

Chicago the society's appreciation and gratitude were unanimously adopted.

Upon recommendation of the council, the society voted to raise the annual dues from five to six dollars and the life-membership fee from fifty to seventy-five dollars. Thirteen new members were elected at this meeting: Dr. R. F. Borden, Brown University; Dr. Tso Chiang, Nan Kai College, Tientsin, China; Professor H. M. Dadourian, Trinity College, Hartford, Conn.; Mr. J. Douglas, Columbia University; Mr. P. Franklin, Princeton University; Mr. C. F. Green, University of Illinois; Captain R. S. Hoar, Ordnance School, Aberdeen, Md.; Professor Jessie M. Jacobs, University of Texas; Mr. E. L. Post, Columbia University; Professor C. D. Rice, University of Texas; Mr. L. G. Simon, New York City; Professor J. E. Stocker, Lehigh University; Mr. Tsao-Shing Yang, Syracuse University. Twenty-one applications for membership in the society were received.

Vice-president Richardson presided at the sessions of Tuesday and Wednesday forenoons; Professor M. W. Haskell presided on Tuesday afternoon. The following thirty-four papers were read at this meeting:

*On the projective generation of cyclides:* ARNOLD EMCH.

*A generalization of the strophoid:* J. H. WEAVER.

*On the relative distribution of the real roots of two real polynomials:* C. F. GUMMER.

*The polyadic expansion of a number:* A. A. BENNETT.

*On the location of the roots of the jacobian of two binary forms:* J. L. WALSH.

*On the transformation of convex point sets:* J. L. WALSH.

*On Kakeya's minimum area problem:* W. B. FORD.

*On completely continuous linear transformation:* T. H. HILDEBRANDT.

*Integral equations in which the kernel is quadratic in the parameter:* ANNA J. PELL.

*Annihilators of modular invariants:* OLIVE C. HAZLETT.

*Construction of multiple correspondences between two algebraic curves:* VIRGIL SNYDER and F. R. SHARPE.

*Note on a method of proof in the theory of Fourier's series:* DUNHAM JACKSON.

*On the drift of spinning projectiles:* J. W. CAMPBELL.

*Functions of infinitely many variables in Hilbert space:* W. L. HART.

*A property of continuity:* D. C. GILLESPIE.

*Periodic orbits of type 2/1:* L. A. HOPKINS.

*Note on the median of a set of numbers:* DUNHAM JACKSON.

*An application to Weierstrass's function of the generalized derivative of type (C1):* C. N. MOORE.

*A method of graduating curves:* L. R. FORD.

*Note on a generalization of a theorem of Baire:* E. W. CHITTENDEN.

*On classes of functions defined in terms of relatively uniform convergence:* E. W. CHITTENDEN.

*On the relation between the Hilbert space and the calcul fonctionnel of Fréchet:* E. W. CHITTENDEN.

*A generalization of the Fourier cosine series:* J. L. WALSH.

*Note on a class of polynomials of approximation:* DUNHAM JACKSON.

*Reciprocal subgroups of an abelian group:* G. A. MILLER.

*Characteristic lines of transformations:* E. R. HEDRICK, L. INGOLD and W. D. A. WESTFALL.

*Pseudo-differentiation of a summable function:* W. L. HART.

*Five notes on Einstein's theory of gravitation:* EDWARD KASNER.

*On the convergence of certain trigonometric approximations:* DUNHAM JACKSON.

*Note on the Picard method of successive approximations:* DUNHAM JACKSON.

*Symbolic notation in the theory of modular invariants:* OLIVE C. HAZLETT.

*On the Fourier coefficients of a continuous function:* T. H. GRONWALL.

*A sequence of polynomials connected with the n-th root of unity:* T. H. GRONWALL.

*Upper bounds of the coefficients in conformal mapping:* T. H. GRONWALL.

ARNOLD DRESDEN,  
Acting Secretary

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