

TWENTY-THIRD ANNUAL LIST OF PAPERS

READ BEFORE THE AMERICAN MATHEMATICAL SOCIETY AND
SUBSEQUENTLY PUBLISHED, INCLUDING REFERENCES
TO THE PLACES OF THEIR PUBLICATION.

- BAUER, G. N., and SLOBIN, H. L. Some Transcendental Curves and Numbers. Read (Chicago) March 21, 1913. *Rendiconti del Circolo Matematico di Palermo*, vol. 36, No. 3, pp. 327-332; Nov.-Dec., 1913.
- BEEBLE, R. D. A Formula in the Theory of Surfaces. Read Feb. 28, 1914. *Annals of Mathematics*, vol. 15, No. 4, pp. 179-183; June, 1914.
- BENNETT, E. R. Simply Transitive Primitive Groups whose Maximal Subgroup Contains a Transitive Constituent of Order p^2 , or pq , or a Transitive Constituent of Degree 5. Read Sept. 12, 1911. *American Journal of Mathematics*, vol. 36, No. 2, pp. 134-136; April, 1914.
- BIRKHOFF, G. D. Quelques Théorèmes sur le Mouvement des Systèmes Dynamiques. Read Sept. 14, 1909. *Bulletin de la Société Mathématique de France*, vol. 40, No. 4, pp. 305-323; 1912.
- A Theorem on Matrices of Analytic Functions. Read Sept. 13, 1911. *Mathematische Annalen*, vol. 74, No. 1, pp. 122-133; June, 1913.
- Note on the Gamma Function. Read April 26, 1913. *Bulletin of the American Mathematical Society*, vol. 20, No. 1, pp. 1-10; Oct., 1913.
- On a Simple Type of Irregular Singular Point. Read Sept. 13, 1911. *Transactions of the American Mathematical Society*, vol. 14, No. 4, pp. 462-476; Oct., 1913.
- The Generalized Riemann Problem for Linear Differential Equations, and the Allied Problems for Linear Difference and q -Difference Equations. Read April 26, 1913. *Proceedings of the American Academy of Arts and Sciences*, vol. 49, No. 9, pp. 521-568; Oct., 1913.
- Démonstration du dernier Théorème de Géométrie de Poincaré. Read Oct. 26, 1912. *Bulletin de la Société Mathématique de France*, vol. 42, No. 1, pp. 1-12; 1914.
- BLISS, G. A., and WILEY, F. B. A Method of Subdividing the Area Enclosed by a Plane Curve, with an Application to Cauchy's Theorem. Read (Chicago) March 22, 1913. *Bulletin of the Scientific Laboratories of Denison University*, vol. 17, No. 11, pp. 374 ff; May, 1914.
- BÔCHER, M. Applications and Generalizations of the Conception of Adjoint Systems. Read April 26, 1913. *Transactions of the American Mathematical Society*, vol. 14, No. 4, pp. 403-420; Oct., 1913.
- The Infinite Regions of Various Geometries. Read Sept. 8, 1913. *Bulletin of the American Mathematical Society*, vol. 20, No. 4, pp. 185-200; Jan., 1914.
- On Gibbs's Phenomenon. Read (Chicago) March 22, 1913. *Journal für die Reine und Angewandte Mathematik*, vol. 144, No. 1, pp. 41-47; Jan., 1914.
- BOLZA, O. Über den "Anormalen Fall" beim Lagrangeschen und Mayer-schen Problem mit gemischten Bedingungen und variablen Endpunkten. Read Sept. 8, 1913. *Mathematische Annalen*, vol. 74, No. 3, pp. 430-446; Oct., 1913.