

## OFFICIAL COMMUNICATIONS

### MEETINGS OF THE SOCIETY

#### ST. LOUIS, MISSOURI, November 28–29, 1947.

Abstracts must have been in the hands of Associate Secretary R. H. Bruck, North Hall, University of Wisconsin, Madison 6, Wis., not later than October 24. By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there will be an address by Professor Marshall Hall entitled *Foundations of geometry, retrospect and prospect* and an address by Professor Szolem Mandelbrojt entitled *Analytic continuation and infinitely differentiable functions, a general principle*.

#### PASADENA, CALIFORNIA, November 29, 1947.

Abstracts must have been in the hands of Associate Secretary J. W. Green, University of California at Los Angeles, Los Angeles 24, Calif., not later than October 25. By invitation of the Committee to Select Hour Speakers for Far Western Sectional Meetings, there will be an address by Professor D. H. Lehmer entitled *Electronic aids to the theory of numbers*.

#### ANNUAL MEETING: ATHENS, GEORGIA, December 29–31, 1947.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th Street, New York 27, N.Y., not later than November 24. The Annual Gibbs Lecture will be delivered by Professor P. M. Morse, who will speak on *Operational research*. By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, there will be an address by Professor E. F. Beckenbach entitled *Convex functions*, and an address by Professor Julian Schwinger entitled *The mathematical method of wave guide theory*. Professor T. H. Hildebrandt will deliver his retiring presidential address entitled *Integration in abstract spaces*.

By agreement with the Society, members may also read papers before Section A of the American Association for the Advancement of Science at the meeting in Chicago, Ill., on December 29–30. Such papers will be listed on the program of the Annual Meeting of the Society, and will be recognized as read by title before the Society. Abstracts of papers whose authors desire to read them at Chicago must be received by Associate Secretary T. R. Hollcroft not later than November 24, with a clear statement of intention to read them there.

#### NEW YORK CITY, February 28, 1948.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th Street, New York 27, N. Y., not later than January 24.

#### CHICAGO, ILLINOIS, February 28, 1948.

Abstracts must be in the hands of Associate Secretary R. H. Bruck, North Hall, University of Wisconsin, Madison 6, Wis., not later than January 24.

#### NEW YORK CITY, April 16–17, 1948.

#### ANN ARBOR, MICHIGAN, April 16–17, 1948.

#### BERKELEY, CALIFORNIA, April 17, 1948.

J. R. KLINE, *Secretary of the Society*