

Science, the American Astronomical Society (treasurer since 1932), the International Astronomical Union, Phi Beta Kappa, Sigma Xi (charter member of the Pittsburgh chapter), Pittsburgh Physical Society, Amateur Astronomers Association, Academy of Arts and Sciences and other local organizations having social or scientific objectives, numbered Dr. Jordan among their members.

Dr. Jordan is survived by his son, John William; by Mrs. Hugh Robert Robertson and Andrew Tod Roy, the children of Mrs. Jordan, and by six grandchildren. Besides these, there are many who will feel the loss of Dr. Jordan's sincere friendliness.

KEIVIN BURNS

ALLEGHENY OBSERVATORY

CLARENCE PRESTON GILLETTE

DR. CLARENCE PRESTON GILLETTE, director emeritus of the Colorado Agricultural Experiment Station and emeritus professor of entomology and zoology at Colorado State College of Agriculture and Mechanical Arts, died at his home in Fort Collins, Colorado, on January 4, 1941, after suffering a stroke the day before. He was born in Ionia County, Michigan, April 7, 1859, received his early education in the Michigan public schools, then attended Michigan State College. The bachelor's degree was received there in 1886 and the master's in 1887. The honorary degree of doctor of science was conferred by the same institution in 1916.

Dr. Gillette was assistant in the department of zoology, Michigan State College, until 1888, when he accepted the position of entomologist of the Iowa State College Experiment Station at Ames, Iowa. This work was left in 1891 to accept the head of a new department of zoology, entomology and physiology at Colorado State College. The date of his death lacked just a few days more than a month of being 50 years from the date of his arrival in Fort Collins. In 1907 he became Colorado's first state entomologist, which position he held for 24 years. In 1910, in addition to the two former positions, he was made director of the Colorado Experiment Station, which position he held until his retirement in 1932.

Dr. Gillette was known best for his work in entomology, although he maintained a deep interest in genetics and eugenics and taught classes in these subjects until his retirement. He was an entomologist of the old school, doing work in many parts of the field. Probably few men were better posted on the western economic insect problems. He was an enthusiastic collector and was responsible for the building of a well-balanced, representative insect collection and published systematic papers in several groups. His papers included a list of the Orthoptera and Hemiptera of

Colorado and many articles dealing with the Cynipidae, Cicadellidae and Aphidae. His last important work, the Aphidae of Colorado, published jointly with Miss Miriam A. Palmer, describes and illustrates well over 300 species, many of which were new to science. He was a fellow in the American Association for the Advancement of Science and the Entomological Society of America, a charter member of the American Association of Economic Entomologists and its president in 1901, honorary member of the Iowa Academy of Science, member of the Colorado-Wyoming Academy of Sciences, the American Genetic Association and the American Eugenics Society. He was a member of the honor societies of Sigma Xi, Phi Kappa Phi and Alpha Zeta.

Dr. Gillette was a modest, retiring individual, a wise administrator and a teacher who seemed to strike a responsive chord in almost every student. He was active in civic and church affairs and lived an exceedingly useful and well-rounded life.

GEORGE M. LIST

COLORADO STATE COLLEGE

RECENT DEATHS

SIR FREDERICK BANTING, professor of medical research at the University of Toronto and head of the Banting Institute, was killed in the wreck of a military airplane on February 21. Sir Frederick, jointly with Dr. J. J. R. MacLeod, received the Nobel prize for medicine in 1922 for the discovery of insulin.

DR. DAYTON CLARENCE MILLER, honorary professor of physics emeritus at the Case School of Applied Science at Cleveland, died on February 22 in his sixty-fifth year.

DR. JOHN PRESTON SUTHERLAND, dean emeritus of the Medical School of Boston University, died on February 21. He was eighty-seven years old.

DR. WILLIAM CECIL BOSANQUET, fellow of New College, Oxford, died on January 24 at the age of seventy-four years.

DR. KOLTZOFF NIKOLAI KONSTANTINOVICH died in December, in Moscow, at the age of sixty-nine years. A correspondent writes: "A professor at two universities, director of the Institute of Experimental Biology and a former director of the Central Station of Genetics, he is well known and often cited for his publications on genetical analysis of the physiology of heredity and of the structure of protoplasm and living matter in general, and properties of the blood, as well as for his earlier studies on fish anatomy and embryology." He was editor of the *Journal de Biologie Expérimentale* until 1931 and had been editor of the *Journal de Biologie* since 1932.