

education at Cambridge, the Liverpool Royal Infirmary and Guy's Hospital, London. After qualification, he studied specially at Vienna and Freiburg. He was then invited by the Secretary of State for India to proceed to India for plague work; and labored both up country and also as an assistant to M. Haffkine in the Imperial Research Laboratory at Bombay. He then returned to England and has been constantly engaged in the Thompson Yates Laboratory, Liverpool, on research and the preparation of plague prophylactic, by the request of the Secretary of State for War and the Agent-General of Cape Colony.

UNIVERSITY AND EDUCATIONAL NEWS.

MR. T. JEFFERSON COOLIDGE, late Minister to France, has given a fund of \$50,000 to the Jefferson Physical Laboratory of Harvard University for physical research. The income is to be expended at the discretion of the director, Professor John Trowbridge. Among the terms of the gift is the following: The income of this fund shall be used primarily for laboratory expenses of original investigations by members of the laboratory staff; but the director, at his discretion, may award therefrom an honorarium, of not more than \$500 per annum, for the private use of any person who—although receiving no salary from the university—may wish to carry on original investigations under his direction at the Jefferson Physical Laboratory.

THE General Electric Company has agreed to give \$12,500 for the establishment of a school of electricity at Schenectady, provided that an equal amount is secured from other sources. The school would be affiliated with Union College. It will be remembered that the New York legislature was asked last year to establish this school.

AT the final meeting of the committee engaged in founding a fellowship at the New York University, in memory of the late Oswald Ottendorfer, held recently, plans were made for turning over the amount of subscriptions to the University. The treasurer, James Speyer, reported that the fund aggregated \$20,199.85.

MR. GEORGE A. ARMOUR has given \$2,500 a year for five years for the maintenance and de-

velopment of the classical seminary at Princeton University. The university is the residuary legatee of the estate of Dr. John Sayre of Missouri, \$15,000 of which is now available. It has also lately acquired, through the gift of an unnamed donor, the property of the late Professor Guyot.

MR. EDWARD B. PAGE, of New York, has given to the Sheffield Scientific School of Yale University, \$6,000 to found scholarships.

ON the occasion of the laying of the corner stone of the new medical building of the University of Michigan, Dean Vaughan announced that a few prominent medical alumni of the university had established a fellowship in connection with the medical department, to be known as the Corydon L. Ford Fellowship, in memory of the first professor of anatomy in the university.

PRESIDENT ANGELL, of Michigan University, announces that an instructor in forestry is soon to be appointed.

PROFESSOR W. D. GIBBS, of the Ohio State University, has been elected professor of agriculture and director of the experiment station at the New Hampshire College of Agriculture and the Mechanic Arts at Durham, N. H.

PROFESSOR ARTHUR W. SMITH, who was at Tulane University last year, has been appointed professor of electricity and electrical engineering at the University of Mississippi.

MR. ANDREW CARNEGIE has accepted the Lord Rectorship of St. Andrew's University for the ensuing three years.

DR. JOHN PURSER, for forty years professor of mathematics in the Belfast Queen's College, has retired.

PROFESSOR W. SOMERVILLE, having accepted post at the Board of Agriculture, will resign the chair of agriculture at Cambridge University at the end of the present term.

PROFESSOR RÜDORFF, director of the Laboratory of Inorganic Chemistry in the Technical Institute of Berlin, has retired on account of his health.

PROFESSOR MAX WOLF, of Heidelberg, has declined the call to the professorship of astronomy at the university at Göttingen.