

The Council of Science Editors Invites You to Become a Member



What is the Council of Science Editors?

The Council of Science Editors (CSE) is an international association of professionals interested in all aspects and types of scientific publications, with a strong focus on the editorial processes of scientific journals. The primary purpose of CSE is to improve the quality of communication in the sciences by educating authors, editors, publishers, and others interested in scientific publications. It provides a forum for discussion and innovation and promotes standards and practices for all forms of primary and secondary publishing.

The Council was established in 1957 as the Conference of Biology Editors by the joint action of the National Science Foundation and the American Institute of Biological Sciences. Today, as its new name indicates, the Council of Science Editors is concerned with publication issues in all branches of science. These issues include:

- Access to and quality of the scientific literature
- Responsible conduct of research
- Research documentation
- Authorship and contributorship
- Editorial policies and procedures
- Peer review
- Ethical and legal concerns of publishing
- Administrative and financial aspects of publishing
- Marketing, circulation, and advertising policies
- Print and electronic publication processes, standards, and economics
- Online journal publishing and promotion
- Online peer review and pre-print servers
- The future of scientific publications

Council members work with groups concerned with scientific publications. Our members include principal scientific editors; editorial board members; associate editors; peer reviewers; managing editors; manuscript and author's editors; publishers of scientific books, journals, and other information products; science librarians and informatics experts; as well as vendors and consultants to the industry. Membership is open to all.

How would you benefit from being a member?

Membership helps you to establish contacts and create a personal network of active professionals with similar responsibilities and interests. Be involved in developing and delivering education and training activities for editors-in-chief and editorial staffs. Keep abreast of new standards, issues, and technologies that affect scientific publication. Specific benefits include:

- An annual **subscription to *Science Editor***, CSE's bimonthly journal
- Access to your fellow members through CSE's **Web site** and **membership directory**
- A member discount on the registration fee for the **CSE Annual Meeting**, which features plenary and concurrent sessions on all aspects of scientific publishing and communication
- A member discount on the registration fee for retreats and seminars on current topics and emerging issues

Standards We Endorse

The Council endorses the adoption of *The Uniform Requirements for Manuscripts Submitted to Biomedical Journals* and the *CONSORT Statement* for reporting randomized clinical trials.

White Papers

As part of CSE's efforts to improve the quality of scientific communication, the Committee on Editorial Policy, among other committees, develops white papers in key policy areas; there is one on the Web site that may be downloaded free of charge.

- *CSE's White Paper on Promoting Integrity in Scientific Journal Publications, 2009 update*

- A member discount on the registration fee for the popular **Short Courses** for Journal Editors, Manuscript Editors, and Managing Editors, offered immediately before the Annual Meeting
- A range of opportunities to **participate in the creation of editorial policies and standards**. Contribute your editorial expertise through committee work for the CSE style manual *Scientific Style and Format* and the Editorial Policy Committee. Round out your activities by participating on other CSE committees, such as education, membership, program, and publications.
- A 20% **member discount on all CSE books**, including the expanded revision of *Scientific Style and Format*
- **Links to online resources** for scientific writing, editing, and publishing through the dynamic CSE Web site at www.CouncilScienceEditors.org

Our Publications

The Council has a long history of producing some of the most used and valued publications for scientific authors, editors, publishers, and communicators. All publications may be ordered on the Web site. Use your member discount!

- *Scientific Style and Format: The CBE Manual for Authors, Editors, and Publishers*. 7th Edition. (680 pages, hardcover, 6 x 9 inches)
- *How to Teach Scientific Communication* (199 pages, softcover, 5³/₄ x 9 inches)
- CSE's GuideLine Series (softcover, 8¹/₂ x 11 inches)
 - *Posters and Poster Presentations* (15 pages)
 - *Editing Science Graphs* (34 pages)
 - *Editing Grant Proposals* (27 pages)
 - *Levels of Technical Editing* (24 pages)
 - *The Publication Process at Biomedical Journals* (19 pages)

Journals Represented by CSE Members

Council members represent journals in a broad range of disciplines and from around the world. A sample of the journals represented:

Interdisciplinary

Nature • *Science* • *European Science Editing* • *Proceedings of the National Academy of Sciences* • *Proceedings of the California Academy of Sciences* • *Bulletin of the Medical Library Association*

Life Sciences

Ecology • *Alaska Fish Research Bulletin* • *American Journal of Primatology* • *Animal Science* • *Biochemistry* • *Crustacean Biology* • *Cytometry* • *Genetic Engineering News* • *The Journal of Cell Biology* • *Explorations Magazine* • *North American Journal of Aquaculture* • *Journal of Dairy Science* • *American Zoologist* • *Canadian Journal of Forest Research* • *Biochemistry* • *ACTA Cytology* • *Weed Technology* • *Journal of the Association for Laboratory Automation* • *Oceanography*

Medicine

Nature Medicine • *Chest* • *British Medical Journal* • *Excerpta Medica* • *Dutch Journal of Medicine* • *JAMA* • *Annals of Internal Medicine* • *The Lancet* • *Croatian Medical Journal* • *Bulletin of the World Health Organization* • *New England Journal of Medicine* • *Papau New Guinea Medicine* • *European Journal of Cardiothoracic Surgery* • *Journal of Clinical Investigation* • *Canadian Medical Association Journal* • *Turkish Journal of Cancer* • *Statistics in Medicine* • *Archives of Pathology & Laboratory Medicine* • *Emirates Medical Journal* • *Journal of Insurance Medicine* • *ACTA Orthopaedica Scandinavica* • *Archives of Medical Research (Mexico)* • *Critical Care Medicine* • *Blood* • *Journal of the Formosa Medical Association* • *Circulation*

Physical Sciences, Math, and Computing

Journal of Physical Chemistry • *Physical Review Letters* • *American Mineralogist* • *Industrial & Engineering Chemistry Research* • *Computer Languages* • *Journal of Spacecraft and Rockets* • *Pattern Recognition* • *Review of Modern Physics* • *Journal of Aircraft* • *Journal of Structural Engineering*

Social Sciences and Business

American Museum Novitates • *American Political Science Review* • *Journal of Marriage & Family* • *Anthropology Papers* • *Journal of Substance Abuse and Treatment* • *American Museum of Natural History* • *Perspectives in Social Psychology* • *MIT Sloan Management Review* • *Harvard Business Review* • *Publishers Weekly* • *Public Research Quarterly*

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Improving
the
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