# Information for Contemporary Physics Book Reviewers

### **About the Journal**

<u>Contemporary Physics</u> publishes unique, high quality review articles on important recent developments in physics, specially commissioned from experts in their field. *Contemporary Physics* also contains a major section in each issue devoted to substantive reviews of books of interest in physics, typically publishing 200 book reviews each year.

The articles and reviews in *Contemporary Physics* are aimed at a wide audience including students, academics and physicists working in an industrial environment. Many of the books that we handle are rather specialised and a review will, of necessity, be directed to a minority. However, we are anxious that, wherever possible, the interests of the wider category of reader be met and it would be most appreciated if you could bear this in mind when preparing a review.



# **Prospective Book Reviewers**

If you would like to become a *Contemporary Physics* book reviewer, please register here: <a href="http://wwwf.imperial.ac.uk/contemporary-physics-bookreviews/?page=home">http://wwwf.imperial.ac.uk/contemporary-physics-bookreviews/?page=home</a>. Once submitted, you will be advised of the status of your application by email. These details will not be passed on to any third parties.

# **Types of Book Reviews**

There are three types of book review:

- A Short Notice is unattributed, generally having a length of only 100-200 words.
- Regular (or standard) Reviews have in general a length of between 400 and 600 words (1 2 sides of A4). However, it may be appropriate for the review to be longer for books with a broad appeal. Similarly, highly specialised books (e.g. conference proceedings) may only warrant around 300 words.
- An Essay Review discusses a book or area which has a very wide appeal. Reviews
  of this type are typically 2000-3000 words long and of a level that is broadly
  comparable with the general, full length articles that appear in the journal. They give
  more opportunity to discuss general aspects of a field than is possible with a standard
  review. Examples of past essay reviews are available (essay1, essay2,
  essay4).

### **Preparation of Book Reviews**

#### **Objectives**

The objectives of the book review section are to:

- (1) Give an appropriate assessment of recently published books of interest to physicists;
- (2) Gain the interest of the readership in the subject matter of the books;
- (3) Indicate what value there may be in purchasing such books.

#### Style

Book reviews should be informative, but not dull. Where necessary, essential information should be given (such as intended readership, contents and scope) but chapter headings or names of contributors should not be listed as such.

"This book..." is regularly used as an opening to a book review, but should be avoided if possible.

Please include your name, affiliation and email address and the Scope (e.g. textbook, monograph, reference, etc) and Level (e.g. general reader, undergraduate, postgraduate, specialist, etc) at the top of your review.

No matter how short, reviews should always be more than an abstract of the contents. Please attempt to write around the subject, personalities or ideas involved (particularly in Essay reviews), but at the same time try to convey the flavour of the book and to include a critical evaluation of how well the author(s) or editor(s) have succeeded in their task. It may be of value to comment on the general quality of production of a book, but lists of minor typographical errors are not constructive and can be merely annoying to the reader.

Proceedings of conferences or symposia can be especially difficult to review. Often it is possible only to discuss in general the "state of the art" and pick out some high points in the book.

Please bear in mind that **Contemporary Physics** is an international journal, and that parochialisms may not be understood to readers in other countries.

#### **Electronic Submission of Book Reviews**

Contemporary Physics uses the online submission system ScholarOne Manuscripts where the book reviews can be uploaded, submitted and managed: http://mc.manuscriptcentral.com/tcph

Once a prospective book reviewer's application is accepted, they will be sent an e-mail with login information that will enable them to upload reviews. *ScholarOne Manuscripts* is quick and easy to use and has a number of online guides which take the book reviewers through the system step-by-step. You will need Adobe Acrobat viewer in order to view the PDFs. NB. The Book Review Editor's decision is final.

#### **Publication**

Reviews should be acknowledged within two weeks of their receipt in the Production Department. You will receive author proofs; once returned, online publication will occur within two months.

Please feel free to contact me at any point if you need more details.

Many thanks for your help.

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