. had filled the chair of astronomy and meteorology of the faculty of sciences of the University of Geneva.

For many years Professor Gautier was a member of the permanent commission of the old International Geodetic Association, attended several of its triennial assemblies and took a prominent part in its affairs. When the world war began and little support was given to the association by its adhering members, Professor Gautier was largely instrumental in forming what was termed the "Association Géodesique reduite entre Etats Neutres" and served as its president for several years. It was mainly due to his foresight and scientific efforts that anything at all was accomplished in geodesy, in an international sense. Through his efforts the results obtained at the variation of latitude stations at Ukiah, California, Mizusawa, Japan, and Carloforte, Italy, were computed and made available for the use of astronomers. After the war, when the International Geodetic and Geophysical Union was created, he transferred to the section of geodesy (name changed in 1930 to International Geodetic Association) of that union the functions and property rights of the old association and of the reduced association which had functioned during the war. He later became vicepresident of the section (association).

In addition to his other duties, Professor Gautier was for many years president of the Swiss Geodetic Commission. He was a powerful influence for several decades among geodesists of the world and they, as well as the astronomers, mourn his death. His keen intellect and scientific attainments aroused the admiration of all those who knew him, either personally or through correspondence, and his charming personality endeared him to his many friends.

His health had not been good for the last few years, especially since the death of Mme. Gautier on January 4, 1927. After his retirement, on December 31, 1927, he was not actively engaged on astronomical or geodetic work, but he maintained until the very last his strong interest in those matters, especially such as were of an international character. He made several trips to the south of France in search of health, but most of his time was spent in Geneva. Two sons and two daughters survive him: Colonel Paul Gautier, of Bogota, Colombia; M. Max Gautier, Mme. William E. Rappard and Mme. Marcel DuPasquier, of Geneva.

U. S. COAST AND GEODETIC SURVEY

## WHITMAN HOWARD JORDAN

THE death of Dr. W. H. Jordan, director of the State Experiment Station at Geneva from 1896 to 1921, occurred at his home in Orono, Maine, on May 8, following a prolonged period of ill health. Born in Raymond, Maine, on October 27, 1851, Dr. Jordan

received his early training at the University of Maine, graduating from that institution in 1875.

In 1878 he entered the employ of the Connecticut Agricultural Experiment Station as an assistant chemist, and from that date on his professional career and personal interests to the time of his death were intimately associated with experiment station work. He returned to Maine in 1879 to serve for one year as an instructor in chemistry, and then went to the Pennsylvania State College as professor of agricultural chemistry in the college and as agricultural chemist in the experiment station. While at State College he laid out a series of soil plats for experimental purposes, the fiftieth anniversary of which is to be celebrated in June, when Dr. Jordan was to have been the guest of honor.

In 1885 he was called back to Maine to become director of the Experiment Station at Orono, where he served for eleven years. In 1896 he entered upon his work at Geneva as director of the New York State Experiment Station where he was to serve for twenty-five years and to attain an international reputation as an investigator and administrator.

Dr. Jordan was the author of books on human and animal nutrition and of numerous experiment station publications and special articles. He was also an effective speaker, and while director of the Geneva Station was frequently called upon by farm organizations and others to address them on the work of the station and on other topics. His conception of the function of the experiment station as a research institution and his insistence that the station be allowed to perform its work unhampered has undoubtedly had a profound influence on the contributions that the station has made to the agriculture of the state.

## A. A. HIMWICH

On April 18th occurred the death, in New York City, of A. A. Himwich, M.D., at the age of sixtynine years. Dr. Himwich was one of the most beloved of the Russian intelligentsia, coming here among the first of the great immigration of 1881.

Dr. Himwich was a physician of recognized ability and continued his medical work at Berlin with Professors Klemperer and Kraus. At New York University he received the B.S. degree in 1886; M.D. in 1887 and M.S. in 1891. There Dr. Himwich was a beloved student of Chancellor McCracken, Professor Stevenson and Professor Herring. Post-graduate work was continued at Columbia under Professors Woodward and Pupin and at the Johns Hopkins under Professors Mall, Osler and Martin.

Dr. Himwich was deeply interested in the later developments of mathematics and physics and particularly in relativity. He was a fellow of the American Association for the Advancement of Science, and