

ADVANCES IN IMAGING & ELECTRON PHYSICS

GENERAL GUIDELINES FOR CONTRIBUTORS

1. *Generalities.* AIEP is a broadly based collection of survey articles on topics including charged-particle optics, image-forming instruments, especially electron microscopes, imaging theory, image processing including mathematical morphology and many related subjects, notably, topics in electron physics. Although articles may deal with very advanced aspects of their subject, authors are encouraged to begin with an introductory section, from which non-specialist readers can grasp the general ideas to be presented. Publication is rapid, 5 months is typical. Four volumes are published per year.

2. *Length.* Articles generally occupy between 30 and 80 printed pages, though shorter and longer contributions are also welcome. Very long articles are printed as entire volumes.

3. *Format.* Sections should be numbered decimally (1.1, 1.2, 1.3, 2.1, 2.2...etc). Figures and Tables should be numbered consecutively (Fig. 1, Fig. 2, etc)

4. References should be cited using the name-and-date (Harvard) system: Smith (2010); Smith and Jones (2000); Smith et al. (2005). In the list of references, give all authors' names (not "et al."), include titles of articles and give first and last page numbers.

A short abstract should be provided. This is not included in the printed book but is used in the on-line version. A few keywords are also required.

Articles should first be sent to the editor as pdf or WORD files. Authors will then be asked to submit the source files (WORD or LaTeX) directly to the publisher. Elsevier prefer to use the Elsevier Manuscript Submission System (EMSS).

Page proofs are sent to the leading author. These are based on the files submitted by the author, subject to changes made by the copy-editor. The proofs include Author Queries, ("AQ"), intended to clarify obscure points in the text, remedy missing citations etc.

5. *Colour* illustrations are welcome in both the on-line and the printed version of AIEP. They are printed in place in the text, not relegated to a colour insert.

6. *Advances in Imaging & Electron Physics* is included in the Elsevier ScienceDirect database from volume 1 (1948) onwards. Chapters are therefore retrieved by search engines such as google.

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