## OFFICIAL COMMUNICATIONS

## MEETINGS OF THE SOCIETY

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.

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. 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. There will also be a symposium on the Rayleigh-Ritz method and its applications of Sturden of the Parle of the Professor in the Parle of the Parl on Saturday afternoon with the following addresses: Applications of the Rayleigh-Ritz method in the theory of the structure of matter, by Professor H. M. James; Engineering applications of the Rayleigh-Ritz method, by Professor J. P. Den Hartog; Variational methods for the solution of boundary value problems, by Professor Richard Courant.

## CHICAGO, ILLINOIS, September 2-6, 1941.

Abstracts must be in the hands of Associate Secretary W. L. Ayres, University of Michigan, Ann Arbor, Mich., not later than July 29. The Colloquium Lectures on Mathematical relations and structures will be given by Professor Oystein Ore. The Josiah Willard Gibbs Lecture on Statistical genetics and evolution will be given by Professor Sewall Wright.

This meeting is held in connection with the University of Chicago celebration of its fiftieth anniversary, and the University and the Society have collaborated in a program of special significance for this meeting. There will be a Conference on Algebra, a Conference on the Theory of Integration, and four general lectures under the title Trends in Research. These lectures will be: Abstract spaces, Professor M. H. Stone; Analytic number theory, Professor H. A. Rademacher; The calculus of variations, Professor G. A. Bliss; Topology, Professor Solomon Lefschetz.

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.

ITHACA, NEW YORK, September, 1942.

ANNUAL MEETING: NEW YORK CITY, December, 1942.

J. R. KLINE, Secretary of the Society.

Articles for insertion in the BULLETIN should be typewritten, double spaced, and 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. Albert, University of Chicago, Chicago, Chicago, Ill.; in analysis to L. M. Grayes, 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. Kuen, Ohio State University, Columbus, Ohio. All other communications to the editors should be addressed to the Managing Editor, Tomlinson Fort, Lehigh University, Bethlehem Pa versity, 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.

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