BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY

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Editorial Information

As of February 28, 2003, the backlog for this journal was approximately 0 issues. This estimate is the result of reducing the number of manuscripts for this journal in the Providence office that have not yet gone to the printer on the above date by the number of articles assigned to issues to be published in four months (the time necessary for editing and composing a typical issue). In an effort to make articles available as quickly as possible, articles are posted to the AMS website individually after proof is returned from authors and before appearing in an issue.

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Information for Authors

Initial submission. Bulletin articles may be of two types: (1) reasonably broad expository surveys of a currently active area of mathematical research and (2) reports on a recent accomplishment in mathematical research. Three copies of the manuscript should be submitted to Professor Donald G. Saari, Department of Mathematics, Multipurpose Science and Technology Building, University of California, Irvine, CA 92697-3875 USA. Manuscripts may also be submitted to other members of the Editorial Board, with a copy of the cover letter and of the manuscript also sent to Professor Donald G. Saari. The author should keep one copy.

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The first page must consist of a descriptive title, followed by an abstract that summarizes the article in language suitable for workers in the general field (algebra, analysis, etc.). The descriptive title should be short but informative; useless or vague phrases such as “some remarks about” or “concerning” should be avoided. The abstract should be a brief technical description of the new material.

Both types of Bulletin articles should be written so as to be understandable by graduate students or mathematicians who are not experts in the subject matter of the article. A well-written expository article will include motivating problems and examples, some indication of the historical development of the subject, and of course the results and open problems that make it an interesting and exciting area of mathematics. In most cases proofs should be at most briefly sketched, and there should be a good bibliography whose main aim is to help those wishing to pursue the subject further. Articles reporting on recent mathematical research should include an introductory section addressed to nonexperts describing the motivation, background, and significance of the results announced.
Following the statement of results, there should be a sketch of proofs that may be addressed to experts, including elements of the proof which are novel. References should be given so that an interested reader can find the details.

Included with the footnotes in each paper should be the 2000 Mathematics Subject Classification representing the primary and secondary subjects of the article. The classifications are accessible from www.ams.org/msc/. The list of classifications is also available in print starting with the 1999 annual index of Mathematical Reviews. The Mathematics Subject Classification footnote may be followed by a list of key words and phrases describing the subject matter of the article and taken from it. Journal abbreviations used in bibliographies are listed in the latest Mathematical Reviews annual index. The series abbreviations are also accessible from www.ams.org/publications/. To help in preparing and verifying references, the AMS offers MR Lookup, a Reference Tool for Linking, at www.ams.org/mrlookup/. When the manuscript is submitted, authors should supply the Editor with electronic addresses if available. These will be printed after the postal address at the end of each article.

Bulletin Articles are normally solicited by the Editorial Board, but unsolicited manuscripts will also be considered. In particular, those giving lectures (Gibbs Lectures, Colloquium Lectures, and Progress in Mathematics Lectures) or invited hour addresses at meetings of the Society are encouraged to write up their lectures in a manner that meets the requirements for expository articles described above and to submit their manuscripts for consideration by the Editorial Board for Bulletin Articles.

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