

OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

WASHINGTON, D. C., May 2-3, 1941.

Abstracts must have been in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th Street, New York, N. Y., not later than April 3. 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 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. The speakers in the Conference on Algebra will be: Professors Garrett Birkhoff, John von Neumann, N. H. McCoy, Nathan Jacobson, J. F. Ritt, Oscar Zariski, and Dr. O. F. G. Schilling; and in the Conference on the Theory of Integration: Professors Salomon Bochner, G. B. Price, T. H. Hildebrandt, R. L. Jeffery, Norbert Wiener, Garrett Birkhoff, and Nelson Dunford.

NEW YORK CITY, October 25, 1941.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th Street, New York, N. Y., not later than September 26. Abstracts received by August 1 will appear in the September issue of this BULLETIN. By invitation of the Program Committee, Professor I. J. Schoenberg will give an address entitled *Some analytical aspects of isometric imbedding*.

MANHATTAN, KANSAS, November 21-22, 1941.

PASADENA, CALIFORNIA, November 22, 1941.

ANNUAL MEETING: BETHLEHEM, PENNSYLVANIA, December 29-31, 1941.

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 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 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.

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