## CPS 1990 Awards and Honors Fellows

## **Robert Hall**



Robert Hall has provided outstanding service and guidance for the Society and has gained widespread recognition for his excellence in research, teaching, and extension in plant pathology. During his 22 years as a member of the Canadian Phytopathological Society, Dr. Hall has served as president, president-elect, and vice-president of the Society. He has made substantial contributions as chairman and as a member of its committees and boards. In 1989, he assumed the responsibility of editor of the Canadian

Journal of Plant Pathology.

Dr. Hall has spent much of his professional career at the University of Guelph, Ontario, where he has made strong contributions to the research and teaching programs in plant pathology. His research interests include the physiology, epidemiology, and control of diseases in field crops, especially diseases caused by fungi in grain, legume, and oilseed crops. His contributions in these areas have enhanced our fundamental knowledge of plant pathogens and our ability to manage crop diseases more effectively. He is actively involved in both the undergraduate and graduate teaching programs at the university and has supervised graduate students in M.Sc. and Ph.D. degree programs. He has been actively involved with curriculum development at the university and has served as a member of Senate and on the Boards of Undergraduate and Graduate Studies.

Dr. Hall's contributions to the Society and to plant pathology are recognized by his selection as a Fellow of the Canadian Phytopathological Society.

## John W. Martens



John W. Martens has made contributions to plant pathology research and to the Canadian Phytopathological Society. Throughout his career, he has studied the epidemiologic and physiologic specialization of oat and wheat stem rusts. In cooperation with American colleagues, Dr. Martens developed systems of nomenclature for cereal rusts. These systems have been accepted throughout the world. His international plant collecting expeditions and subsequent screening and genetic analysis of wild oat accessions have

added to a broadened pool of accessible germ plasm for oats and other cereals. Extensive use has been made of this germ plasm for research and the development of cultivars in Canada and abroad.

Dr. Martens has contributed extensively to global plant pathology through contracts with the Canadian International Development Agency or consultants in foreign countries. He has generously contributed to CPS as vice-president, president-elect, president (1986–1987), chairman of the finance committee (1987–1988), in the establishment of new awards, and as initiator and senior editor of *Diseases of Field Crops in Canada*.

Dr. Martens has demonstrated strong leadership in a wide range of activities related to plant pathology through his work in various committees and in administrative functions. Dr. Martens is now the research coordinator for cereals and oilseeds in Agriculture Canada. His internationally known research contributions and his time-consuming services to Canadian plant pathology are recognized by his election as a Fellow of the Canadian Phytopathological Society.