

NOTES

Professor J. H. M. Wedderburn, of Princeton University, has been appointed an associate editor of this Bulletin. Professors R. W. Brink, of the University of Minnesota, and J. D. Tamarkin, of Dartmouth College, have been appointed associate editors of the Transactions of this Society.

The concluding number of volume 28 of the Transactions of this Society (October, 1926) contains the following papers: *A boundary value problem for a system of ordinary linear differential equations of the first order*, by G. A. Bliss; *On the theory of integral equations with discontinuous kernels*, by R. E. Langer; *The figuratrix in the calculus of variations*, by P. R. Rider; *On the existence of fields in boolean algebras*, by B. A. Bernstein; *Asymmetric displacement of a vector*, by J. M. Thomas; *Tensors determined by a hypersurface in Riemann space*, by H. Levy; *A comparison of the series of Fourier and Birkhoff*, by M. H. Stone; *Analytic approximations to topological transformations*, by P. Franklin and N. Wiener.

The concluding number of volume 48 of the American Journal of Mathematics (October, 1926) contains: *Regular maps on an anchor ring*, by H. R. Brahana; *Determination of the type of the tricrnodal quartic by means of its invariants*, by L. T. Moore; *Subgroups of index p^2 contained in a group of order p^m* , by G. A. Miller; *Mapping by means of linear systems of curves invariant under Cremona involutions*, by T. L. Bennett; *Algebraic and transcendental equations connected with the form of stream lines*, by H. Bateman.

The Journal für die reine und angewandte Mathematik, founded in 1826 by August Leopold Crelle, is celebrating its centenary by the publication of a special Jubiläumsband.

On the occasion of the two hundredth anniversary of the death of Sir Isaac Newton, which occurs on March 20, 1927, a meeting will be held under the auspices of the (British) Mathematical Association at Grantham, near Newton's birthplace. Addresses will be delivered by Sir J. J. Thomson and others, on various aspects of his work.

Dr. Horace Lamb has been elected president of the Cambridge Philosophical Society.

Among the officers elected at the Philadelphia meeting of the American Association for the Advancement of Science are the following: Professor A. A. Noyes, of the California Institute of Technology, president; Professor Dunham Jackson, of the University of Minnesota, vice-president of Section A (mathematics); Professor A. H. Compton, of the University of Chicago, vice-president of Section B (physics); Dr. W. S. Adams, of Mount Wilson Observatory, vice-president of Section D (astronomy). Professor L. E. Dickson was elected a member of the Council, and Professor Oswald Veblen a member of the Committee on Grants.

Professor K. T. Compton, of Princeton University, has been elected president of the American Physical Society.

Nobel prizes in physics have been awarded as follows: for 1925, jointly to Professors J. Franck, of Göttingen, and G. Hertz, of Halle; for 1926, to Professor Jean Perrin, of the Sorbonne.

The prize of the American Association for the Advancement of Science for a paper read at its annual meeting of 1926, was awarded to Professor G. D. Birkhoff for his address as retiring president of the American Mathematical Society, delivered at a joint session of this Society with Section A of the Association. The address, entitled *A mathematical critique of some physical theories*, will appear in the next issue of this Bulletin.

Dr. Wolfgang Krull, of the University of Freiburg i. B., has been promoted to an associate professorship of mathematics.

Professor William H. Bussey has resigned the chairmanship of the Department of Mathematics at the University of Minnesota, in the College of Science, Literature and the Arts, so that he may devote more time to his duties as assistant dean for the junior college, and as editor-in-chief of the American Mathematical Monthly. Professor William L. Hart has been appointed chairman of the Department of Mathematics.

Dr. Selig Brodetsky, professor of applied mathematics at the University of Leeds, has arrived in the United States to make a tour of the country in the interest of the University of Jerusalem, of which he is one of the governors. He will lecture on *The Einstein theory of relativity* at Clark University on January 10; later he will give a series of lectures at Harvard University.

Associate Professor M. G. Gaba, of the University of Nebraska, has been promoted to a full professorship of mathematics.

Dr. Mayme I. Logsdon, of the University of Chicago, has been promoted to an assistant professorship of mathematics.

Assistant Professor F. S. Nowlan, of the University of Manitoba, has been appointed professor of mathematics at the University of British Columbia.

Professor E. Blaschke, of the Vienna Technical School, died October 30, 1926, at the age of seventy.

Professor Alexander Tschuprow, formerly of the Technical Institute at Petrograd, died April 19, 1926, at the age of fifty-two. He was known for his work in mathematical statistics.

Professor Louis Siff, of Louisville University, died December 25, 1926, at the age of fifty-seven.

Professor J. H. Tudor, of Pennsylvania State College, died June 7, 1926, at the age of sixty-nine. Professor Tudor was a member of this Society.