

## OFFICIAL COMMUNICATIONS

### MEETINGS OF THE SOCIETY

#### NEW YORK CITY, October 28, 1944.

Abstracts must have been in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, 27, N. Y., not later than September 30. By invitation of the Program Committee there will be an address by Professor Gordon Pall entitled *The arithmetical invariants of quadratic forms*.

#### ANNUAL MEETING: CHICAGO, ILLINOIS, November 24–25, 1944.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, 27, N. Y., not later than October 20. Abstracts received by October 1 will appear in the November issue of this BULLETIN. Professor John von Neumann will deliver the Annual Gibbs Lecture on *The ergodic theorem and statistical mechanics*. By invitation of the Program Committee there will be an address by Professor Will Feller entitled *Limit theorems in the theory of probability*.

#### LOS ANGELES, CALIFORNIA, November 25, 1944.

Abstracts must be in the hands of Associate Secretary A. D. Michal, California Institute of Technology, Pasadena, 4, Calif., not later than October 28. Abstracts received by October 1 will appear in the November issue of this BULLETIN. By invitation of the Program Committee there will be an address by Professor Gabor Szegő entitled *On the capacity of a condenser*, and an address by Dr. František Wolf entitled *Summability and uniqueness of trigonometric integrals*.

#### NEW YORK CITY, February 24, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, 27, N. Y., not later than January 26. 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 S. S. Chern entitled *Integral invariants and topological invariants*.

#### NEW YORK CITY, April 27–28, 1945.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, 531 West 116th St., New York, 27, N. Y., not later than March 29. 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 A. P. Morse entitled *Derivatives and their integrals* and an address by Professor Witold Hurewicz.

#### CHICAGO, ILLINOIS, April 27–28, 1945.

#### STANFORD UNIVERSITY, CALIFORNIA, April 28, 1945.

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

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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 SAUNDERS MACLANE, 474 Widener, Harvard University, Cambridge, 38, Mass.; in analysis to R. E. LANGER, North Hall, University of Wisconsin, Madison, 6, Wis.; in other fields to P. A. SMITH, Columbia University, New York, 27, N. Y. Reviews should be sent to VIRGIL SNYDER, 214 University Ave., Ithaca, N. Y., and items for Notes to BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY, 531 West 116th St., New York, 27, N. Y. All other communications to the editors should be addressed to the Managing Editor, TOMLINSON FORT, Lehigh University, Bethlehem, Pa.

The initial fees and annual dues of members of the Society (see this BULLETIN, May, 1930, p. 322; and September, 1942, Part 2, pp. 89–90) are payable to the Treasurer of the Society, B. P. GILL, 531 West 116th St., New York, 27, N. Y.

## CONTENTS

Vol. 50, No. 10      OCTOBER, 1944      Whole No. 541

	Page
The compactness of the Riemann manifold of an abstract field of algebraic functions. By OSCAR ZARISKI. . . . .	683
The completion of a theorem of Kantor. By G. B. HUFF. . . . .	692
Conjugate nets in asymptotic parameters. By JANET MACDONALD. . . . .	697
Contractions in non-Euclidean spaces. By F. A. VALENTINE. . . . .	710
A generalization of Moore's theorem on simple triods. By G. S. YOUNG. . . . .	714
On rotation groups of plane continuous curves under pointwise periodic homeomorphisms. By D. W. HALL. . . . .	715
Equivalence of a problem in measure theory to a problem in the theory of vector lattices. By G. W. MACKEY. . . . .	719
The role of internal families in measure theory. By A. P. MORSE. . . . .	723
On linear equations in Hilbert space. By L. W. COHEN. . . . .	729
A note on an inequality of E. Schmidt. By RICHARD BELLMAN	734
Transcendence of certain continued fractions. By G. C. WEBBER. . . . .	736
A note on a theorem of Hardy on Fourier constants. By RICHARD BELLMAN. . . . .	741
Some integral relations. By H. BATEMAN. . . . .	745
Two properties of the function $\cos x$ . By H. E. ROBBINS. . . . .	750
On some special diophantine equations. By E. ROSENTHALL. . . . .	753
A note on chain conditions in nilpotent rings and groups. By S. A. JENNINGS. . . . .	759
Subdirect unions in universal algebra. By GARRETT BIRKHOFF	764
Simple quasigroups. By R. H. BRUCK. . . . .	769
An application of lattice theory to quasigroups. By M. F. SMILEY. . . . .	782
Two element generation of a separable algebra. By A. A. ALBERT. . . . .	786
Limits for the characteristic roots of a matrix. By A. B. FARNELL. . . . .	789