OFFICIAL COMMUNICATIONS

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MEETINGS OF THE SOCIETY

NEW YORK CITY, October 30, 1948.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than September 18. By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there will be an address by Professor Raphael Salem entitled *Convexity theorems.*

CHICAGO, ILLINOIS, November 26–27, 1948.

Abstracts must be in the hands of Associate Secretary J. W. T. Youngs, Indiana University, Bloomington, Ind., not later than October 15. By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there will be an address by Professor P. R. Halmos entitled *Measurable transformations* and an address by Professor Saunders MacLane entitled *Duality for groups.*

LOS ANGELES, CALIFORNIA, November 27, 1948.

Abstracts must be in the hands of Associate Secretary J. W. Green, University of California at Los Angeles, Los Angeles 24, Calif., not later than October 16. By invitation of the Committee to Select Hour Speakers for Far Western Sectional Meetings, there will be an address by Professor Herbert Busemann entitled *The geometry of Finsler spaces.*

ANNUAL MEETING: COLUMBUS, OHIO, December 28–30, 1948.

Abstracts must be in the hands of Associate Secretary J. W. T. Youngs, Indiana University, Bloomington, Ind., not later than November 16. The annual Gibbs Lecture, entitled *Ramifications, old and new, of the eigenvalue problem,* will be delivered by Professor Hermann Weyl. By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, there will be an address by Professor Mark Kac entitled *Probability methods in some problems of analysis and theory of numbers,* an address by Professor A. S. Besicovitch entitled *Parametric surfaces,* and an address by Professor Lamberto Cesari entitled *Area and representation of surfaces.* Professor Einar Hille will deliver his retiring presidential address entitled *Lie theory of semigroups of linear transformations.*

NEW YORK CITY, February 26, 1949.

CHICAGO, ILLINOIS, February 26, 1949.

INTERNATIONAL CONGRESS OF MATHEMATICIANS, August 30–September 6, 1950.

By invitation of the American Mathematical Society, an International Congress will be held in Cambridge, Massachusetts, with Harvard University as principal host. In addition to sectional meetings for contributed papers, there will be Conferences in Algebra, Analysis, Applied Mathematics, and Topology. Communications should be addressed to the American Mathematical Society, 531 West 116th Street, New York 27, N. Y., U.S.A.

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

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