

George C. Warren, president, Warren Brothers Company.

#### UNIVERSITY AND EDUCATIONAL NEWS

DR. LUTHER DANA WATERMAN, of Indianapolis, professor emeritus in the Indiana University School of Medicine, has made a gift to Indiana University amounting to one hundred thousand dollars, subject to an annuity during his life time on the condition that the university appropriate an amount equal to the income from this gift, the entire proceeds to be used for scientific research. The conditions and gift have been accepted by the trustees of the university.

ALBERT BONNHEIM, of Sacramento, has given to the University of California an endowment of \$30,000 with provision for its subsequent increase to \$160,000, the income to be devoted to the maintenance of scholarships.

ANOTHER gift of \$85,000 has been made for the erection of dormitories at Cornell University. This gift comes from the same anonymous contributor of \$250,000 some time ago. Two dormitories under construction are expected to be ready for occupation by September 1.

DR. HENRY ALBERT MATTILL, who recently resigned his chair in the University of Utah, has been appointed assistant professor of nutrition in the University of California.

J. BROWNLEE DAVIDSON, of Iowa Agricultural College, has been called to the University of California to fill a newly established professorship of agricultural engineering. His special work is to be to develop at the University Farm at Davis a testing plant for investigation of the fundamental reasons for efficiency of farm machinery.

HOWARD SPENCER REED, now professor of plant pathology and bacteriology in the Virginia Polytechnic Institute, has been appointed professor of plant physiology in the Citrus Experiment Station and Graduate School of Tropical Agriculture, recently established by the University of California at Riverside, California.

THE following appointments and promotions in the Stanford University Medical School

have been made for the year 1915-16: Dr. Charles Harvey Bailey, formerly connected with the Crocker Research Laboratory, New York City, has been made assistant professor of pathology. Dr. Henry Augustus Stephenson, formerly assistant in obstetrics and gynecology in the Johns Hopkins Medical School, has been made assistant professor of obstetrics and gynecology. Dr. George De Forest Barnett (M.D., Stanford, '13) and Dr. Jean Redman Oliver (M.D., Stanford, '14) have been made instructor in medicine and instructor in pathology, respectively.

THE following appointments were made at the last meeting of the executive committee of the Massachusetts Institute of Technology, the resignations of E. H. Magoon, assistant in civil engineering and Thomas Buel, research assistant in electrical engineering, being accepted. Dr. Barnum B. Libby and George Rutledge, instructors in mathematics; Clark S. Robinson and Clifton N. Jacobs, instructors in inorganic chemistry; Francis C. Atwood and Roscoe G. Dickinson, assistants in theoretical chemistry; John N. Dalton, assistant in organic chemistry; Charles H. Rosenthal, Robert V. Townsend and Donald A. White, research assistants in applied chemistry, and R. J. Wiseman and Albert C. Brown, research assistants in electrical engineering.

DR. CORNELIUS BETTEN has resigned the professorship of biology in Lake Forest College to become secretary of the College of Agriculture in Cornell University.

HOWARD B. LEWIS, Ph.D., instructor in physiological chemistry at the University of Pennsylvania, has been appointed an associate professor in the University of Illinois.

MESSRS. F. T. BROOKS, Emmanuel College, and R. H. Compton, Gonville and Caius College, have been appointed demonstrators of botany at Cambridge.

DR. J. SHOLTO C. DOUGLAS, lecturer on pathology in the University of Manchester, has been appointed to the Joseph Hunter chair of pathology in the University of Sheffield in succession to Professor Dean.