## **OFFICIAL COMMUNICATIONS**

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

### NEW YORK CITY, October 31, 1936.

Abstracts must be in the hands of Associate Secretary J. R. Kline, 531 West 116th St., New York City, not later than October 3. Abstracts received by the Secretaries by September 4 will appear in the September issue of the Bulletin. The Annual Gibbs Lecture will be delivered at this meeting by Professor Henry Norris Russell; and, by invitation of the program committee, Professor Philip Franklin will deliver an address on *Transcendental numbers*.

#### LAWRENCE, KANSAS, November 27–28, 1936.

Abstracts must be in the hands of Associate Secretary M. H. Ingraham, University of Wisconsin, Madison, Wisconsin, not later than October 30; they will appear in the November issue of the Bulletin. By invitation of the program committee, addresses will be delivered by Professor L. R. Ford on *Fractions*, and by Professor H. L. Rietz on Some topics in sampling theory.

#### Los Angeles, California, November 28, 1936.

Abstracts must be in the hands of Associate Secretary T. M. Putnam, University of California, Berkeley, California, not later than October 31; they will appear in the November issue of the Bulletin.

# ANNUAL MEETING, DUKE UNIVERSITY AND THE UNIVERSITY

OF NORTH CAROLINA, December 29, 1936–January 1, 1937.

Abstracts must be in the hands of Associate Secretary J. R. Kline, 531 West 116th St., New York, N. Y., not later than December 1, 1936. Abstracts received by the Secretaries by November 6 will appear in the November issue of the Bulletin.

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 at Atlantic City during the same week; 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. At this meeting Professor T. H. Hildebrant will deliver his retiring address as chairman of Section A on the topic *Recent* developments in the theory of integration. Abstracts of papers whose authors desire to read them at Atlantic City must be received by December 1, 1936, with a clear statement of the intention to read them there, either by Associate Secretary Kline or by E. R. Hedrick, Secretary of Section A.

#### NEW YORK CITY, February 20, 1937.

Abstracts are due by January 30, 1937.

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

Articles for insertion in the BULLETIN should be addressed to E. R. HED-

Articles for insertion in the BULLETIN should be addressed to E. R. HED-RICK, Editor of the BULLETIN, University of California at Los Angeles. Re-views 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, Columbia University, New York, N. Y. The initiation fees and the annual dues of members of the Society (see this BULLETIN D. 322, May 1030: and the List of Officers and Members Sentem.

BULLETIN, p. 322, May, 1930; and the List of Officers and Members, September, 1934, p. 66) are payable to the Treasurer of the Society, Professor G. W. Mullins, Low Memorial Library, Columbia University, New York, N. Y.