described by Dr. Llewellyn G. Hoxton, head of the school of physics, third occupant of the chair originally held by Rogers. Dr. Samuel W. Stratton, chairman of the board of the Massachusetts Institute and former president, will deliver the address in which Rogers's contributions to the institute are described. The tablet is to be installed beneath an oil painting of Rogers which was done in 1881 and which hangs at present in the Cobb Laboratory. This painting was one of the few things saved when the former laboratory burned to the ground. It suffered only slight damage.

THE building for geology at the University of Missouri has been named George C. Swallow Hall in honor of George Clinton Swallow, first professor of geology in the university and first state geologist of Missouri. Dr. Swallow went to the university in January, 1852, as professor of chemistry, geology and mineralogy. In 1853 he was appointed state geologist, resigning from the university faculty. Later he returned to the university as professor of agriculture. A monument in the Columbia Cemetery, where he was buried, calls him the "first professor of geology, chemistry and agriculture, and the first dean of the College of Agriculture in the University of Missouri, and the first state geologist of Missouri." The monument was erected by the Boone County Historical Society in 1928.

A SCHOLARSHIP has been founded at University College, Southampton, by friends of the late Dr. Alex Hill, in recognition of the distinguished services rendered by him as principal of the college. Previously Dr. Hill had been professor at the Royal College of Surgeons, and master of Downing College, Cambridge.

A MEMORIAL address of the character and work of the late Sir H. Baldwin Spencer was delivered on October 31 in the museum by Mr. T. K. Penniman, president of the Anthropological Society of the University of Oxford.

The Journal of the American Medical Association reports that a bronze portrait bust of Louis Pasteur, through the will of Dr. Arthur C. Hugenschmidt, a friend, who died in Paris last year, has been sent to the University of Pennsylvania. The bust was first placed on public view in the school of medicine, October 10, when a two-day celebration commemorating recent progress in medicine was opened. Dr. Hugen-

schmidt, dentist to Pasteur, was presented with the bust by Madame Pasteur.

The council of the senate recently reported to the University of Cambridge on a proposed James Clerk Maxwell centenary celebration. A committee of eminent men of science and others have suggested that the university should celebrate the centenary of his birth, which occurred on June 13, 1831. The suggestion has been approved and it is recommended that the centenary should be celebrated on October 1 and 2, 1931.

RECENT DEATHS

Dr. Gustave Maurice Braune, since 1922 dean of the school of engineering at the University of North Carolina, died on November 26, at the age of fifty-eight years.

Dr. John L. Tilton, professor of geology at West Virginia University, died in his classroom on November 17. He was sixty-two years old.

HARRY CHAPMAN WARDELL, curator of industrial science in the Rochester Municipal Museum of Arts and Sciences, died on November 18.

Dr. RICHARD MOLDENKE, consulting metallurgist, formerly of the U. S. Coast and Geodetic Survey and of the Michigan College of Mines, died on November 17, at the age of sixty-six years.

The death is announced in a Reuter message from Wellington, New Zealand, of Robert Julian Scott, emeritus professor of engineering at Canterbury College, who was head of the School of Engineering from its foundation in 1889 until he retired in 1923. Professor Scott was sixty-nine years old.

THE deaths are announced of M. Philippe Glangeaud, professor of geology at Clermont-Ferrand, member of the section of mineralogy of the Paris Academy of Sciences, and of M. Emile Godlewski, honorary professor of physiological botany at Cracow, correspondent in the section of rural economy.

CAPTAIN OTTO SVERDRUP, the Scandinavian explorer, died at Copenhagen on November 26, at the age of seventy-six years. He was a close associate of the late Dr. Fridtjof Nansen.

Dr. Scheviakoff, the Russian zoologist, especially known for his work on the Protozoa, died at Irkutsk on October 18.

SCIENTIFIC EVENTS

PANEL OF EXPERT TRANSLATORS

THE Association of Special Libraries and Information Bureaux, of which Sir Joseph J. Thomson is

president, announces a scheme whereby the association will act as intermediary between translators and users by establishing a panel of translators possessing the