MEMORIAL RESOLUTION

for

Professor Emeritus Douglas W. Dunlop

Douglas Wayne Dunlop, Professor Emeritus, died on June 19, 1994 in Waukesha, Wisconsin at the age of 79. He was an active member of the Department of Botany (now Biological Sciences) at this University and its predecessor, UW Milwaukee Extension Center, for 37 years.

Dr. Dunlop was born in Milwaukee, Wisconsin on January 27, 1915, and received his elementary and secondary education in the Milwaukee Public Schools System. His higher education in botany was obtained at the University of Wisconsin - Madison where he earned the degrees of Ph.B. in 1937, Ph.M. in 1938 and Ph.D. in 1940.

His academic career began at Brooklyn College, New York as an instructor in biology in 1940-41. In the Summer Session of 1941 he taught at the Oshkosh State Teachers College. Inducted into Military Service in 1943, he served as an aviation physiologist and advanced to the rank of Captain. In 1946 he joined the faculty of the UW Extension as an Assistant Professor in Botany, and his services to this institution and the succeeding University of Wisconsin-Milwaukee encompassed the remainder of his professional life. He advanced to the rank of Associate Professor in 1959, Professor in 1966 and served as department Chairperson from 1969-1973. From 1973 until his retirement in 1977, he continued to be an active member of the Botany Department and served on several University committees, including the Executive Committee of the Division of Natural Sciences.

During his tenure at this University, he taught courses in plant anatomy and morphology, structure and classification of lower vascular plants, seed plant taxonomy and guided graduate students to the master and doctor degrees. His own research included cytological studies of Lycopsids, morphology of casparian strips in the genus Isoetes and the sensitivity of plants to magnetic field exposures.