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MRS Bulletin Abstract Guidelines

Preliminary Abstract

Within one month of receiving this author packet (or by a date agreed to with the Guest Editor, whichever comes first), please send a one-page preliminary abstract of your article to the Guest Editor. The purpose of this version of the abstract is to delineate the scope of coverage so that the guest editor can prevent overlap with other articles, ensure adequate coverage of the overall theme, and write an introduction to the issue. The form can be an abstract or an outline. Length is not critical, as long as the content clearly summarizes the key points and conclusions of the article. Avoid the use of jargon and other specialized terminology in your abstract; it should be understandable to a lay audience.

Final Abstract

Include a final abstract with your completed manuscript. The purpose of the final abstract is to provide a sufficient summary of the content of your article so that (1) readers can determine their interest in reading further, (2) literature searches will find the article in relevant searches, and (3) a broad audience can appreciate the significance of the article. The final abstract should be complete and understandable in itself, adequate as a summary of your primary points and conclusions, and should briefly describe all subjects, major and minor, reviewed in your article, as well as the conclusions. Do not include references, figures, tables, or equations, or cite any that appear in the article; all symbols must be defined. Preferred length for your final abstract is 100–150 words. The guest editor and the *MRS Bulletin* editorial office reserve the right to edit the abstract so that it meets these criteria.

Sample Final Abstract

The domain of mesoscale science, where the discrete granularity of atoms and quantization of energy give way to apparently continuous and infinitely divisible matter and energy, presents a new frontier of scientific opportunity and yields new complex architectures, phenomena, and functionalities. In this article, we describe some hallmarks of mesoscale science and highlight research directions that are described in greater detail in subsequent articles in this issue of *MRS Bulletin*. The exciting progress of the past several years and the rich unexplored opportunities at the mesoscale offer extraordinary prospects for future advances.

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