



**BEAUDETTE, DR. FRED R. 1897-1957**

D.V.M. Kansas State College, 1919. Instructor in Bacteriology, Kansas State, 1919- 1921. Poultry Pathologist, Rutgers University, 1923-1957. He published 146 scientific articles. He developed vaccines for the control of fowl pox, Newcastle disease and laryngo-tracheitis. Borden Award in Poultry Science, 1944; Tom Newman Award, 1950; Poultry Science Fellow, 1951. Honorary degree, Sc. D., from Rutgers University, 1955. Citation for Distinguished Service to New Jersey Agriculture, 1957. Poultry Hall of Fame, 1959.



**HALPIN, PROFESSOR JAMES G. 1882- 1961**

B. S. Cornell. Head, Poultry Department Michigan State, 1906-1909. Chairman, Poultry Department-University of Wisconsin, 1909- 1952. Outstanding teacher, research worker and inter-departmental coordinator. Discovered the importance of Vitamin D for poultry. Developed the control of coccidiosis with elemental sulphur. Determined the effects of processing on soybean meal. Professor Halpin was a great teacher who trained many of the leaders in poultry science and industry. General Program Chairman, World's Poultry Congress, 1939. President of Poultry Science Association, 1931-1932; Fellow, 1934; Teaching Award, 1950. Poultry Hall of Fame, 1959.



**PENNINGTON, DR. MARY E. 1872- 1952**

Ph.D., University of Pennsylvania, 1895. Pioneer chemist, bacteriologist and food scientist in handling poultry and eggs. In 1898 she established the Philadelphia Clinical Laboratory, doing bacteriological analyses for some 400 subscribing doctors. As a result of an outbreak of undulant fever in Philadelphia, she devised a system of inspecting dairy herds that was later adopted in many parts of the country. Chief of U.S. Food Research Laboratory, 1907-1922. USDA Notable Service Award for service during World War I. Garvan Gold Medal for distinguished service to chemistry, 1940. Author of 75 research papers, member of 12 professional organizations and three honorary societies. Highly respected consultant to poultry industry for 45 years. Her life is an example of the great pool of talent available to science and industry, which the U.S. possesses in its women citizens. Poultry Hall of Fame, 1959.