## FORTY-FIFTH ANNUAL LIST OF PAPERS

- READ BEFORE THE AMERICAN MATHEMATICAL SOCIETY AND SUBSEQUENTLY PUBLISHED, INCLUDING REFERENCE TO THE PLACES OF PUBLICATION
- Adams, C. R. The space of functions of bounded variation and certain general spaces. Read April 11, 1936. Transactions of this Society, vol. 40, No. 3 (Nov., 1936), pp. 421-438.
- Adkisson, V. W. On extending a continuous (1-1) correspondence of continuous curves on a sphere. Read Nov. 28, 1931. Comptes Rendus des Séances de la Société des Sciences et des Lettres de Varsovie, Classe III, vol. 27 (1934), pp. 5-9.
- Agnew, R. P. Products of methods of summability. Read April 10, 1936. This Bulletin, vol. 42, No. 8 (Aug., 1936), pp. 547-549.
- Aitchison, Beatrice. On the mapping of locally connected continua into simple arcs. Read Sept. 2, 1932. Comptes Rendus des Séances de la Société des Sciences et des Lettres de Varsovie, Classe III, vol. 27 (1934), pp. 130-146.
- Albert, A. A. Normal division algebras of degree p<sup>o</sup> over F of characteristic p. Read April 20, 1935. Transactions of this Society, vol. 39, No. 1 (Jan., 1936), pp. 183-188.
- —— Simple algebras of degree p<sup>\*</sup> over a centrum of characteristic p. Read Sept. 13, 1935. Transactions of this Society, vol. 40, No. 1 (July, 1936), pp. 112–126.
- Altshiller-Court, Nathan. See Court, N. A.
- Anderson, N. L., and Ingold, Louis. Normals to a space  $V_n$  in hyperspace. Read Dec. 1, 1928, and Dec. 30, 1929. This Bulletin, vol. 42, No. 6 (June, 1936), pp. 429-435.
- Astrachan, Max. Studies in the summability of Fourier series by Nörlund means. Read Feb. 23, 1935. Duke Mathematical Journal, vol. 2, No. 3 (Sept., 1936), pp. 543-568.
- Baer, Reinhold. The subgroups of the elements of finite order of an abelian group. Read Feb. 29, 1936. Annals of Mathematics, (2), vol. 37, No. 4 (Oct., 1936), pp. 766-781.
- Bailey, R. P. Convergence of sequences of positive linear functional operations. Read Dec. 27 and 28, 1934. Duke Mathematical Journal, vol. 2, No. 2 (June, 1936), pp. 287-303.
- Baker, G. A. The probability that the mean of a second sample will differ from the mean of a first sample by less than a certain multiple of the standard deviation of the first sample. Read Sept. 13, 1935. Annals of Mathematical Statistics, vol. 6, No. 4 (Dec., 1935), pp. 197-201.
- Basye, R. E. Some separation properties of the plane. Read Sept. 7, 1934. American Journal of Mathematics, vol. 58, No. 2 (April, 1936), pp. 323-328.
- Bateman, Harry. Two systems of polynomials for the solution of Laplace's equation. Read Nov. 30, 1935. Duke Mathematical Journal, vol. 2, No. 3 (Sept., 1936), pp. 569-577.
- Baten, W. D. A formula for finding the skewness of the combination of two or more samples. Read Sept. 6, 1934. Journal of the American Statistical Association, vol. 30, No. 189 (March, 1935), pp. 95-98.