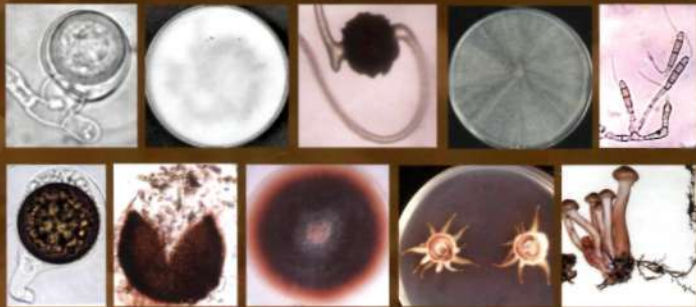


# Pictorial Atlas of Soil and Seed Fungi

Morphologies of Cultured Fungi  
and Key to Species

Third Edition



Tsuneo Watanabe

# Contents

Preface to the Third Edition .....	vii
Acknowledgments .....	ix
Author .....	xi
<i>Soil and Seed Fungi</i> Design and Usage .....	xiii
Figure Sources .....	xv

## ***SECTION I Fungal Diversity and Methodology***

<b>Chapter 1</b> Diversities of Fungi .....	3
<b>Chapter 2</b> Materials and Methodology .....	7
<b>Chapter 3</b> Identification of Fungi .....	9
<b>Chapter 4</b> Key to the Genera of Fungi .....	13
<b>Chapter 5</b> Glossary .....	23

## ***SECTION II Morphology of Soil and Seed Fungi***

<b>Chapter 6</b> Oomycota .....	29
<b>Chapter 7</b> Zygomycota .....	69
<b>Chapter 8</b> Ascomycota .....	99
<b>Chapter 9</b> Basidiomycota .....	135
<b>Chapter 10</b> Anamorphic Fungi: Deuteromycetes, Fungi Imperfecti, Mitosporic Fungi .....	165
<b>Afterword to the Third Edition</b> .....	383
<b>References</b> .....	385
<b>Index</b> .....	399