

## OFFICIAL COMMUNICATIONS

### MEETINGS OF THE SOCIETY

NEW YORK CITY, February 21–22, 1941.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than January 25, 1941. The meeting will open Friday afternoon with a symposium on applied mathematics. By invitation of the Program Committee, the following addresses will be given: Friday afternoon, *Mathematical statistics in mass production* by Dr. W. A. Shewhart, and *Mathematical problems connected with the bending and buckling of elastic plates* by Professor J. J. Stoker; Saturday afternoon, *Partially ordered linear spaces* by Professor H. F. Bohnenblust.

STANFORD UNIVERSITY, CALIFORNIA, April 5, 1941.

Abstracts must be in the hands of Associate Secretary T. M. Putnam, University of California, Berkeley, Calif., not later than March 8. Abstracts received by February 1 will appear in the March issue of this BULLETIN.

CHICAGO, ILLINOIS, April 11–12, 1941.

Abstracts must be in the hands of Associate Secretary W. L. Ayres, University of Michigan, Ann Arbor, Mich., not later than March 14. Abstracts received by February 1 will appear in the March issue of this BULLETIN. Professor M. R. Hestenes will deliver the symposium address entitled *The problem of Bolza in the calculus of variations*.

WASHINGTON, D.C., May 2–3, 1941.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th Street, New York, N. Y., not later than April 3. Abstracts received by April 1 will appear in the May issue of this BULLETIN. By invitation of the Program Committee, two addresses will be given: Professor F. J. Murray, *The analysis of linear transformations*; Professor I. M. Sheffer, *Some applications of certain polynomial classes*.

CHICAGO, ILLINOIS, September 2–6, 1941.

NEW YORK CITY, October 25, 1941.

MANHATTAN, KANSAS, November 21–22, 1941.

PASADENA, CALIFORNIA, November 22, 1941.

ANNUAL MEETING: BETHLEHEM, PENNSYLVANIA, December 30, 1941–January 1, 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, Barnard College, Columbia University, New York, N. Y. Reviews should be sent to VIRGIL SNYDER, 214 University Ave., Ithaca, N. Y., and items for Notes to H. W. KUHN, Ohio State University, Columbus, Ohio. All other communications to the editors should be addressed to the Managing Editor, TOMLINSON FORT, Lehigh University, Bethlehem, Pa.

The initial fees and the annual dues of members of the Society (see this BULLETIN, May, 1930, p. 322; and the List of Officers and Members, September, 1940, pp. 79–80) are payable to the Treasurer of the Society, B. P. GILL, Low Memorial Library, 531 West 116th St., New York, N. Y.

## CONTENTS

Vol. 47, No. 1                      JANUARY, 1941                      Whole No. 496

	Page
Portrait of R. G. D. Richardson.....	Frontispiece
Mathematical Reviews Offers a Reading Machine for Microfilm. By G. B. PRICE.....	1
The October Meeting in New York. By T. R. HOLLCROFT.....	3
The November Meeting in Detroit. By W. L. AYRES.....	5
Book Reviews.....	7
Notes.....	24
Abstracts of Papers.....	30
New Publications.....	59