

Guidelines for Authors

Resonance - journal of science education is primarily targeted to undergraduate students and teachers. The journal invites contributions in various branches of science and emphasizes a lucid style that will attract readers from diverse backgrounds. A helpful general rule is that at least the first one third of the article should be readily understood by a general audience.

Articles on topics in the undergraduate curriculum, especially those which students often consider difficult to understand, new classroom experiments, emerging techniques and ideas and innovative procedures for teaching specific concepts are particularly welcome. The submitted

contributions should not have appeared elsewhere.

Book Reviews: The following types of books will be reviewed: (1) textbooks in subjects of interest to the journal; (2) general books in science which should be brought to the attention of students/teachers; (3) well-known classics; (4) books on educational methods. (5) Websites or CDs related to science education. Books reviewed should generally be affordable to students/teachers (price range Rs. 50 to 300). New books will get preference in review. A list of books received by the academy office will be circulated among the editors who will then decide which are to be listed and which to be reviewed.

Please follow the instructions given below before preparing the manuscript. Articles which do not conform to the guidelines will not be considered.

1. Manuscript should be submitted in **triplicate** to **Resonance Office**.

2. Along with hardcopies authors having access to a PC are encouraged to submit an ASCII/MS Word/Latex/Word Perfect version on a floppy diskette or send by email to **resonanc@ias.ernet.in**.

Title: Authors are encouraged to provide a) 4-7 word first title (*should be a precise technical description of the contents of the article*) and b) a 4-10 word second-title (*which will attract the general readers' attention*).

Author(s): A photograph and a brief biographical sketch may be added (in less than 100 words). The author's name and mailing address should be provided. Inclusion of phone and fax numbers and email address would help in expediting the processing of manuscripts.

Summary: Please provide 2 to 4 sentences summary of the article which will highlight the important points of the article.

Keywords: Between 3 and 6 keywords must be provided for indexing and information retrieval services.

Text: Use simple English. Keep the sentences short. Break up the text into logical units, with readily understandable headings and sub-headings. Do not use multiple sub sections. **Articles should generally be 1000-2000 words long.**

