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One of the primary objectives of *Methods for Evaluating Plant Fungicides, Nematicides, and Bactericides* is the compilation of knowledge and experience of investigators who have engaged in various aspects of chemical testing for many years. Individuals who are authorities on questions related to pesticide evaluations have written the various chapters. The principles contained in this book are applicable to most situations encountered in greenhouse and field test plots.

140 Pages

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## Methods for Evaluating Plant Fungicides, Nematicides, and Bactericides

Rob Brown, Tony Hellana

Developing new chemicals for control of nematodes, fungi, and other organisms that cause plant diseases is an expensive, time-consuming process. Scientists in industry, university laboratories, experiment stations, and government agencies cooperate to ensure that new chemicals are safe for use, are effective for control of target organisms, and do not affect the environment adversely.

Procedures for testing efficacy of new chemicals have evolved gradually over many decades. Relatively few, however, have been published in sufficient detail so that others can use them. *Methods for Evaluating Plant Fungicides, Nematicides, and Bactericides* as a collection of chapters that describe in detail the procedures being used to evaluate the effectiveness of new chemicals for plant disease and nematode control. Many experienced investigators have pooled their knowledge and experience to prepare detailed accounts of procedures that they have found effective for testing the effectiveness of new chemicals.

*Methods for Evaluating Plant Fungicides, Nematicides, and Bactericides* will be a useful reference for many different interests. Students will find the book helpful in learning fundamental principles of field and greenhouse testing procedures. Practicing plant pathologists and nematologists will be able to improve their own test programs through the experience and practices of their colleagues. Scientists in federal and state regulatory agencies will find the book to be a valuable source of information about the nature of testing procedures used at the experiment stations where efficacy is evaluated. Researchers in industry will find the book useful for their chemical screening programs as they search for new, useful compounds.

## NEWS FROM THE EXECUTIVE

### World Directory of Plant Pathologists

Dr. Fran E. Fisher of the University of Florida is now preparing the second edition of this book for publication. She has advised that publication date is now early August 1979. In this book she has attempted to list all the plant pathologists in the various continents, with each subdivided into countries.

Copies can be ordered direct from Dr. Fisher, the cost is \$25.00 for those persons listed, and \$35.00 for Libraries, companies, etc.

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## REGIONAL NEWS

### New South Wales

Dr. G. Evans, Director of Biology, NSW Department of Agriculture, Biological and Chemical Research Institute, Rydalmere has been seconded for three years to the position of Director, Commonwealth Council for Rural Research and Extension. The Council has been established to advise the Minister for Primary Industries on rural research and activities within Australia, priorities for research and the co-ordination of research effort. Dr. Evans took up his new position on 30th March, 1979. Dr. K. J. Moore, Senior Plant Pathologist has been appointed Acting Director of Biology for 12 months.