Joint Editor of the Journal of the Royal Statistical Society—Job Description

Nominations are open for successors to Professor Harvey Goldstein as Joint Editor of Series A and Professor Nigel Stallard as Joint Editor of Series C of the Society's journal when their terms of office finish at the end of December 2018. Proposals should be sent to Martin Owen, Executive Editor, Royal Statistical Society, 12 Errol Street, London, EC1Y 8LX, UK (e-mail: journal@rss.org.uk), by 31 January 2018.

The editorships of the Society's journal are important and prestigious positions but they are also demanding and time consuming. The people who undertake them perform an invaluable service for the Society. Each of the journal's three series has two Joint Editors, serving 4-year terms. The Editors' main role is concerned with the technical assessment of material submitted to the series, in collaboration with their Editorial Panels of Associate Editors. In addition, Joint Editors collaborate closely with the Executive Editor and Journals Administrator in the Society's Editorial Office.

Editors also take an active role with the on-going formulation and review of publication policy via the Society's Publications Network of Advisors and with the publishers, Wiley, with whom meetings take place in the autumn and/or the spring at the Society's offices.

Editors may also be involved in assessing the suitability of papers for presentation to the Society and their subsequent publication with discussion.

1. General description

The primary task of a Joint Editor is to manage the review process of manuscripts submitted to the series via the ScholarOne Manuscripts Web-based submission and peer review system. This begins with the initial screening of manuscripts for suitability for further consideration via selection of the appropriate Associate Editor from the Editorial Panel, who will then usually assign independent referees as well. The submission system automatically records the progress of the review process and the history of each manuscript, enabling the Editor to manage the quality and timeliness of the review process. Overall administration of the system is carried out in the Editorial Office by the Journals Administrator, who can deal with any problems and provide assistance.

2. Co-ordination between Joint Editors

Each of the two Joint Editors is assigned half of the submissions to the series to handle, but it is essential that they maintain a close working relationship to provide mutual support in matters of policy and technical content. At the start of a new Editor's term, only new papers or those for which authors are awaiting the first decision are dealt with by that Editor. By the end of June of an Editor's first year, any other of the previous Editor's remaining open files are transferred in a final hand-over. For continuity the Joint Editors' terms of office are staggered by 2 years. Towards the end of the his or her first year, with the help of the Editorial Office the new Editor sets up and chairs a search committee to find a replacement for the more senior Editor, who will retire at the end of the following year. The Joint Editors typically meet in person only at an editorial panel meeting and the meetings with the publishers or with the Publications Network of Advisors. Most of the time, contact is by e-mail and perhaps telephone or Skype.

3. The editorial panels

Each of the series has an editorial panel of typically around 25 Associate Editors. The number may vary from year to year, among other things, to reflect the flow of submissions for the series. For Series A, an Editor should expect to receive 100–120 unsolicited new manuscripts to handle each year, whereas for Series B and C each Editor will receive respectively about 230–240 and around 125 new manuscripts per year. The Editorial Panels meet, in principle, at least once a year. Each year, after consultation with their Panels, the Joint Editors select cohorts of new members to the Editorial Panel to replace retiring members. Like Editors, Associate Editors serve 4-year terms. They are chosen to reflect the various areas of expertise that need to be covered, for being scientifically outstanding in their area(s) of expertise and for their commitment to a rapid reviewing process. Associate Editors should therefore be well organised and have good communication skills.

4. Co-ordination with the Editorial Office

New submissions arrive through the ScholarOne on-line system for all the series daily, and the Journals Administrator assigns the manuscripts to the appropriate Joint Editor within a day or so of receipt. The
Editor is then responsible for them until the review process has been concluded (ultimately resulting in either rejection or acceptance). Accepted papers are then handled by the Executive Editor, who oversees the production process of the journal in collaboration with the publishers, Wiley. The Executive Editor provides the Editors with regular editorial and production updates, but specific reports from the system and support from the Journals Administrator can also be provided when required. The Executive Editor provides a summary on how the system operates for all new Editors and Associate Editors at the beginning of their terms.

5. Personal characteristics
Joint Editors are reputable statistical scientists, with a broad view of the field that is covered by the series. She or he must have enthusiasm for the process of scholarly publication and have a desire to continue the tradition of the Journal of the Royal Statistical Society, while having an interest in innovative ways to develop it further. It is essential that he or she can commit and sustain sufficient time over their term of office to devote to achieving these aims. The Joint Editor must be able to work independently but also be a team player, as he or she will work in close relationships with the other Joint Editor, the Editorial Office and his or her Editorial Panel. Excellent communication and diplomatic skills are indispensable since some aspects of the job may require tact, such as in communicating the rejection of a manuscript to authors, and urging Associate Editors and referees to turn in their reports quickly, while recognising that likewise they are giving their time for free and have other pressing commitments. Good organisational skills are essential to ensure the smooth running of the journal.

6. Support
The Society is a registered charity which operates under a Royal Charter and bye-laws and therefore cannot make ex gratia payments to its journal Editors. However, travel and subsistence costs to attend committee meetings and other out-of-pocket expenses will be reimbursed. Claims for secretarial support and material costs incurred at Editors’ institutions will also be paid to the institutions up to a current maximum of about £2800.

7. Aims and Scope of the Journal Series
7.1. Series A
Series A (Statistics in Society) publishes papers that demonstrate how statistical thinking, design and analyses play a vital role in all walks of life and benefit society in general. There is no restriction on subject matter. For example, medicine, business and commerce, industry, economics and finance, education and teaching, physical and biomedical sciences, the environment, the law, government and politics, demography, psychology, sociology and sport all fall within its remit. The journal's emphasis is on clearly written quantitative approaches to problems in the real world rather than the exposition of technical detail. Of particular interest are papers on topical or contentious statistical issues, papers which give reviews or exposés of current statistical concerns and papers contributing to our understanding of important substantive questions. The Editors aim to review and publish such papers more rapidly. Historical, professional and biographical contributions are also published, as are discussions of methods of data collection and of ethical issues.

7.2. Series B
Series B (Statistical Methodology) has a long tradition of publishing work that is at the leading edge of methodological development, with a strong emphasis on relevance to statistical practice. Included are papers on study design, statistical models, methods of analysis and the theory that underlies them—almost invariably motivated or illustrated by real examples. Series B aims to disseminate work which is innovative, insightful and likely to have a substantial impact on the way that data are collected and analysed; within these parameters the journal's scope is broad, embracing for example relevant work in applied probability, computational methods and the foundations of statistics.

7.3. Series C
Series C (Applied Statistics) is a journal of international repute for statisticians both inside and outside the academic world. The journal is concerned with papers which deal with novel solutions to real life statistical problems by adapting or developing methodology, or by demonstrating the proper application of new or existing statistical methods to them. At their heart therefore the papers in the journal are motivated by examples and statistical data of all kinds. The subject matter covers the whole range of interdisciplinary fields, e.g. agriculture, genetics, industry, medicine and the physical sciences, and papers on design issues (e.g. in relation to experiments, surveys or observational studies). A deep understanding of statistical methodology is not necessary to appreciate the content of the journal. Although papers describing developments in statistical computing driven by practical examples are within its scope, the journal is not concerned with simply numerical illustrations or simulation studies. The emphasis of Applied Statistics is on case-studies of statistical analyses in practice. This is often misunderstood by authors, and one of the tasks of the Joint Editors may need to be to communicate the essence of the journal's aim and scope.