

Contents

Preface	1
Acknowledgements	2
Introduction	3
Key to the genera	7
<i>Achaetomium</i>	8
<i>Subramaniula</i>	10
<i>Boothiella</i>	11
<i>Corynascella</i>	12
<i>Corynascus</i>	13
<i>Melanocarpus</i>	15
<i>Thielavia</i>	17
<i>Chaetomidium</i>	22
<i>Emilmuelleria</i>	25
<i>Lophotrichus</i>	25
<i>Petriella</i>	28
<i>Pseudallescheria</i>	30
<i>Canariomyces</i>	33
<i>Kernia</i>	35
<i>Microascus</i>	37
<i>Pithoascus</i>	42
<i>Pithoascina</i>	45
<i>Pidoplitchkoviella</i>	46
<i>Aporothielavia</i>	46
<i>Leuconeurospora</i>	47
<i>Faurelina</i>	48
List of excluded and doubtful species	51
References	54
Index	56
 The plates	 60