
| 2013 | 677 | 220 | 457 | 357 | 78.1 | 63 | 19 | 30.2 | _ |
| 2014 | 680 | 225 | 455 | 320 | 70.3 | 50 | 14 | 28.0 | _ |
| 2015 | 692 | 234 | 458 | 346 | 75.5 | 69 | 13 | 18.8 | _ |
| 2016 | 682 | 245 | 437 | 356 | 81.5 | 74 | 16 | 21.6 | _ |
| 2017 | 680 | 217 | 463 | 374 | 80.6 | 78 | 20 | 25.6 | _ |
| 2018 | 700 | 270 | 430 | 362 | 84 | 104 | 22 | 21.1 | _ |
| 2019 | 712 | 202 | 508 | 401 | 79 | 158 | 14 | 8.9 | - |

Of the FNC's 26 nominations, 13 were elected. Of these 13, nine had never been nominated before.

Of the 158 2019 candidates, 52 rolled over from the previous year. In turn, of the 104 2018 candidates, 38 rolled over from the previous year.

Ad Hoc Committee to Review the Fellows Elections

The Rules and Procedures of the Econometric Society that applied to the 2019 elections stated that each year new fellows will be elected when the total number of votes they receive is at least equal to 30 percent of the number of ballots submitted by active fellows. The 30% threshold had been in place for over thirty years, being lowered from 33% in 1989. The number of fellows elected did increase from an average of 15 per year in the 1980s to 17 per year in the 1990s. The average was then 15 per year in the 2000s and 17 per year in the 2010s. As mentioned above, though, only 14 new fellows were elected in 2019, and all but one of them had been put forward by the Fellows Nominating Committee.

While the absolute number of newly elected fellows has stayed roughly constant, the number of fellows eligible to vote has increased from 230 to 508 and the size of the profession has grown even faster. Consequently, it is not surprising that during this period

the average time from Ph.D. to election has increased from 11 years to 22 years. As a result, excellent economists who should be elected are not elected, especially younger ones, which is not good for ensuring the future of the Society.

At the January 2020 Executive Committee meeting in San Diego, an Ad Hoc committee to review the fellows' election process was established to review and analyze the current process for electing fellows and outcomes to date. The committee recommended a reduction from 30% to 25% in the votes required to elect fellows. A detailed analysis of the last four years' election data indicated that this change would have led to 16 additional fellows being elected each year on average assuming nominations and voting behavior had been the same. The Executive Committee and the full Council approved the proposal unanimously.

According to the Econometric Society By-laws, though, this change in the R&P could not take effect unless it was supported by a simple majority of the fellows who vote in an ad-hoc yes/no vote of all the active fellows. To answer any questions, the Society created a discussion forum on the topic chaired by Stephen Morris, the current past president of the Econometric Society. The outcome of the special vote on the reduction to 25% of the threshold for electing new fellows was 298 votes in favor (78.4%) and 82 against (21.6%). Therefore, the motion was formally approved and it will be implemented for the first time in the 2020 election. For the time being, the rollover rule remains in place.

3. MEETINGS

The World Congress takes place only once every five years. During World Congress years, the summer regional meetings do not take place but winter meetings and schools and workshops are still planned. The North American Winter Meeting (NAWM) has traditionally taken place at the beginning of each year within the ASSA meetings. This year's NAWM took place in San Diego, CA. The 2020 European Winter Meeting is now planned as a virtual meeting and will take place virtually December 14–16, 2020 hosted by the University of Nottingham, UK. In addition, a full set of schools and workshops was scheduled, however, due to COVID-19, all 2020 summer schools and workshops were cancelled by the organizers. We thank the local organizers for their work planning their summer schools and workshops and share in their disappointment that circumstances out of their control forced those cancellations. We are very pleased though given the extra planning time, the 2020 Winter School in Delhi will go forward as a virtual school.

The slate of 2021 regional meetings is still under way and is included below. So far, the only one that is definitely taking place online is the North American Meeting, which is part of the ASSA meetings.

The 2020 World Congress of the Econometric Society

Planning for the Society's World Congress, scheduled for August 17–21, 2020 at Bocconi University in Milan, Italy, began in 2016 following the 2015 Montreal World Congress. Work picked up in earnest in September 2019 and organizers at Bocconi University and the Society were wrapping up details while the scientific program chairs graded papers. Then, mid-March 2020, world travel abruptly halted due to COVID-19. The Society's Executive Committee in conjunction with Bocconi University and the scientific program chairs met and decided that an event occurring only once every five years could not be cancelled. The Executive Committee voted to hold the Congress virtually. A virtual World Congress Committee was created and Bocconi University, the Society, the new virtual Congress committee and the Program Chairs dove into the virtual meeting landscape

and began planning. As of this writing, the Congress will take place virtually between August 17 and August 21, 2020 with all invited speakers appearing live on the program and the 1296 contributed papers being presented via 4-person pre-recordings but appearing during the Congress week for live Q&A sessions. The Virtual Congress Committee chose the software and broadcast company Duuzra to partner with on presenting the virtual Congress and the planners involved have tried to incorporate many of the features included in a physical Congress into the Virtual Congress.

ENRIQUE SENTANA

Schedule of Meetings Between August and December 2019

2019 Summer School August 6–10, 2019 Sapporo, Japan

2019 European Summer Meeting August 26–30, 2019 The University of Manchester Manchester, England

2019 Latin American Meeting November 7–9, 2019 Benemérita Universidad Autónoma de Puebla Puebla, Mexico 2019 Delhi Winter School December 10–13, 2019 Delhi, India

2019 European Winter Meeting December 15–17, 2019 Erasmus School of Economics Rotterdam, Netherlands

Full Schedule of 2020 Meetings

2020 North American Winter Meeting January 2–5, 2020 San Diego, CA, USA

2020 World Congress August 17–21, 2020 The Econometric Society and Bocconi University Virtual European Winter Meeting 2020 December 14–16, 2020 University of Nottingham, UK Virtual

Full Schedule of 2020 Schools and Workshops Follows

CANCELLED: 2020 Latin American Workshop in Economic Theory, Santiago, Chile May 12–14, 2020 Universidad de Chile

CANCELLED: 2020 Latin American Workshop in Econometrics, Guayaquil, Ecuador May 28–29, 2020 ESPOL University CANCELLED: Summer School in Dynamic Structural Econometrics (DSE), Zurich, Switzerland June 15–21, 2020
The University of Zürich

2020 Delhi Winter School Delhi, India December 14–17, 2020

CANCELLED: 2020 Summer School of the Econometric Society, Hong Kong July 27–31, 2020 University of Hong Kong

Meeting Planning Through 2021

North American Winter Meeting January 2–5, 2021 Virtual

2021 African Meeting June 3–5, 2021 Ivory Coast

2021 North American Summer Meeting June 10–13, 2021 Montreal, Canada

2021 Asia Meeting June 25–27, 2021 Miri, Malaysia

2021 China Meeting July 1–3, 2021 Shanghai, China Australasia Meeting July 7–9, 2021 Melbourne

European Summer Meeting 2021 August 23–27, 2021 Copenhagen

European Winter Meeting December 16–18, 2021 Barcelona, Spain

2021 ES Summer School Bangalore, India