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, with abstracts of all research papers presented. It contains some of the officially invited addresses presented before the Society. It contains also announcements and notes on matters of current interest, and reviews of advanced mathematical books.

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Invited addresses offered for publication should be sent to G. B. PRICE, 205 Strong Hall, University of Kansas, Lawrence, Kan.; other articles to W. T. MARTIN, Room 2-255, Massachusetts Institute of Technology, Cambridge 39, Mass.; book reviews to R. P. Boas, Jr., Lunt Hall, Northwestern University, Evanston, Ill.; and items for Notes to the BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY, 531 West 116th St., New York 27, N.Y. All other communications to the editors should be addressed to the Managing Editor, G. B. PRICE, 205 Strong Hall, University of Kansas, Lawrence, Kan.

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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.

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Transactions of the American Mathematical Society

This journal is devoted entirely to research in pure and applied mathematics, and

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per volume is \$0.00. Volumes 1-30 (1900-1954) consist of four numbers each. Volumes 66-67 (1949) consist of two numbers each. Sets of volumes are available as follows: vols. 1-21 (1900-1920), \$7.00 each; vols. 22-32 (1921-1930), \$8.00 each; vols. 33-36 (1931-1934), \$9.00 each; vols. 37-69 (1935-1950), \$6.00 each.

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Mathematical Reviews

This journal contains abstracts and reviews of the current mathematical literature of the world. It is sponsored by thirteen mathematical organizations, located both in

the United States and abroad.

The publication of MATHEMATICAL REVIEWS was begun in 1940. It appears monthly, excepting July, and the price per annual volume is \$20.00. Orders for complete volumes only are accepted. Volumes 1-11 (1940-1950) are available at \$20.00 per volume.

OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

Abstracts for all meetings of the Society should be sent to Executive Director H. M. MacNeille, American Mathematical Society, 531 West 116th St., New York 27, N.Y.

CINCINNATI, OHIO, February 23-24, 1951.

Abstracts must be received not later than January 10. By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there will be an address by Professor Tadasi Nakayama entitled *Galois theory of rings* and an address by Professor Zeev Nehari entitled *Bounded analytic functions*.

NEW YORK CITY, February 24, 1951.

Abstracts must be received not later than January 11. By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there will be an address by Professor Heinz Hopf entitled Complex and almost complex manifolds.

New Orleans, Louisiana, April 20–21, 1951.

Abstracts must be received not later than March 7. By invitation of the Committee to Select Hour Speakers for Southeastern Sectional Meetings, there will be an address by Professor M. H. Martin entitled Riemann's method and the problem of Cauchy and an address by Professor G. B. Huff entitled On the existence of plane curves with prescribed singularities.

NEW YORK CITY, April 27-28, 1951.

Abstracts must be received not later than March 14. By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there will be an address by Professor Herbert Federer entitled *Measure and area* and an address by Professor L. H. Loomis entitled σ -complete Boolean algebras.

CHICAGO, ILLINOIS, April 27-28, 1951.

Abstracts must be received not later than March 14. By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there will be an address by Professor I. E. Segal entitled *Non-commutative integration and measurable operators*.

STANFORD, CALIFORNIA, April 28, 1951.

Abstracts must be received not later than March 15. By invitation of the Committee to Select Hour Speakers for Far Western Sectional Meetings, there will be an address by Professor Arthur Erdélyi entitled *The analytic theory of systems of partial differential equations*.

Pullman, Washington, June 16, 1951.

Abstracts must be received not later than May 3.

Symposium on Applied Mathematics: College Park, Maryland, and White Oak Maryland, June 22–23, 1951.

The program for the fourth symposium on applied mathematics of the American Mathematical Society, on the subject *Fluid Dynamics*, is being arranged by the Society's Committee on Arrangements for the Symposium. The University of Maryland and the United States Naval Ordnance Laboratory are cosponsors for the Symposium. Programs and information regarding accommodations will be mailed to all members of the Society. Others who wish to receive the material are requested to write to Professor M. H. Martin, University of Maryland, College Park, Md.