



Dr. G. LeRoy Hahn

Dr. G. LeRoy Hahn, P.E., joined the Agricultural Research Service (ARS), U. S. Department of Agriculture, in 1957 as an agricultural engineer to evaluate the impact of thermal environments on livestock and the mitigation of adverse conditions. During a more than 50-year career as research agricultural engineer and biometeorologist, he authored or co-authored more than 300 publications related to these topics, with a focus on improved management and techniques to reduce adverse effects of the environment on growth, efficiency, health, reproduction, and well-being of livestock. One of his achievements was initiating, in collaboration with Dr James DeShazer and others, the successful ASABE International Livestock Environment Symposia series. He served in various leadership roles with ARS (Research Leader and Technical Advisor) and ASABE (Structures and Environment technical committees; State and Regional offices; two terms on the ASABE Board of Directors). Dr Hahn has participated in many domestic and international research conferences, as well as international collaborations in Norway, Sweden, Australia, Brazil, Kenya, and Japan. He has been recognized for his research accomplishments by ASABE (Henry Giese Structures and Environment Award, 1976; Fellow, 1986), the American Meteorological Society (Outstanding Biometeorology Award, 1976), and the International Society of Biometeorology (Award for Outstanding Achievement, 2008).