## NOTES

In addition to the members of the Editorial Board of the Transactions of the American Mathematical Society, the following persons have assisted the editors by refereeing papers offered for publication in the volumes for 1935: C. R. Adams, A. A. Albert, L. E. Dickson, Nelson Dunford, J. J. Gergen, L. M. Graves, T. H. Hildebrandt, T. R. Hollcroft, Solomon Lefschetz, N. Levinson, Mayme I. Logsdon, C. C. MacDuffee, Wladimir Seidel, P. A. Smith, Virgil Snyder, Otto Szász, Morgan Ward, H. M. Westergaard, Norbert Wiener.

Professor A. Ferguson has been appointed president of Section A (Mathematical and Physical Sciences) of the British Association for the Advancement of Science.

A commission of the Mathematical Association of America has recently published a report on *The training of teachers of mathematics*. The report is concerned primarily with the preparation of teachers in colleges and universities, but includes a short discussion of the training of teachers for secondary schools.

The State University of Kief is publishing a new journal, Bulletin Scientifique, Recueil Mathématique. The first number appeared recently.

The Paris Academy of Sciences announces the award of the following prizes for 1935: the Francoeur prize to André Weil, for his work on algebraic bodies; the Montyon prize in mechanics to Pierre Dupin, for his work on the mechanics of fluids; the Poncelet prize in mechanics to Auguste Lafay, for his work in mechanics as a whole; the Gaston Planté prize in physics to Marcel Pauthenier, for his work in electricity; the Hébert prize in physics to Jean Fallou, for his Les réseaux de transmission d'énergie, in particular; an Henri de Parville prize in physics to Jean Mercier, for his work on electrical oscillations; the Hughes prize in physics to Louis Néel, for his work on magnetism; the Pierson-Perrin prize in physics to Pierre Auger, for his work in physics as a whole; an award from the Clément Felix Foundation to Charles Dietsch to continue his research on the measure of currents; the Montyon prize in statistics to Robert Gibrat, for his work on mathematical statistics; an Henri de Parville prize to Jean Villey, for his publications on applied thermodynamics; an Henri de Parville prize to Georges Darmois, for his Statistique et applications; the Binoux prize to George Sarton, for his Introduction à l'histoire des sciences depuis l'antiquité jusqu'à Roger Bacon; the Bordin prize to Henri Cartan, for his work on mathematical analysis; a Petit d'Ormoy prize of the mathematical sciences to Maurice Fréchet, for his mathematical work as a whole; a prize from the Hirn Foundation to Georges Giraud, for his work in theory of equations; a prize from the Madame Victor Noury Foundation to Jean Delsarte, for his work on mathematical analysis.

According to a statement recently issued by Colorado College, this college has become, during recent years, increasingly a center at which visiting research workers have been carrying on their investigations during the summer months. To encourage this movement, the college is prepared to offer during the summer free room accommodations to qualified investigators. Further information may be obtained from the members of the various departments or from the president of the college.

The Royal Society of London has recently awarded a Hughes Medal to Dr. C. J. Davisson, for his work on electrons, and a Royal Medal to Professor C. G. Darwin, Tait professor of natural philosophy at the University of Edinburgh, for his researches in mathematical physics.

Dr. A. E. Kennelly, professor emeritus at Harvard University and the Massachusetts Institute of Technology, has been awarded the 1936 Mascart Medal of the Société Française des Électriciens, Paris. The medal is awarded triennially for distinguished service in either basic or applied electricity.

Professor Roger Adams, head of the department of chemistry in the University of Illinois, has been awarded the Josiah Willard Gibbs Medal of the Chicago Section of the American Chemical Society.

At the annual meeting of the American Society of Mechanical Engineers Professor Stephen Timoshenko, of the University of Michigan, was awarded the Worcester Reed Warner Medal.

Professor Umberto Crudeli, of the Royal University of Palermo, has been appointed professor of mathematical physics at the Royal University of Naples.

Dr. Walter Rosemann, of the Technischen Hochschule Hannover, has been promoted to a professorship in mathematics.

Dr. F. K. Schmid, of the University of Erlangen, has been appointed to a professorship at the University of Jena.

Professor Emanuel Sperner, of Königsberg, will succeed Professor Konrad Knopp, of Tübingen, as editor of the Jahresberichte der deutschen Mathematiker-Vereinigung beginning with volume 46 (1936).

Professor Lars V. Ahlfors, of the University of Helsingfors, who has held a lectureship during the current academic year, has been appointed to an assistant professorship at Harvard University.

Professor R. C. Archibald, of Brown University, is on leave of absence the second semester of this academic year.

Mr. Garrett Birkhoff, of the Society of Fellows, has been appointed to an instructorship at Harvard University.

Professor G. D. Birkhoff has been appointed Dean of the Faculty of Arts and Sciences at Harvard University for three years beginning September 1, 1936. Professor Birkhoff is serving as acting Dean during the current academic year.

Assistant Professor J. Hobart Bushey, of Hunter College, has been promoted to an associate professorship in mathematics.

Professor Rudolph Carnap, of the University of Prague, is teaching at the University of Chicago this year. He is an authority on philosophy of science.

Assistant Professor L. W. Cohen, of the University of Kentucky, has been promoted to an associate professorship.

Associate Professor N. A. Court, of the University of Oklahoma, has been promoted to a professorship.

Associate Professor H. T. Davis, of Indiana University, has been promoted to a professorship.

Assistant Professor Edward Fleisher, of Brooklyn College, has been promoted to an associate professorship.

Professor W. W. Hart, of the University of Wisconsin, has retired. He is planning to write some texts for courses in mathematics in the secondary schools.

Dr. P. G. Hoel, of Rose Polytechnic Institute, has been promoted to an assistant professorship.

Assistant Professor O. W. Irvin, of Brooklyn College, has been promoted to an associate professorship in mathematics.

- Dr. L. S. Kennison, of Brooklyn College, has been promoted to an assistant professorship.
- Dr. Max Mason, who joined the Rockefeller Foundation as director for natural sciences in 1928, has announced his retirement. He is planning to resume his mathematical work.
- Professor G. M. Merriman, of the University of Cincinnati, is on leave of absence for the second semester of this academic year and is at Harvard University.

Assistant Professor L. T. Moore, of Brooklyn College, has been promoted to an associate professorship.

- Professor J. R. Musselman is on leave of absence from Western Reserve University for the second semester of the current year. He will spend some weeks at the Institute for Advanced Study, following this with travel in Belgium, Denmark, and Norway, including the International Congress of Mathematicians at Oslo.
- Dr. N. E. Rutt, of Northwestern University, has been promoted to an assistant professorship.
- Dr. Frank E. Smith, of Brooklyn College, has been promoted to an assistant professorship in mathematics.

Dr. R. C. Stephens, of Knox College, has been promoted to an assistant professorship.

The following appointments to instructorships are announced: Brooklyn College, Miss Mary Draper; Kansas State Teacher's College, Dr. C. B. Tucker; University of New Mexico, Mr. H. D. Larsen; St. Louis University, Dr. A. E. Ross.

Professor J. E. A. Steggall, emeritus professor of mathematics at University College, Dundee, in the University of St. Andrews, died on November 26, 1935, at the age of eighty years.

Assistant Professor Charles F. Bowles of the South Dakota School of Mines died on February 7, 1936, after an illness of several weeks.

Professor W. E. Byerly, emeritus professor of mathematics at Harvard University, died on December 20, 1935, at the age of eighty-six years.

Professor B. H. Crenshaw, of the Alabama Polytechnic Institute at Auburn, died on November 25, 1935, at the age of sixty-eight years.

Miss Julia Dale, of Duke University, died on January 15, 1936.

Professor A. B. Dinwiddie, president of Tulane University and professor of applied mathematics and astronomy there, died on November 21, 1935, at the age of sixty-four years.

Dean P. J. McHugh, of Boston College, died on January 8, 1935.

Dr. Henry Taber, professor of mathematics at Clark University from 1888 to 1921, and emeritus professor since 1921, died January 6, 1936, at the age of seventy-five years.

Mr. A. A. Welch, president of the Phoenix Mutual Life Insurance Company, died on May 8, 1935.