urer, Franklin Sherman, Jr., State Entomologist; *Executive Committee*, W. L. Poteat, Franklin Sherman, W. W. Ashe, H. H. Brimley, Tait Butler, J. L. Kesler, B. W. Kilgore, F. L. Stevens and H. V. Wilson. The first meeting for the presentation of papers will be held during the first week in October.

OXFORD UNIVERSITY will on June 24 confer its honorary degree of D.C.L. on William H. M. Christie, C.B., F.R.S., Astronomer Royal, and on Arthur W. Rücker, F.R.S., principal of the University of London. The degree will also be conferred on Mr. Choate, Ambassador of the United States.

PRINCETON UNIVERSITY has conferred the degree of LL.D. on Mr. Morris K. Jesup, president of the American Museum of Natural History.

PRESIDENT NICHOLAS MURRAY BUTLER, of Columbia University, has received the degree of doctor of laws from Princeton University. It is understood that he will receive the same degree from Yale University and from the University of Pennsylvania. He will make the commencement address at the latter university.

COLUMBIA UNIVERSITY has conferred the degree of D.Sc. on Professor S. B. Christie, who has held the chair of mining and metallurgy in the University of California since 1885.

M. ÉMIL LAURENT, professor of agriculture in the Belgian national school at Gembloux, has been elected a correspondent of the Paris Academy of Sciences.

DURHAM UNIVERSITY has conferred the degree of D.C.L. on Sir W. S. Church, president of the Royal College of Physicians, London, and on Dr. Thomas Annandale, professor of clinical surgery at Edinburgh.

PROFESSOR CH. RICHET, the eminent French physiologist, has resigned the editorship of the *Revue Scientifique*, which he has held for twenty-five years. He is succeeded by M. Héricourt.

## UNIVERSITY AND EDUCATIONAL NEWS.

DR. FRANCIS L. PATTON resigned the presidency of Princeton University on June 9, but retains the Stuart professorship of ethics and the philosophy of religion. Dr. Woodrow Wilson, McCormick professor of jurisprudence and politics, was elected as his successor.

At the commencement exercises at the Johns Hopkins University last week, President Remsen announced that over \$900,000 had been subscribed toward the million dollar endowment fund.

THE University of Pensylvania has received a gift of \$100,000 for the construction of the new medical buildings, the name of the donor being withheld for the present.

MR. A. A. POPE, of Cleveland, has given the Western Reserve University \$100,000 for buildings.

PRESIDENT JOSEPH SWAIN, of Indiana University, accepted the presidency of Swarthmore College, on condition that the endowment be increased by \$400,000. This sum has now been subscribed.

WELLS COLLEGE has received \$50,000 from Mr. Henry A. Morgan and \$25,000 from Mr. N. L. Zabriskie for buildings and equipment.

It is announced that the donors of the new physical laboratory for Wesleyan University, which is to cost \$75,000, are Mr. Charles Scott, Sr., Philadelphia, a trustee of the university, and Mr. Charles Scott, Jr., New York, a graduate of the class of '86. The building is to be a memorial of John Bell Scott of the class of '81.

THE appeal by the governors of University College, Dundee, has brought in over £24,000.

DR. E. H. GRIFFITHS, principal of University College, Cardiff, and formerly lecturer on physics at Cambridge, has offered to give his collection of apparatus to the college, if a building for a laboratory is provided at a cost of £2,000. He suggests that the laboratory be named in honor of the late Viriamu Jones. If Cardiff does not accept the offer, the collection will be presented to the National Physical Laboratory at Teddington.

THE Sir John Cass Technical Institute, London, erected at a cost of over \$150,000, was formally opened on May 5 by Lord Avebury. SCIENCE.

THE draft charter of the proposed University for Liverpool, settled by the council of University College, gives powers as to the conferment of degrees in all the recognized faculties, as well as in the faculty of commerce, which embraces the sciences of economics, geography, banking and commercial law. It also gives powers to admit new constituent colleges; to recognize halls of residence for students; to establish new professorships and lectureships; and provides for the establishment of external examiners.

THE following promotions have been made at the Johns Hopkins University:—George B. Shattuck, Ph.D., now associate, to be associate professor of physiographic geology; Caswell Grave, Ph.D., now assistant, to be associate in zoology; Louis A. Parsons, Ph.D., to be assistant in physics; William G. MacCallum, M.D., now associate, to be associate professor of pathology; Guy L. Hunner, M.D., now instructor, to be associate in gynæcology; Walter Baumgarten, M.D., to be assistant in medicine; Florence R. Sabin, M.D., to be assistant in anatomy; Benjamin R. Schenck, M.D., to be instructor in gynæcology.

DR. H. C. WARREN has been promoted to a full professorship of experimental psychology at Princeton University.

MR. GEORGE F. GEBHARDT, instructor in the Armour Institute of Technology, at Chicago, has been elected to the chair of mechanical engineering.

THE following appointments and changes in the scientific faculty of the University of North Carolina were announced at the recent commencement of that institution: W. C. Coker, Ph.D. (Johns Hopkins), now at Bonn, associate professor of botany; J. E. Duerden, Ph.D. (Johns Hopkins), acting-professor of biology during the leave of Dr. H. V. Wilson, head of the department; Ivey F. Lewis, A.B. (U.N.C., 1902), assistant in biology; M. H. Stacy, Ph.B. (U.N.C., 1902), instructor in mathematics; Archibald Henderson, Ph.D. (U.N.C.), associate professor of mathematics, was given a year's leave of absence, during which period he will fill an instructorship at the University of Chicago; George P. Stevens, A.B. (U.N.C., 1902), assistant in mathematics; J. E. Latta, A.M. (U.N.C.), instructor in physics, was given a year's leave of absence. He has accepted a scholarship at Harvard; H. R. McFadyen was appointed assistant in physics; Hazel Holland, assistant in chemistry, and W. M. Perry, assistant in pharmacy.

DR. CADY STALEY, since 1886 president of the Case School of Applied Science, has resigned.

MR. JOHN W. ABERCROMBIE has been elected president of the University of Alabama. The Rev. Dr. Guy P. Benton, president of the Upper University of Iowa, has been elected president of Miami University.

DR. JAMES H. CARLISLE has resigned the presidency of Wofford College, at Spartanburg, S. C., and Professor Henry Nelson Snyder, professor of English, succeeds him. Dr. Carlisle, who is seventy-seven years old, has been elected president emeritus and professor of astronomy and ethics.

Dr. THOMAS RUGGLES PYNCHON, since 1877 professor of moral philosophy at Trinity College, has resigned and has been made professor emeritus. Dr. Pynchon was president of Trinity College from 1874 to 1877 and was from 1854 to 1877 professor of chemistry and natural sciences.

MR. GRAHAM BALFOUR, M.A., assistant secretary of the Oxford Examinations Delegacy, has been appointed director of technical instruction under the Staffordshire County Council, in succession to Professor Thomas Turner, recently elected to the chair of metallurgy at Birmingham.

MR. DOUGLAS A. GILCHRIST, B.Sc., professor of agriculture and director of the agricultural department at the college, Reading, has been appointed professor of agriculture at the Durham College of Science, Newcastle, in succession to Professor T. H. Middleton, M.Sc., who was recently elected to the chair of agriculture in the University of Cambridge.

MR. HERBERT STANLEY JEVONS, son of the late Professor Stanley Jevons, has been appointed to a lectureship in mineralogy at the University of Sydney, New South Wales.