

Chicago the society's appreciation and gratitude was 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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