OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

NEW YORK CITY, February 24, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than January 20. By invitation of the Program Committee there will be an address by Professor S. S. Chern entitled *Integral invariants and topological invariants*.

New York City, April 27-28, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than March 23. Abstracts received by February 1 will appear in the March issue of this BULLETIN. By invitation of the Program Committee there will be an address by Professor A. P. Morse entitled *Derivatives and their integrals* and an address by Pro-fessor Witold Hurewicz entitled *Some aspects of the ergodic theory*.

CHICAGO, ILLINOIS, April 27–28, 1945.

Abstracts must be in the hands of Associate Secretary R. H. Bruck, University of Wisconsin, Madison 6, Wis., not later than March 23. Abstracts received by Febru-ary 1 will appear in the March issue of this BULLETIN. By invitation of the Program Committee there will be an address by Professor S. M. Ulam entitled On the stability of solutions of functional equations.

STANFORD UNIVERSITY, CALIFORNIA, April 28, 1945.

Abstracts must be in the hands of Associate Secretary A. C. Schaeffer, Stanford University, Stanford University, Calif., not later than March 24. Abstracts received by February 1 will appear in the March issue of this Bulletin.

SUMMER MEETING: MONTREAL, QUEBEC, CANADA, June 24-25, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than May 19. Abstracts received by April 1 will appear in the May issue of this Bulletin. The Colloquium lectures on *Length and area* will be given by Professor Tibor Radó. By invitation of the Program Committee there will be an address by Professor Samuel Eilenberg entitled Topological methods in abstract algebra.

NEW YORK CITY, October 27, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than September 22. Abstracts received by April 1 will appear in the May issue of this Bulletin.

J. R. KLINE, Secretary of the Society

Articles for insertion in the BULLETIN should be typewritten, double spaced, and the author should keep a complete copy. Papers in algebra and theory of numbers should be sent to SAUNDERS MACLANE, 474 Widener, Harvard University, Cam-bridge 38, Mass.; in analysis to R. E. LANGER, North Hall, University of Wisconsin, Madison 6, Wis.; in other fields to P. A. SMITH, Columbia University, New York 27, N. Y. Reviews should be sent to E. R. LORCH, Milbank Hall, Columbia University, New York 27, N. Y., and items for Notes to BULLETIN OF THE AMERICAN MATHE-MATICAL SOCIETY, 531 West 116th St., New York 27, N. Y. All communications relating to the odd-numbered issues of the BULLETIN should be sent to **E**. B. STOUFFER, University of Kansas, Lawrence, Kan., and all other communications to the editors relating to the odd-numbered issues of the BULLETIN should be sent to E. B. STOUFFER, University of Kansas, Lawrence, Kan., and all other communications to the editors should be addressed to the Managing Editor, P. A. SMITH, Columbia University, New York 27, N. Y. The initial fees and annual dues of members of the Society (see this BULLETIN, May, 1930, p. 322; and November, 1944, Part 2, p. 93) are payable to the Treasurer of the Society, B. P. GILL, 531 West 116th St., New York 27, N. Y.

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