

NOTES

By the authority of the Council of the Society, the alternate issues of the Bulletin were to have been paged separately, but it has proved to be difficult to arrange a plan for carrying this out that would be acceptable to the Post Office authorities, on account of the regulations concerning second-class mail. The correspondence concerning this matter has resulted in some delay in the issuance of the first numbers of this volume, but it is hoped that the later issues will be affected. The only actual change will be that the New Publications will appear in the odd-numbered issues.

A new journal, entitled *Annales de l'Institut Henri Poincaré, Recueil de Conférences et Mémoires de Calcul des Probabilités et Physique Théorique*, has been founded by the Institut Henri Poincaré for the publication of lectures delivered by invitation at that Institute. The first issue contains articles by C. G. Darwin, A. Einstein, and E. Fermi.

A new mathematical journal, the *Rendiconti del Seminario Matematico della Reale Università di Padova*, has recently been founded, under the editorship of A. Comessatti, E. Laura, A. Tonolo and G. Vitali.

The Bologna Academy of Sciences announces that the next award of its Cesare Arzelà prize for a memoir on some subject in the theory of functions of real variables will be made in December, 1933. This prize is restricted to graduates of Italian universities within the first five years after receiving the doctorate.

The Nobel prize in physics has been awarded to Sir C. V. Raman, professor of physics at the University of Calcutta, known for his work on the diffusion of light and the "Raman effect."

The Royal Society of London has conferred a Royal medal on Professor O. W. Richardson, for his work on thermionics and spectroscopy, the Copley medal on Sir William Bragg, for his contributions to crystallography and radioactivity, the Rumford medal on Professor Peter Debye, for his work relating to specific heats and X-ray spectrography, and the Hughes medal to Sir C. V. Raman, for his work on the abnormal scattering of light.

Professor George Birkhoff, of Harvard University, has been elected corresponding member of the Royal Academy of Sciences of the Institute of Bologna.

On the occasion of its seventy-fifth anniversary, the Zurich Technical Institute conferred honorary doctorates on Professors Albert Einstein and A. E. H. Love.

Professor M. I. Pupin, of Columbia University, has received the decoration of the White Eagle of the First Order, conferred on him by Alexander I of Yugoslavia for outstanding services to the nation.

Professor Oscar Klein has been appointed professor of mathematical physics at the University of Stockholm, as successor to the late Professor E. I. Fredholm.

Professor B. L. van der Waerden, of the University of Groningen, has been appointed professor of mathematics at the University of Leipzig.

Dr. Eugen Wigner, of the Berlin Technical School, has been promoted to an associate professorship of mathematics.

N. F. Mott has been elected to a fellowship at Gonville and Caius College, Cambridge, on his appointment as lecturer in mathematics.

Professor R. C. Archibald, of the department of mathematics at Brown University, has been appointed lecturer in mathematics at Harvard University for the second semester of the present academic year.

Dr. Wilhelm Blaschke, Director of the Mathematical Seminar, University of Hamburg, will lecture at the Johns Hopkins University as James Speyer Visiting Professor of Mathematics from March 2 to May 8, 1931. He will lecture on "Topological Questions in Differential Geometry" four hours weekly and will also be available for consultation by students.

Professor Harald Bohr, of the University of Copenhagen, has been appointed professor of physics at Princeton for the second semester of the present academic year.

Professor Enrico Bompiani, of the University of Rome, has been appointed professor of mathematics at Bowdoin College for the year 1930-31.

Dr. W. L. Bragg, of the University of Manchester, has been appointed lecturer in mathematics at Cornell University for the year 1930-31.

Dr. Gregory Breit has been appointed professor of physics at New York University.

Professor Albert Einstein has accepted an invitation to undertake special research at the California Institute of Technology during the first semester of the present academic year.

Mr. I. L. Hebel has been promoted to an assistant professorship of mathematics at the Colorado School of Mines.

Dr. Charles Hopkins has been promoted to be associate in mathematics at the University of Illinois.

Professor T. von Karman has been appointed professor of aeronautics at the California Institute of Technology.

Professor O. D. Kellogg, of Harvard University, has been appointed exchange professor to a group of three middle-western colleges for the second half of the present academic year. He will spend about five weeks each lecturing at Carlton College, Northfield, Minnesota; Knox College, Galesburg, Illinois; and Colorado College, Colorado Springs, Colorado.

Assistant Professor J. D. Leith, of the University of North Dakota, has been promoted to an associate professorship of mathematics.

Dr. Louis Lindsey, professor of applied mathematics at Syracuse University, has been granted leave of absence for the second semester of the present year. The time will be spent in travel and investigation in the South.

Dr. Wilhelm Maier, on leave of absence from the University of Frankfurt, has been appointed visiting professor of mathematics at Purdue University for the year 1930-31.

Associate Professor H. W. March, of the University of Wisconsin, has been promoted to a professorship of mathematics.

Miss Georgia E. Robinson has been appointed professor of mathematics at the Junior College, Centerville, Iowa.

Dr. J. A. Schouten, of the Delft Technical School, has been appointed professor of geometry at Princeton for the second semester of 1930-31.

Professor J. A. G. Shirk, of Kansas State Teachers College, has been granted a year's leave of absence. Professor W. H. Hill is acting head of the department during his absence.

Assistant Professor C. A. Shook, of Yale University, has been appointed assistant professor of mathematics at Lehigh University.

Dr. E. P. Wigner, of the Kaiser Wilhelm Institut für Physikalische Chemie, has been appointed professor of mathematical physics at Princeton for the year 1930-31.

The following appointments to instructorships are announced:

University of Buffalo: Dr. G. C. Munro;

Colorado School of Mines: Mr. M. C. Pawley;

University of Pennsylvania: Mr. S. H. Kingall;

University of South Dakota: Mr. O. L. Walder and Miss Irene Wentz.

Professor Paul Appell, the distinguished mathematician, formerly rector of the University of Paris, died October 24, 1930, at the age of seventy-five.

Professor Moritz Pasch, of the University of Giessen, is dead.

Professor Max von Pidoll, of the University of Innsbruck, died by suicide October 29, 1930, at the age of forty-three.

Mr. J. O. Eckersley, consulting engineer, of New York City, died November 19, 1930. Mr. Eckersley was a member of the American Mathematical Society.

Mr. E. W. Hyde, for twenty-five years professor of mathematics at the University of Cincinnati, and formerly treasurer and actuary of the Columbia Life Insurance Company, has died at the age of eighty-seven.