

OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

POUGHKEEPSIE, NEW YORK, September 8–10, 1942.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than August 4. Abstracts received by August 1 will appear in the September issue of this BULLETIN. The Colloquium Lectures on *Topology of manifolds* will be given by Professor R. L. Wilder. By invitation of the Program Committee, Professor W. L. Ayres will give an address entitled *Transformations with periodic properties*. There will be a joint symposium with the Institute of Mathematical Statistics on statistics as related to the war effort.

NEW YORK CITY, October 31, 1942.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than October 2. Abstracts received by August 1 will appear in the September issue of this BULLETIN.

NOTRE DAME, INDIANA, November 27–28, 1942.

LOS ANGELES, CALIFORNIA, November 28, 1942.

ANNUAL MEETING: NEW YORK CITY, December 28–30, 1942.

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 A. A. ALBERT, University of Chicago, Chicago, Ill.; in analysis to L. M. GRAVES, University of Chicago, Chicago, Ill.; in other fields to P. A. SMITH, Columbia University, New York, N. Y. Reviews should be sent to VIRGIL SNYDER, 214 University Ave., Ithaca, N. Y., and items for Notes to BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY, 531 West 116th St., New York, N. Y. All other communications to the editors should be addressed to the Managing Editor, TOMLINSON FORT, Lehigh University, Bethlehem, Pa.

The initial fees and annual dues of members of the Society (see this BULLETIN May, 1930, p. 322; and May, 1941, pp. 337–338) are payable to the Treasurer of the Society, B. P. GILL, Low Memorial Library, 531 West 116th St., New York, N. Y.

CONTENTS

Vol. 48, No. 5

MAY, 1942

Whole No. 512

	Page
The February Meeting in New York. By T. R. HOLLCROFT.	335
Book Reviews.	338
Notes.	346
Abstracts of Papers	
Algebra and Theory of Numbers.	355
Analysis.	361
Applied Mathematics.	369
Geometry.	371
Logic and Foundations.	373
Statistics and Probability.	374
Topology.	374
New Publications.	378