OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

NOTRE DAME, INDIANA, November 27-28, 1942.

Abstracts must have been in the hands of Associate Secretary W. L. Ayres, Purdue University, Lafayette, Ind., not later than October 30. Abstracts received by October 1 appear in the November issue of this BULLETIN. The annual Notre Dame Mathematical Conference will be held in connection with this meeting. The subject will be Modern statistics with four lectures: Theory of confidence intervals and On a class of tests equivalent in the limit to the likelihood ratio tests by Professor Jerzy Neyman, and Outline of a general theory of statistical inference and Asymptotic properties of the likelihood ratio test by Professor Abraham Wald.

Los Angeles, California, November 28, 1942.

Abstracts must have been in the hands of Associate Secretary A. D. Michal, California Institute of Technology, Pasadena, Calif., not later than October 31. Abstracts received by October 1 appear in the November issue of this BULLETIN. By invitation of the Program Committee, Professor Harry Bateman will deliver an address entitled Some simple differential-difference equations and their related functions. There will be a symposium on applied mathematics at which Professor P. S. Epstein will speak on Elastic oscillations in plates and shells, Professor L. M. K. Boelter on Problems in heat transfer and Professor J. Holmboe on Some aspects of the circulation of viscous fluids.

ANNUAL MEETING: NEW YORK CITY, December 28-30, 1942.

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. Abstracts received by October 1 appear in the November issue of this BULLETIN. The Josiah Willard Gibbs Lecture on *The ergodic theorem and statistical mechanics* will be given by Professor John von Neumann. By invitation of the Program Committee, there will be an address by Professor Deane Montgomery entitled *Transformation groups and spheres*. At this time Professor G. T. Whyburn, as retiring Vice President of the American Association for the Advancement of Science and Chairman of Section A, will deliver an address entitled *Reduction of mappings*. There will be a joint symposium with Sections A, B, D and L of the American Association for the Advancement of Science in honor of the three hundredth anniversary of the birth of Newton.

NEW YORK CITY, February 27, 1943.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, N. Y., not later than January 30, 1943. Abstracts received by December 1 will appear in the January issue of this BULLETIN. By invitation of the Program Committee there will be an address by Professor Nathan Jacobson.

New York City, April 23–24, 1943. Chicago, Illinois, April 23–24, 1943. Stanford University, California, April 24, 1943. Corvallis, Oregon, June 16–17, 1943.

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, Columbia University, New York, N. Y. Reviews should be sent to VIRGIL SNYDER, Brown University, Providence, R. I., and items for Notes to BULLETIN OF THE AMERI-CAN MATHEMATICAL SOCIETY, 531 West 116th St., New York, N. Y. All other communications to the editors should be addressed to the Managing Editor, TOMLINSON FORT, Lehigh University, Bethlehem, Pa.

May, 1930, p. 322; and September, 1942, Part 2, pp. 89–90 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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