

Dedication

This book is dedicated to Dr. Paul R. Miller, our mentor and friend, whose pioneering work influenced a generation of researchers studying air pollution and its effects on California forests. For more than 30 years, Paul worked as a Research Plant Pathologist with the USDA Forest Service, Pacific Southwest Experiment Station, Riverside, California, and as a research associate at the Air Pollution Research Center, University of California, Riverside. Paul was the first to establish that the mysterious “X” disease affecting ponderosa and Jeffrey pine stands in the San Bernardino Mountains in the 1950s and 1960s was due to the phytotoxic effects of ambient ozone. Those findings initiated numerous studies in North America and Europe over the next 20 years and led to the establishment of the long-term research unit that is responsible for this volume. Paul’s professional accomplishments are only matched by his kindness and patience to those of us following him. He is truly one of the fathers of air pollution research, and we who are continuing his work will always be in his debt.

