Journals Published by the American Mathematical Society

Bulletin of the American Mathematical Society

This journal is the official organ of the Society. It reports official acts of the Society and the details of its meetings. It contains some of the officially invited addresses presented before the Society, reviews of advanced mathematical books, and has a department of research announcements. The subscription price is \$12 per annual volume

of six numbers.

Invited addresses offered for publication should be sent to Murray Gerstenhaber, Department of Mathematics, University of Pennsylvania, Philadelphia, Pennsylvania 19104. Book reviews should be sent to Gian-Carlo Rota, Department of Mathematics, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139. Research announcements should be sent directly to a member of the Council of the American Mathematical Society. All other correspondence about research announcements should be sent to Murray H. Protter, Department of Mathematics, University of California, Berkeley, California 94720. A list of members of the Council of the American Mathematical Society for 1971 is listed on the inside back cover. All other communications to the editors should be sent to the Managing Editor, Murray Gerstenhaber, at the above address.

The first page of each article, including research announcements, that is submitted for publication should bear a descriptive title which should be short, but informative, useless or vague phrases such as "some remarks about" or "concerning" should be avoided. Before the first footnote, there should be the AMS (MOS) subject classification numbers representing the primary and secondary subjects of the article, followed by a list of key words and phrases describing the subject matter of the article and taken from it. The AMS (MOS) Subject Classification Scheme (1970) with instructions for its use can be found as an appendix to Mathematical Reviews, Index to volume 39 (1970). See the June 1970 Notices for more details, as well as illustrative

examples.

Proceedings of the American Mathematical Society

This journal is devoted entirely to research in pure and applied mathematics and is devoted principally to the publication of original papers of moderate length. A department called Shorter Notes was established for the purpose of publishing very short papers of an unusually elegant and polished character, for which there is nor-

mally no other outlet.

Papers in algebra, number theory, and algebraic geometry should be sent to George B. Seligman, Department of Mathematics, Yale University, New Haven, Connecticut 06520 or Joseph J. Rotman, Department of Mathematics, University of Illinois, Urbana, Illinois 61801; in modern or classical analysis to Irving Glicksberg, Department of Mathematics, University of Washington, Seattle, Washington 98105, W. H. J. Fuchs, White Hall, Cornell University, Ithaca, New York 14850 or to Allen Shields, Department of Mathematics, University of Michigan, Ann Arbor, Michigan 48104; in set-theoretic and general topology to Ernest A. Michael, Department of Mathematics, University Washington, Seattle, Washington 98105; in algebraic topology and all other geometry to Emery Thomas, Department of Mathematics, University of California, Berkeley, California 94720; in applied mathematics, University of California, Berkeley, California 94720; in applied mathematics, University of Wisconsin, Madison, Wisconsin 53706; in probability, statistics, and related fields to Joshua Chover, Mathematics Department, University of Wisconsin, Madison, Wisconsin 53706; in probability, statistics, and related fields to Joshua Chover, Mathematics Department, University of Wisconsin, Madison, Wisconsin 53706; in logic, set theory and related areas to W. W. Boone, Mathematics Department, University of Illinois, Urbana, Illinois 61801. All other communications should be addressed to the Managing Editor, W. H. J. Fuchs.