

## OFFICIAL COMMUNICATIONS

Meetings of the Society have been fixed at the following times and places:

INDIANAPOLIS, INDIANA, ANNUAL MEETING, December 28–30, 1937.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than November 23, 1937. Abstracts received by the Secretaries by November 2 have appeared in the November issue of this Bulletin. The Annual Gibbs Lecture will be delivered by Professor Charles A. Kraus, on *The present status of the theory of electrolytes*, before a joint session of this Society and the American Association for the Advancement of Science. Professor G. C. Evans will deliver his retiring address as Chairman of Section A of the latter organization at a joint meeting of Section A with this Society and the Mathematical Association of America. His subject will be *Mathematical progress in theoretical economics*. There will also be a joint session of this Society with the Association for Symbolic Logic, and one with the Institute of Mathematical Statistics. By invitation of the Program Committee, Professor Alonzo Church will deliver an address entitled *The constructive second number class*.

NEW YORK CITY, February 26, 1938.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than January 28. Abstracts received on or before December 31, 1937, will appear in the January issue of this Bulletin. By invitation of the Program Committee, Professor P. A. Smith will give an address entitled *The topology of groups of transformations*.

CHICAGO, ILLINOIS, April 8–9, 1938.

Abstracts must be in the hands of Associate Secretary W. L. Ayres, University of Michigan, Ann Arbor, Michigan, not later than March 11. Abstracts received by the Secretaries not later than March 1 will appear in the March issue of this Bulletin. By invitation of the Program Committee, Professor C. G. Latimer will deliver an address entitled *The arithmetics of generalized quaternions*.

CHARLOTTESVILLE, VIRGINIA, April 15–16, 1938.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th Street, New York, N. Y., not later than March 18. Abstracts received not later than March 1 will appear in the March issue of this Bulletin. One session will be devoted to a symposium on *Lattice theory*, at which, by invitation of the Program Committee, three half-hour addresses will be given: *Applications of lattice theory*, Mr. Garrett Birkhoff; *Structures and algebraic applications*, Professor Oystein Ore; *Representations of Boolean algebras*, Professor M. H. Stone.

R. G. D. RICHARDSON, *Secretary of the Society*.

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Articles for insertion in the BULLETIN should be addressed to the Managing Editor, D. R. CURTISS, Northwestern University, Evanston, Ill. Reviews should be sent to W. R. LONGLEY, Yale University, New Haven, Conn. Notes should be sent to H. W. KUHN, Ohio State University, Columbus, Ohio.

Subscriptions to the BULLETIN, orders for back numbers, and inquiries in regard to non-delivery of current numbers should be addressed to the American Mathematical Society, 450–459 Ahnaip St., Menasha, Wis., or Low Memorial Library, 531 West 116th St., New York, N. Y.

The initial fees and the annual dues of members of the Society (see this BULLETIN, p. 322, May, 1930; and the List of Officers and Members, September, 1936, p. 67) are payable to the Treasurer of the Society, Professor P. A. Smith, Low Memorial Library, 531 West 116th St., New York, N. Y.

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