

Index to fungal names

Synonyms printed *in italics*, pages referring to major entries printed bold, asterisks referring to illustrations.

- Acarosporaceae 201, 220
 Aciculosporium 197, 219
 Acremonium 8, 9, 14, 15, 17, 22, 26–28, 30, 33, 34, 37–41, 44, 46, 51–53, 57, 64–66, 72, 75, 77, 80, 81, 85, 86, 89, 92, 94, 95, 103, 115, 122–125, 128–131, 145, 156, 224, 225
berkeleyanum 126, 127
butyri 126
fungicola 51
kashiense 114
tenuicristatum 157
 Acrospermataceae 13, 189
 Acrospermum 189
candidum 189
lichenoides 87
viridulum 189
 Actiniopsis 13, 171
bambusae 171
peristomialis 34, 171
plumbea 171
 Actinostilbe 103, 138, 139
macalpinei 138, 139
 Ahlesia 13, 171, 200, 220
lichenicola 171, 220
 Albonectria 12, 14, 17, 102, 103, 105, 134
albosuccinea 105, 107, 108
rigidiuscula 7, 9, 105, 106*, 108
verrucosa 108
 Albosynnema 8
elegans 55
 Allantonectria 12, 141, 145, 171
creonectrioides 74, 171
miltina 145, 150
yuccae 141, 149, 150
 Allonecte 109
 Allonectella 7, 12, 102, 109, 172
guaranitica 106*, 109, 109*
rubescens 106, 109
 Amphinectria 13, 172
erubescens 31, 172
portoricensis 172
 Amylocarpus 13, 172, 211
encephaloides 172
 Antipodium 103, 159
spectabile 96*, 159, 160*
 Aphysiostroma 9, 12, 80, 81, 172
stercorarium 81
 Apiocamarops 183
 Apiocrea 12, 88, 90, 172
chrysoesperma 88
 Aplosporella 187*
 Aponectria 12, 141, 145, 172
inaurata 141, 146
 Arachnocrea 6, 12, 80–82, 90, 172
citrinella 95, 172
papyracea 82
scabrida 82, 83*, 84
stipata 25*, 82, 83*, 84, 214
 Aschersonia 193, 194
aurantiaca 194
henningsii 121
viridans 184
 Ascobolus 13, 216
immersus 216
 Ascolanthanus 13, 172, 184
trispurus 172
 Ascopolyporus 219
 Ascoporia 13, 215
lateritia 215
 Ascoporiaceae 13, 215
 Aspergilleae 29
 Aspidotheliaceae 209
 Aspidothelium 13, 209
cinerascens 209
 Atractiella 217
 Baculospora 29
 Balzania 13, 172, 197, 200
platensis 172, 173*, 174
 Barya 12, 174, 206
 Battarrina 12, 15, 18, 174
inclusa 18
 Berkelella 12, 172, 174, 175, 191
byssicola 206
caledonica 174
stilbigera 174
 Bionectria 8, 10, 12, 15, 17, 18, 39, 55, 174
apocyni 20, 21,
aureofulva 20, 21
byssicola 7, 20, 21
ochroleuca 9, 10, 19*, 20, 21
tonduzii 18, 20, 21
 Bionectriaceae 5–12, 14, 15, 18
 Blumeria 172
 Boliniaceae 13, 183
 Bonordenia 12, 88, 90, 174
aurantia 88
 Borinquenia 13, 174
miconiae 174
 Botryocrea *sclerotoides* 122
 Botryonipha *aciculosa* 125
aleuriata 73
aurantiaca 147
aurantiocinnabarina 152
cinnabarina 73
connata 73
lateritia 152
 Botryosphaeria 13, 185, 204
 subgenus *Lisea* 131, 133
advena 131
memorosa 131, 134, 197
xanthocephala 184
 Botryosphaeriaceae 13
 Bresadolella 12, 175, 224
aurea 175, 207, 223, 224
 Broomella *guaranitica* 109
leptogiicola 209
lichenicola 209
 Bryonectria 12, 17, 21, 175
hylocomii 21
 Byssocallis 13, 175
aphanes 175
phoebes 175
 Byssonectria *epigaea* 29
fimicola 29
pezicula 29
violacea 51
 Byssosphaeria 13, 198
rhodomphala 197, 198
 Byssostilbe 12, 174, 175
stilbigera 174
 Calloria *oleosa* 181
 Calocera *aurantiocinnabarina* 152
 Calonectria 7, 9, 12, 76, 102, 104, 110, 146, 158, 175, 189, 193, 200, 203, 209, 221
 section *Chiajaea* 90
aculeata 76
albosuccinea 107
ambigua 219
atkinsonii 182
aurigera 147
balansiae 226
balsamea 147
bambusae 203
blumenaviae 53
calami 53
camelliae 118
canadensis 147
cephalosporii 23
chlorinella 148
colhounii 102
cremea 105
crecentiae 31
dacrymycella f. *aconiti* 181
daldiniana 110
diploa 121
eburnea 105
ecuadorica 107
erubescens 30, 172
erythrina 149
fimbriata 37
flavida 105
fuckelii 41, 61
fuckelii f. *everniae* 61
graminicola 200
guaranitica 109
guarapiensis 23
hibiscicola 105
hippocastani 90
hirta 76
ignota 53
illicicola 110
javanica 64, 66
kampalensis 53
kurdica 122
lichenicola 57, 105
luteola 46
meliae 105
nivalis 202
novae-zelandiae 151
oodes 25, 53
pseudotrichia 151
pulchella 198
pulcherrima 152
pyrochroa 110
pyrrhochlora 152
rehmiana 152
reteaudii 206
rigidiuscula 105, 107
sceptri 181, 182
 sp. 96*
squamulosa 105
sulcata 105
sulphurella 139
tetraspora 105
tincta 61
umbelliferarum 31
venezuelensis 31
vermispora 76
verrucosa 108

- Calosphaeria polyblasta* 178
 Calosphaeriaceae 178
 Calosphaeriales 178
 Calostilbe 8, 12, 104, **111**, 175, 198, 210
 ledermanii 112
 longiasca 111
 striispora **111**, 112*, 175, 198
 Calostilbella 104, 111
 calostilbe **112**
 Calyptronectria 13, **175**
 argentinensis 175, 176
 ohiensis 13, 177
 platensis 175, 176*
 Camarops 13, 183
 lutea 183
Candelospora ilicicola 110
 Capronia porothelia 174
 Cephalosporiopsis 28
 imperfecta 211
Cephalosporium 211
 ciferrii 211
 kashiense 114
 tabacinum 211
Cephalotheca francisci 70
 Ceratocystis 217
 helvellae 217
 Ceratosphaeria 178
 Cesatiella 13, **178**
 australis 177*, **178**
 polyblasta 178
 selenospora 178
 Chaetocrea 13, **178–180**
 parasitica 178*, 179*, **180**
Chaetodochium buxi 162
Chaetomium rufulum 69, 70
 Chaetopsina 103, 115, 122, 127, 128, 131
 catenulata **119**
 fulva 119
 penicillata **119**
 polyblastia **119**
 Chaetosphaeria inaequalis 225
Chaetostroma buxi 162
 Chaetothyriaceae 224
 Chaetothyriales 13, 224
Chaetothyrium pulchellum 198
 Charonectria 11, 13, 29, 171, **180**, 189
 amabilis 180, **181***, 182
 biparasitica 182, 186
 consolationis 178*, **180**, 182
 erythrinella 58, 182
 luteola 46, 182
 pedicularis 181
 sambuci 48, 182
 scepri 44, 180, **181**, 182
 umbelliferarum 45, 182
Chiajaea 12, 88, 90, **182**, 226
 atkinsonii 182
 hendersoniae 90, 183
 rhodomela 88, 90
Chilonectria 12, 141, 145, **183**
 coryli 148
 crinigera 147, 183
 cucurbitula 141, 145, 183
 javanica 139
 myriospora 145, 183
 rosellinii 145, 183
 sphaerospora 183
 sulphurella 145
Chitinonectria 12, 157, 158, **183**
 coccinea 157
 Chloridium 225
Chromendothia 13, **183**
 appendiculata 183
Chromendothia lutea 183
Chromocrea 12, 84, 85, **183**
 ceramica 183
 gelatinosa 84
 spinulosa 185
Chromocreopsis 13, **183**, 221
 cubispora 221
Chrysogluen 12, 115, 116, **183**
 biasolettianum 115, 116–118
 cesatii 116, 183
Chrysogluenaceae 116, 118
Ciliciodium aurifilum 101
 caespitosum 152
 costaricense 152
 grayanum 147
 tubercularioides 147
Ciliomyces 12, 54, **183**
 oropensis 54, 55
 Circinoniesslia 12, **183**
 Cladobotryum 9, 80, 89, 90
Cladosphaeria selenospora 178
 Clavicipitaceae 5, 8, 10–14, 171, 174, 184,
 191, 193, 197, 219, 226
 Clavicipitales 5, 10, 212
 Clibanites 6, 12, 16, **21**, **183**
 paradoxa 19*, **21**, 22*
Clintoniella 12, 88, 90, **183**
 apiculata 88, 90
 corticoides 72
 impressa 75, 183
 paullinae 183
 rhytidospora 98, 184
 viridans 184
 Clonostachys 8, 17, 18
 rosea 9, 19*, **20**
 Cochliobolus 190
Coelosphaeria acervata 148
 Collemataceae 13
Copranophilus 13, **184**
 spinuliformis 172, 184, 224
Corallomyces 12, 113, **184**
 aurantiicola 118, 184
 berolinensis 113, 114, 184
 brachysporus 121, 184
 caricae 115, 184
 elegans 113
 var. *camerunensis* 113
 heinsenii 113, 114, 184
 jatrophae 114, 184
 laeticolor 121, 184
 mauritiicola 113
 sanguineus 184
 Corallomycetella 12, 104, **113**, 184, **184**
 heinsenii 113, 114
 jatrophae 112*, **114**, 115, 184, 198
 repens 96*, **113**, 115, 184
 Cordycepioides 12, 14, **184**
 bisporus 184
Cordyceps peltata 226
 Cosmospora 6, 8, 9, 12, 102, 103, **115**,
 116, 134, 156, 162, 168, 183, **184**,
 189, 219
 aurantiicola 9, **118**, 126, 184
 biasolettiana 115, 117*, **118**, 127
 camelliae **118**, 127
 chaetopsinae **119**, 127, 128
 chaetopsinae-catenulatae **119**, 128
 chaetopsinae-penicillatae **119**, 131
 chaetopsinae-polyblastiae **119**, 128
 chlorina **119**, 127
 coccinea 115, **116**, 117*, 130
 consors **119**, 124, 128, 164
 digitalicola **119**, 128
 Cosmospora diminuta **120**, 130, 131
 dingleyae 109*, 117*, **120**, 121, 124,
 128–130
 diploa **121**, 126
 episphaeria 9, 10, 115, **121**, 127
 flammea 9, **121**, 126, 184
 flavoviridis **121**, 129
 ganymede **121**, 130, 131
 geastroides **122**, 127
 glabra **122**, 130
 joca **122**, 127, 129
 jucundula **122**, 128
 kurdica **122**, 130
 lasiodiplodiae **122**, 129
 leptosphaeriae **122**, 130, 131
 macrochaetopsinae **122**, 131
 magnusiana **122**, 129
 meliopscicola **123**, 129, 130
 metepisphaeria **123**, 129
 nothepisphaeria **123**, 129
 obscura 109*, 117*, 121, **123**, 124,
 126
 papilionacearum **124**, 130
 peponum **124**, 128
 pseudepisphaeria 117*, **124**, 130
 pseudoflavoviridis 121, **124**, 129, 130
 purtonii 115, 116, **124**, 127
 rickii **124**, 130
 rishbethii 118, **124**, 127, 128
 rubrisetosa **124**, 129
 sansevieriae **125**, 128
 sensevieriae 198
 stilbellae **125**, 128
 stilbosporae **125**, 129
 thujana **125**, 129
 triqua **125**, 127
 tungurahua **125**, 131
 villior 96*, **126**, 127
 viliuseula **126**, 127
 wegeliniana 130, 131
 xanthostroma 127, **131**
Creomelanops 13, **184**
 xanthocephala 184
Creonectria 12, 141, 145, 146, **185**
 coryli 148
 diploa 121
 purpurea 141, 142
Creopus 12, 84, 85, **185**
 gelatinosus 84
 spinulosus 86, 185
Crinula aurantiocinnabarina 152
 Cryphonectria parasitica 225
Cryptodiscus lichenicola 47, 56, 57
 tinctus 61
 Cryptoleptosphaeria 11, 13, 171, **185**, 188,
 189
 gracilis **185**, 186
 moravica 179*, **181***, **185**, 186
Cryptonectriellabiparasitica 182
 11, 13, 171, 182, **185**, **186**
 biparasitica **186**, 187*–189
 geoglossi 181*, **186**, 188
Cryptonectriopsis 13, **188**
 biparasitica 188
 Cryptoniesslia 12, **188**
Cryptopeltosphaeria **188**
 moravica 188
Cryptothecium 12, 63, 64, **188**
 javanicum 64, 66
Cucurbitaria cinnabarina 142
 fimicola 29
 haematococca 135
 hendersoniae 183

- Cucurbitaria importata* 29
parvispora 100
perforata 29
peziza 29
purtonii 124
rimicola 29
sulfurea 100
umbellulariae 29
Cyanocephalum 13, **188**
flavidum 188
murorum 188
Cyanoderma Höhn. 13, 188, 189
viridulum 189
Cyanodermella 13, 188, 189
candida 189
viridula 189
Cyathicula subgenus *Peristomialis* 33
ciliata 34
lepidula 209
peristomialis 33
Cyclostomella disciformis 180
Cylindrocarpon 9, 102, 104, 158
candidum 159
destructans 110
fractum 159
heteronema 159
magnusianum 158
mali 159
Cylindrocladiella 103, 115, 127
infestans 118
Cylindrocladium 9, 102, 104, 110
crotalariae 110
ilicicola 110
parasiticum 110
Dasyphthora 12, 37, 51, **189**
lasioderma 51
Debarya 13, **189**
crustalina 189
Debaryella 13, **189**
gracilis 185, 186, 189
hyalina 189
vexans 186, 187, 189
Dendrodochium 18, 164
berolinense 147
epistromum 123
Dendrostilbella aurifila 101
bonarii 152
moravica 147
ulmi 147
Dexteria 13, **189**
pulchella 189
Dialhypocrea 12, 81, **84**, **189**, 208
puiggariana **84**, **85***, 208
Dialonectria 12, 115, 116, **189**
applanata 124
brassicae 124
consors 119
cosmariospora 116
episphaeria 115, 116, 121
var. verruculosa 124
gigaspora 120
peziza 29
sulfurea 100
vermisporea 76
vulpina 38
wegeliniana 131
Diaporthales 11, 13, 171, 178, 185, 186, 189, 216, 225
Diaporthe parasitica 225
Didymella 211
Didymocrea 13, **189**
Didymocrea sadasivanii 189
Didymosphaeria 190
sadasivanii 189
Didymostilbe 8, 17, 55
echinofibrosa **56**
sundara **55**
Dimerosporiella 6, 9, 12, 17, **22**, 51, **190**, 192
cephalosporii **23**, 24
guarapiensis **23**, 24
leucorrhodina **23**, 24, **25***
oidioides **23**, 24
paulistana **22**, **23***, 24
pipericola **22**, **23**, 24
sensitiva **24**
Dimerosporium 22
Diplosporium 57
album var. fungicola 51
Discoxyllaria 184
Ditiola tubercularioides 147
Dothidea tumefaciens 165, 166
Dothideaceae 13, 193
Dothideales 216, 226
Dothideales s.l. 13
Dothivalsaria 190
Dothivalsariaceae 208
Dozya 87
riccioidea 87
Dubitatia 13, **190**, 208, 216
chondrospora 190
dubitationum **181***, **187***, **190**, 216
Eleutheromyces 190
longisporus 190, 215
subulatus 217
Eleutherosphaera 13, **190**, 215, 216
longispora 190, 215
Emericella 26
Emericellopsis 12, 15, **24**, 26, 39, **191**
terricola 24, **26**
Endocreas 12, **77**, **191**
lasiacidis 77, 78
Endothia parasitica 225
Englerulaceae 22
Ephedrosphaera 12, 29, 141, 142, 145, 191
Epicrea 12, **191**, 194, 226
insignis **191***, **192**, 195
Epinectria 12, 22, 37, **192**
meliolae 22, 23
Erinella 215
Erispora 13, **192**
parasitica 192
Erysiphales 172
Eurotiaceae 26, 27, 29, 64
Eurotium insigne 69, 70
Fenestella xanthoxyli 155
Feracia 13, **192**
balearica 192
Fusarium 9, 14, 17, 29, 102, 104, 107, 108, 113, 114, 118, 120–124, 128, 131, 133, 135, 183, 192, 211
sect. Eupionnotes 102, 103, 115
sect. Martiella 102, 104, 134, 135, 208
aquaeductuum 116
var. aquaeductuum 116, **124**, 127
var. medium 116, **121**, 127
biasolettianum **118**
cesatii 183
ciliatum 123, 129, 129
coccidicola **121**
coccophilum **121**
decemcellulare 9, 105, 108
epistroma 129, **123**
Fusarium cumartii 136
expansum **125**, 129
heteronema 159
illudens 135, **136**
javanicum 137
juruanum 121
kurdicum **122**
larvarum **118**
mali 159
melanochlorum **121**, **124**, 129
merismoides 118, 121, 123, 124
oxysporum 9
sambucinum 9, **133**
sclerotoides 122
solani 135, 136
solani f.sp. cucurbitae 135
sp. 9
sphaeriae **122**
striatum 135, **136**
tabacinum 211
Fusicoccum cajani 185
Fusidium candidum 159
fractum 159
Fusisporium melanochlorum 121, 124
Gabarnaudia 217
fimicola 217
Gibbera 131
buxi 133, 197
Gibberella 7, 9, 12, 102, 105, 109, **131**, 134, 167, 189, **192**, 197
subgenus Lisiella 131
buxi 197
calami 161
fujikuroi 133
nemorosa 131, **134**, 197
passiflorae 131
pulicaris 9, 10, 131, 132*, **133**, 192
Gibberellulina 13, **192**
abietis 192
Gibberidea 203
Gliocephalotrichum 103, 140
bulbium **149**
Gliocladium 9, 14–17, 51, 69, 80, 81, 85, 86, 90, 98, 100, 101
aurifilum 100, **101**
borysseviczii 70
novaezelandiae 100, **101**
penicillioides **100**
prolificum 70
Gloeosporium ampelophagum 183
Glomerella 211
Gnomoniaceae 225
Guignardia freycinetiae 202
Gymnoascaceae 33
Gyrostroma 148
austroamericanum **147**
missouriense **151**
Haematonectria 7, 12, 14, 102, 104, **134**, 167, 207, 208
haematococca 9, 132*, 134, **135**, 156
illudens 132*, 135, **136**
ipomoeae 135, **136**
monilifera 137, **137**
termitum **137**
Halonectria 9, 12, 16, 26, **192**
milfordensis **26**
Halosphaeriaceae 26, 224
Halosphaeriales 13
Heleococcum 9, 12, 15, 26, 27, 69, 193
alatosporum 28
aurantiacum 26, **27**, **27***, 28
inapertum 28
japonense 27, 28

- Helotiaceae 172
 Helotiales 11, 13, 171, 172, 197, 209, 210
Helotium ciliatum 34
Herpotrichia rhodosticta 197
 Herpotrichiellaceae 174
Hirsutella 184
Hoehnelomyces macrosporus 217
Hyalocrea 13, 22, 193
 epimyces 193
Hyalodothis clavis 43
Hyalosphaera 13, 189, 193
 miconiae 193
 pulchella 189
Hydronectria 13, 37, 193
 kriegeriana 193
 tethys 36, 193
 var. *glabra* 37, 193
Hydropisphaera 7, 8, 12, 17, 28, 53, 142, 193, 198, 206, 208, 210
 arenula 30, 32
 arenuloides 30, 32
 boothii 29, 30, 33
 cyatheae 30, 33
 dolichospora 30, 33
 erubescens 172
 erubescens 29, 30, 32
 gigantea 29, 31, 33, 196
 haematites 29, 31, 33
 hypoxantha 31, 32
 leucotricha 31, 33
 macrarenula 31, 32
 multiloculata 31, 32
 multiseptata 31, 32
 nymaniana 31, 32
 pachyderma 7, 29, 31, 32
 peziza 10, 28, 29, 32
 rufofusca 22*, 29, 31, 33, 38, 206
 suffulta 32, 33, 206
Hyphonectria 12, 28, 193
 aureonitens 29, 100
 berkeleyana 29, 101
 solani 29
 violacea 29
Hypocrea 6, 8–10, 12, 70, 72, 75, 80–82, 84, 91, 97, 98, 185, 193, 200, 212, 213, 221
 subgenus *Battarrina* 18
 subgenus *Clintoniella* 88, 90
 subgenus *Heterocrea* 86
 subgenus *Hypomyces* 88
 subgenus *Podocrea* 91
 sect. *Nectria* 141, 142
 apiculata 88
 aureoviridis f. *macrospora* 25*, 87
 avellanea 10
 brevipes 91
 bromeliicola 65
 carteri 72
 ceramica 183
 cerebriformis 18
 cervina 18
 cinereoflava 86
 citrina 10, 86
 citrinella 93, 95, 172
 corticoides 72
 crystalina 189
 cubispora 221
 digitata 87
 discoidea 193
 farinosa 92
 fusigera 64, 65
 gelatinosa 8, 84–86
 impressa 75, 183
Hypocrea inclusa 18
 lactea 94
 larvata 91
 leptogicola 209
 pallida 7, 100
 pallida-group 208
 papyracea 82
 parmelioides 87
 petersii 91
 poronioidea 85
 pseudokoningii 25*, 87
 puiggariana 84
 pulvinata 86, 214
 rhytidospora 184
 rhytidospora 98
 riccioidea 87
 rufa 84, 85*, 86
 schweinitzii 81, 86
 spinulosa 10, 86, 185
 stipata 82
 viridans 184
 Hypocreaceae 5, 7–10, 12, 14, 16, 80, 207
 Hypocreales 5, 10, 11
 Hypocrella 12, 193
 aurantiaca 193, 194, 218*, 219
 chusqueae 192, 194*
 discoidea 193
 viridans 184
 Hypocreodendron 184
 sanguineum 184
 Hypocreopsis 6, 12, 70, 71, 87, 195, 204, 210, 213
Hypocreopsis G. Winter 195
 carteri 72
 endoleuca 195, 204
 episphaeria 195, 213
 hypoxylodes 195
 hypoxylodes 210
 lichenoides 204
 lichenoides 25*, 87, 88
 macrostoma 195
 macrostoma 72
 pezizaeformis 195
 phyllostachydis 40, 195
 pulchra 70, 71, 195
 rhododendri 88
 riccioidea 87
 solida 215
 tremellicola 195
Hypolyssus 195
 aureonitens 100
 berkeleyanus 101
 undulatus 195
 violaceus 51
 Hypomyces 6–10, 12, 80, 82, 88, 97, 100, 158, 172, 174, 182, 183, 195, 209
 subgenus *Berkelella* 174
 subgenus *Peckiella* 88
 apiculatus 88
 arachnoideus 82
 arenaceus 100
 armeniacus 88, 89*, 90
 aurantius 10, 88, 90
 aureonitens 100
 banningiae 89*, 90, 91
 berkeleyanus 101, 126
 caledonicus 174
 chrysospermus 88, 90, 95
 citrinellus 95
 haematococcus 135, 136
 ipomoeae 136
 lactiflorum 7, 10, 25*, 88, 89*, 90, 91
 Hypomyces lateritius 25*, 89*, 90, 91
 leptosphaeriae 122
 lithuanicus 90
 luteovirens 88, 90
 papyraceus 82
 polyporus 10
 rosellus 88, 90
 stilbiger 174
 tremellicola 195, 206
 trichothecoides 10
 violaceus 51
 viridis 88
 Hyponectria 11, 13, 171, 175, 195
 sect. *Cryptonectriopsis* 188
 biparasitica 188
 buxi 164, 195, 196*
 cacti 46
 dakotensis 44
 jucunda 46
 queletii 52
 sceptri 181, 182
 violacea 51
 Hyponectriaceae 11, 13, 171, 178, 180, 195, 201, 202, 208, 216, 224
Hypoxylon lycogaloides 98
 solidum 215
Ijuhya 7, 8, 12, 17, 33, 54, 64, 196, 197, 209
 aquifolii 22*, 35, 36
 bambusina 35, 36
 chilensis 22*, 27*, 33, 34, 36
 corynespora 35, 36
 dentifera 35, 36
 dictyospora 35
 leucocarpa 35, 36
 paraparilis 35, 36
 parilis 35, 36
 peristomialis 33, 34–36, 171
 vitrea 33, 34
 var. *javanica* 34
 Illosporium 57, 58
 carneum 58
Isaria aggregata 73
Kallichroma 9, 12, 16, 36, 193, 196
 glabrum 37
 tethys 36
Knyaria aesculi 144
 berberidis 144
 brassicae 144
 calycanthi 144
 celastri 144
 confluens 142
 evonymi 144
 filicis 144
 gyrosa 144
 hysterina 144
 laburni 144
 minor 142
 mutabilis 144
 radicalis 144
 sambuci 144
 sarmentorum 142
 subdiaphana 144
 subpedicellata 144
 vaginata 144
 vulgaris 142
 Konradia 219
 Kretzschmaria 219
 Kutilakesa 41
 pironii 47
Kutilakesopsis macalpinei 138
 Laboulbeniales 13, 172, 215
Laestadia buxi 196

- Lanatonectria 7, 12, 103, **137**
 flavolanata 132*, **139**, 140
 flocculenta 137, **138**, 140
 mammiformis 96*, 138, **139**, 140
 rariopila **140**
Larseniella 13, **196**, 207
 globulispora 207
 major 196, 224
Lasiobolus 209
Lasionectria 12, 17, **36**, 37, 64, **196**
 subgenus *Notarisiella* 161, 162
 carnea 162
 gigantea 31, 196
 hirta 76, 196
 leptosphaeriae 122
 mantuana 22*, 27*, 36, 37, 38
 nigroviridis 162
 rousseiliana 162
 sylvana 37, 38
 villosula 162
 volutella 196
 vulpina 38
 Lasiosphaeriaceae 13, 193, 211
 Lecanorales 11, 13, 171, 201, 220
Lecythium 13, **197**
 aerugineum 197
Leiosphaerella 178
Lepidonectria 12, 33, **197**
 chilensis 22, 27, 33–35
Leptodermella *opuntiae* 46
Leptogium 13, 209
Leptosphaeria hendersoniae 183
Letendraea longiasca 111
 lutescens 168
 striispora 111
Leucocrea 13, 172, **197**, 200
 nivea 172, 174
Leuconectria 12, 103, 110, **140**, **197**
 clusiae **140**
Licea 133
Lilliputia 12, 69, **197**
 gaillardii 69, 70
 insignis 70
 rufula 69
Linocarpon 13, 202
 freycinetiae **202***
 pandani 202
Lisea 12, 131, 189, **197**
 buxi 133, 197
 nemorosa 131, 133, 134, 197
 parasitica 197
 syringae 197
 vitis 133
Lisiella 12, 131, 133, **197**
 passiflorae 131, 133
 syringae 197
Loculistroma 13, **197**, 219
 bambusae 197
Loculoascomycetes 11
Loramycetes 13, **197**
 juncicola 197
Lysipenicillium 12, 69
 insigne 69, 70
Macbridella 13, **197**
 amazonensis 114, 198
 chaetostroma 197
 cinnabarina 164, 198
 olivacea 164, 198
 sansevieriae 125, 198
 striispora 111, 198
Malacaria 13, 175, **198**
 luxurians 175
 meliolicola 198
Malmeomyces 12, **198**, 224
 pulchellus **198**
 Massariaceae 13, 190, 208
Mattiolia 13, **198**, 216
 chrysogramma 200, 222
 nivea 172–174, 200
 roseovirens 198, 199*, **200**, 224
 (Diatrype) *vitellina* 79
Megalonectria 12, 141, 146, **200**
 caespitosa 151
 madagascariensis 152
 nigrescens 151
 polytrichia 152
 pseudotrichia 141, 151
 verrucosa 151
 yerbae 152
 Melanconidaceae 216
 Melanommataceae 13, 175, 198
 Melanommatales 13, 183, 208
Melanopsamella inaequalis 225
Melanopsamma 12, 214, 217
Melanospora karstenii 217
 Melchioria 12
Melioliphila 13, 172, 175, 180, **200**
 graminicola 200
 volutella 172, 196, 200, 219
 winkleriana 180
 Melogrammataceae 204
Metanectria 13, **200**, 201, 220
 citrum 200, 202, 220
 Microascales 13
Microcera aurantiicola 118
Microdochium tabacinum 211
Micronectria 13, **201**, 202
 guaranitica 201
 pterocarpi 201
Micronectriella 13, **201**
 cucumeris 211
 nivalis 202
 pavgea 202
 pterocarpi 201
 stoveri 202
Micronectriopsis 13, **202**
 freycinetiae 202
Micropeltidium portoricense 172
Miyakeomyces 12, **203**
 bambusae **203**
Mollisia 209
 subgenus *Peristomialis* 33
 peristomialis 33
 pulchella 210
Monocillium 14
Monographella 202
 albescens 202
 cucumerina 211
 nivalis 202
 stoveri 202
Mycaureola 11, 13, 171, **203**
 ditseae 203
Mycoarachis 9, 12, 15, 26, **39**, **103**
 inversa **39**
Mycocitrus 6, 12, 16, **39**, **203**, 216
 aurantium 9, 40*, 40–41
 hypocrellicola 204
 phyllostachydis 39, 40, 41, 195
Mycogala macrospora 70
Mycogone 89
Mycomalus 219
Mycomedusiospora flavida 188
Mycorhynchidium 13, **204**
 saccatum 204
Mycorhynchus 13, 172, 184, **204**, 224
Mycorhynchus marchalii 204, 224
Mycosphaerella 158, 211
 Mycosphaerellaceae 13
Myrmaeciella 12, 195, **204**, 206
 endoleuca **204**, 205*
Myrmaecium 12, 204, **206**
 endoleucum 204, 206
Myrothecium 18
Nectria 6, 8, 10, 12, 15, 22, 29, 33, 37,
 41, 54, 100, 102, 104, 110, 111, 134,
141, 158, 159, 162, 171, 172, 183,
 185, 191, 193, 195, 200, **206**, 211,
 212, 214–219, 221
 subgenus *Aponectria* 141
 subgenus *Cosmospora* 115, 116
 subgenus *Dialonectria* 115, 116, 118
 subgenus *Hyphonectria* 193
 subgenus *Hyphonectria* 28, 29
 subgenus *Lasionectria* 36, 37
 subgenus *Lepidonectria* 33
 subgenus *Phaeonectria* 111
 abnormis 110
 aemulans 66
 affinis 54
 aglaothele 121
 alata 166
 albidopilosa 77
 albofimbriata 65
 albosuccinea 107
 alpina 41
 amazonensis 115
 antarctica **146**, 154, 212
 apocyni 20
 applanata 116, 124
 aquifolii 141, 145, **146**, 153
 var. *appendiculata* 146
 arenula 30, 44
 arenuloides 30
 astromata 108
 aurantiaca 10, 141, **146**, 154
 auranticola 118
 aurea 44
 aureofulva 20
 aurigera **147**, 154
 australiensis **147**, 153
 austroamericana 10, **147**, 154, 183,
 212
 bainii var. *hypoleuca* 138
 bakeri 23
 balsamea 143*, 145, **147**, 153, 212
 berkeleyana 101
 berolinensis **147**, 154, 212
 betulina 29
 bloxamii 43
 bogoriensis 135
 boothii 30
 brasiliensis 31, 32
 brassicae 124
 bromelicola 65
 byssicola 20
 calami 53
 calamicola 32
 calonectricola 135
 canadensis **147**, 154
 chaetopsinae 119
 chaetopsinae-catenulatae 119
 chaetopsinae-penicillatae 119
 chaetopsinae-polyblastiae 119
 chaetostroma 197
 charticola 45
 chlorina 119
 chlorinella **148**, 153
 chrysogramma 142, 200, 222

- Nectria cinnabarina* 9, 96*, 141, 142, 143*, 153, 214
cinnabarina-group 142, 145, 146
cinnabarina var. *jaguarensis* 135
citrum 200, 220
coccinea 116, 158
coccinea-group 158
coccinea var. *platyspora* 114
coccophila 121
confluens 135
consanguinea 29
consors 119, 164
coryli 145, 148, 153
coryli f. *salicis* 148
corynespora 35
cosmariospora 116, 117
cucurbitula 141, 143*, 145, 146, 148, 153, 183
curtisii 44
cyatheae 30
cylindrospora 148
dacrymycella 181
dacrymycella f. *aconiti* 181
 var. *sceptri* 181
dacrymycelloides 43
dealbata 73
dentifera 35
dictyospora 35
digitalicola 119
diminuta 120
diploa 121
 var. *diminuta* 120
dolichospora 30
epigaea 29
episphaeria 10, 116, 121, 124
episphaeria-group 116
episphaeria var. *kretzschmariae* 126
 var. *wegeliniana* 131
episphaerioides 135, 136
erythrina 149
erythrinella 58
fallax 29
fenestrata 147
fibricola 45
fimicola 29
flammea 121
flavolanata 139
flavolanata-group 138
flocculenta 138
foliicola 65
fragariae 167
freycinetiae 65
fuekeliana 145
fuekelii 61
fuscidula 43
fuscopurpurea 142
galii 45
galligena 159
galligena-group 158
ganymede 122
geastroides 122
gigantea 31
gigaspora 120
glabra 122
gliocladioides 10
gracilipes 73
graminicola 38
grisea 72
guarapiensis 143*, 148
haematites 31
haematococca 135
haematococca-group 134
heliconiae 65
henningsii 29
heraclei 43
hirta 76
hypocrellicola 204
hypocreoides 73
hypoxantha 31
ignia 119
illudens 136
importata 29
inaurata 141, 145, 146,
incrustans 38
ipomoeae 136
jatrophae 114, 184
joca 122
jucunda 46
jungermanniarum 214
jungneri 155*
kretzschmariae 126
kurdica 122
lacustris 44
laeticolor 121
lamyi 141, 143*, 146, 148, 153
lasioderma 51
lasiodiplodiae 122
lateritia 141, 149*, 154
leptaleae 169
leptosphaeriae 122
 var. *macrospora* 122
leucorrhodina-group 22
leucotricha 31
lichenicola 55–57
longiasca 111
loniceriae 150, 154
luteococcinea 135
luteopilosa 138
lutescens 168, 209
macrarenula 31
macrochaetopsinae 122
macrostoma 72
magnusiana 122
mammiformis 139
mammoidea 158
mammoidea-group 111, 158
mantuana 36, 37
mauritiicola 113, 114
meliae 142
meliopsicola 123
metepisphaeria 123
microspora 124
miltina 8, 104, 141, 142, 145, 149*,
 150*, 153
missouriensis 151, 154, 212
monilifera 137
moschata 124
multiloculata 31
multiseptata 31
musae 32
muscivora-group 18
mycetophila 100
myriospora 183
neorehmiana 151, 154
nigrescens 142
nothepisphaeria 123
novaezealandiae 154, 151
nymaniana 31
ochroleuca 18, 20
ochroleuca-group 18
offuscata 142
oidioides 23
olivacea 164
ornata 32
oropensis 54
pachyderma 31
paludosa 47
papilionacearum 124
parilis 35
parvispora 100
passeriniana 121
patavina 142, 220
pedicularis 181
peltigerae 57
penicilliferi 166
peponum 124
 var. *aurelia* 124
perforata 29
peristomialis 34
pertusa 66
pertusoides 67
pezicula 29
peziza 28–30, 142
peziza-group 53
pezizelloides, 32
phormiicola 67
pipericola 23
platyspora 114
polythalamia 151
pseudepisphaeria 117*, 124
pseudocinnabarina 149*, 151, 153
pseudoflavoviridis 124
pseudotrachia 8, 141, 146, 150, 151,
 154, 200, 212
pulcherrima 152, 153
purpurea 142
purtonii 116, 124
pyrochroa 110
pyrrhochlora 152, 154
pyrrhochlora 212
radians 139
radicicola 110
radicicola-group 158
ralfsii-group 18
ramulariae 158
raripila 140
rehmiana 152, 154
ribis 147
rickii 124
rigidiuscula 105
rimicola 29
rishbethii 124
robergei 57
rosellinii 183
rousseliana 161, 162
rousseliana 206
 var. *viridis* 162
rubrisetosa 124
rufofusca 28
rugulosa-group 158
russellii 142
sambuci 142
sansevieriae 125
sansevieriae 198
sceptri 181
scitula 66
sensitiva 24
setosa 32
sinopica 152, 153
sphaerospora 147, 183
sphagnicola 29
spirostriata 55, 56
stellatula 28, 31
stigma 126
stilbellae 125
stilbosporae 125

- Nectria striispora* 111, 112, 198
subcoccinea 121
subfalcata 64, 65
subfalcata-group 64
subimperspicua 60
suffulta 32
sulfurea 100
sylvana 37, 38
sylvana-group 37
tjibodensis 138, 139
 var. *crebrior* 138
tonduzii 20
trichospora 159
triqua 125
tungurahwana 125
tympaniformis 34
umbelliferarum 43
umbellulariae 29
ustulinae 126
vanillae 138
venusta 96
verrucariae 61
verrucosa 108
verruculosa 124
veuillotiana-group 158
vilior 126
viliuscula 126
violacea 51, 52
viridescens 126
vulpina 38
xanthostroma 131
xanthoxyli 154, 155, 225
- Nectriaceae 5–12, 14, 17, 102, 105
 Nectriella 12, 16, 41, 57, 168, 211
 Nectriella Nitschke 162, 206
 Nectriella Sacc. 12, 162, 206
 subgenus *Notarisiella* 161
 sect. *Cryptonectriella* 186
alpina 41, 42, 50
anisospora 57
aurea 44
bacillispora 150
balansiae 43, 49
biparasitica 186
bloxamii 43–46, 51
cacti 46
carnea 57
charticola 45
chlorina 119
coccinea 61
consolationis 180
consors 119
crouanii 44, 50
curtisii 44, 50
dacrymycella 43, 44, 51
dacrymycelloides 43
dakotensis 44, 45, 49
diaphana 47
digitalicola 119
erythrinella 58
exigua 44, 45, 49
flocculenta 137–139
fuekelii 41, 42*, 48, 50
funicola 45, 49, 50
galii 45, 50
geoglossi 181*, 186
guttulata 45, 50
halonata 45, 50, 182
jucunda 46, 49
jucundula 122
kalchbrenneri 58
lacustris 44
- Nectriella laminariae* 59
lichenicola 57
luteola 44–46, 51, 182
miltina 150
minuta 22*, 46, 51
monilifera 137
muelleri 44
mycetophila 100
ornamentata 170
paludosa 47, 48, 50,
pedicularis 48, 181
pironii 9, 41, 47, 49
queletii 52
robergei 57, 58
rousseliana 162, 206
rubricapitula 47*, 49
rufofusca 22, 31
sambuci 48, 50, 182
santessonii 60
sceptri 181
silenes-acaulis 48, 50
tenuispora 60
thujana 125
tincta 61
tracheiphila 156
umbelliferarum 45
utahensis 42*, 47*, 48, 50
verrucosa 49, 50
versoniana 216
vulpina 38
- Nectriopsis 6, 12, 17, 21, 22, 51, 76, 189,
 206, 209
aureonitens 100, 206
berkeleyana 101, 206
candicans 52
cephalosporii 23
epichloë 43, 52
guarapiensis 23
hypocrellicola 204
lasioderma 51
leucorrhodina 23
macroepichloë 52
oidioides 23
oropensoides 53
perpusilla 197
pipericola 23
queletii 52, 52*, 53
sasac 51, 52
sensitiva 24
tremellicola 206
violacea 9, 51
- Nectriovalsa boldoae* 79
 Neobarya 12, 174, 191, 206
 parasitica 206
 Neobulgaria 172
 Neocosmospora 8, 12, 103, 135, 155, 166,
 167, 206
africana 157
arxii 167, 206
boninensis 156
diparietispora 167, 206
endophytica 166, 167, 206
indica 157, 157
ornamentata 156
parva 157
spinulosa 157
striata 157
tenuicristata 157
vasinfecta 10, 155*
 var. *vasinfecta* 135, 155, 156
 var. *africana* 157
 var. *major* 156
- Neocosmospora *vasinfecta* var. *nivea* 155*,
 156
 var. *tracheiphila* 156
Neohenningsia 12, 28, 29, 37, 206
brasiliensis 206, 31, 38
confluens 32, 206
stellatula 28, 29, 31, 38
suffulta 206
Neonectria 7, 12, 102, 104, 111, 145, 157,
 183, 206
caespitosa 159
coccinea 9, 96*, 155*, 157, 158
galligena 159
ramulariae 155*, 157, 158
reteaudii 206
Neorehmia 13, 175, 196, 207
arecae 225
aurea 207, 224
ceratophora 207, 225
Neoskofitzia 13, 84, 207
hypomycooides 207
monilifera 137, 207
pallida 207
puiggariana 84, 208
termitum 137, 207
verruculosa 207
Neuronectria 12, 28, 29, 208
pachyderma 28
peziza 10, 28–30
 Niesslia 12, 198
 Niessliaceae 5, 8, 10–14, 171, 175, 188, 198,
 203, 204, 207, 214, 220, 224, 225
 Nitschkeaceae 13, 193
 Nodulisporium 221
Notarisiella 12, 161, 162, 208
rousseliana 161, 162
Ochraceospora 13, 208
cavae 208
Ochronectria 12, 17, 53
calami 25*, 53
Octosporella 214
hemicrypta 214
jungermanniarum 214
perforata 214
suboperculata 214
Ophiocordyceps peltata 226
Ophiodictyon 171
Ophiomassaria 178
selenospora 178
Ophionectria 12, 76, 103, 146, 159, 189,
 201, 208, 215
africana 208
cylindrospora 147, 148
lobayensis 208
macrorostrata 208
magniverrucosa 159–161
puiggarii 110
rostrellata 208
scoleospora 141, 148
trichospora 8, 96*, 159, 160*, 161
Ophiostomatales 211
Oplothecium arecae 225
Orcadia 13, 208
ascophylli 208
pelvetiana 208
Papulaspora 89
Paranectria 8, 12, 16, 54, 76, 183, 208, 215
affinis 54
missouriensis 151
oropenis 54, 55, 212
superba 55
Paranectriella 54, 179, 208
Parcidia leptaleae 169

- Passerinula* 13, 189, 190, **208**
candida 205*, **208**
dubitationum 190
lutescens 168, 209
 Patellariaceae 171
Patellonectria 13, **209**
puiggarii 209
Peckiella 12, 88, 90, **209**
violacea 51
viridis 88, 90
Peethambara 8, 12, 17, **55**, **209**
spirostriata 55, **56**
sundara 55, 56
Peloronectria 13, **209**, 219
vinosa 209
Peloronectriella 12, 51, **209**
sasae 51, 52
Penicillifer 103, 156, 166
bipapillatus **166**
fragariae **167**
furcatus **167**
macrosporus **166**
Penicillium 69
insigne 69
Penzigia lycogaloides 98
Pericoccis 13, **209**
leptogii 209
 Perisporiaceae 198, 207
 Perisporieae 64
Peristomialis 12, 33, **209**
aquifolii 35
aquilina 209
bambusina 35
berkeleyi 33, 34, 171
ciliata 34
corynespora 35
dentifera 35
dictyospora 35
lepidula 209
leucocarpa 35
marchantiae 209
paraparilis 35
parilis 35
pulchella 210
Perrotiella 12, 28, 29, **210**
uralensis 28, 29
Peziza sect. *Clibanites* 21
aquifolii 22*, 35
leucorrhodina 23
lichenicola 171, 220
marchantiae 209, 210
oleosa 181
paradoxa 21
peristomialis 33
vulpina 38
 Pezizaceae 29, 215
 Pezizales 11, 13, 171, 183, 208, 209, 214, 216
Pezoloma 210
Phaeocreopsis 13, 195, **210**
hypoxyloides 210
pezizaeformis 195, 210
Phaeonectria 12, 111, **210**
olivacea 111, 164, 210
Phaeonectriella 13, **210**, 211
lignicola 210*, **211***
Pharcidia mamillula f. *tenacis* 60
 Phomatospora 13, 188
 Phragmocalosphaeria 178
polyblasta 178
 Phyllachoraceae 13, 183, 184, 226
 Phyllachorales 13, 211, 225
Phyllocrea 13, 183
paullineae 183, 184
quitensis 184
Phylloporthe orbiculata 225
Physalospora 216
xanthocephala 184
Physalosporina 226
tranzschelii 226
Plectolitus 13, **211**
acanthosporum 211
Plectosphaerella 13, **211**, 211
cucumerina 211
cucumeris 211
Plectosporium tabacinum **211**
Pleogibberella 7, 12, 102, **161**, **212**
calami 150*, 160*, **161**
 Pleomassariaceae 208
Pleonectria 12, 141, 146, **212**
antarctica 146, 212
appendiculata 55, 212
austroamericana 147, 212
berolinensis 147, 212
caespitosa 151, 212
calonectrioides 147, 212
denigrata 147, 212
fenestrata 147, 212
guaranitica 147, 212
heveana 152, 212
lanyi 141, 146, 148
lichenicola 55, 212
lutescens 168
megalospora 151, 212
missouriensis 151, 212
nigropapillata 147, 212
pinicola 147, 212
pseudotrichia 151, 212
pyrrhocloria 152, 212
ribis 212
riograndensis 152
vagans 146, 212
 Pleosporaceae 13
 Pleosporales 13, 175, 183, 190, 197
Podocrea 12, 91, **212**
alutacea 91
cornu-damae 91
solmsii 91
Podocrella 12, **212**, 219, 226
poronioides **212**, 213*
Podostroma 6, 12, 80, 81, **91**, **212**
alutaceum 25*, **91**, 91*, 92*
leucopus 25, 91, 92
Polycephalomycetes tomentosus 174
Polycephalum subaurantiacum 152
Polystigma astragali 226
Porphyrosoma 13, 195, **212**
episphaeria 213
Pronectria 9, 12, 16, **56**, **213**
angulospora 169
anisospora 57, 62
casaresii **58**
dealbans **58**
echinulata 47*, **58**, 62
erythrinella **58**, 59, 62, 182
fissuriprodians 57, **59**, 61
laminariae 59, 61
leptaleae 169
lichenicola 56, 57
oligospora 59, 62
 var. *octospora* **59**
ornamentata 170
palmicola 59
pertusariicola 47*, **59**, 60, 62
robergei 47*, 56, 57, 59, 60, 62
Pronectria santessonii **60**, 62
septemseptata 57, **60**, 61
streimannii 170
subimperspicua 57, 59*, **60**, 61
tenacis 60, 62
tenuispora **60**, 62
terrestris **60**, 62
tincta **60**, 62
verrucariae **61**, 62
xanthoriae 62, **63**
Protocrea 6, 12, 80–82, **92**, **214**
delicatula **94**, 95
farinosa 25*, **92**, 93*–95
fungicola 214
latissima **95**
stipata 82, 214
Protocreopsis 8, 12, 16, **63**, 65, 188, **214**
albofimbriata **65**, 68
bromeliicola 65
foliicola **65**, 66, 68
freycinetiae **65**, 68
fusigera 25*, 63*, **64**, 65, 68
javanica 59*, 63*, 64, **66**, 68
musicola 63, 65
palmicola 63, 64, 66
pertusa 63*, **66**, 68
pertusoides **66**, 68
phormiicola **67**, 68
scitula 66
viridis 67*, **68**
zingibericola 63–65
Pseudohelotium pulchellum 210
Pseudohypocrea 12, 81, **95**, 172, **214**
citrinella 92*, 93*, 95, 96*
Pseudomassaria 216
chondrospora 190, 216
Pseudomicrocera henningsii 121
Pseudonectria 12, 102, 103, **161**, 166, 208, **214**, 216
bambusina 35
brasiliensis 31
clusiae 140
coronata 162, 164
diparietispora 166, 167
gigaspora 120
hemicypta 214
ornata 156
pachysandricola 162, 164
perforata 214
rousseliana 96*, 161, 162, 206
suboperculata 214
Pseudonectriella 12, **214**
ahmadii 201*, **214***, 215
 Pseudoperisporiaceae 226
Pseudorhynchia 12, **215**
Pseudosolidium 13, **215**
solidum **215**
Pseudotrichia mutabilis 182
Pseudovalsa xanthoxyli 155
Psilonia rosea 162
Putagraivam sundarum 55
Puttemansia 13, 179, **215**
albolanata 215
lanosa 215
 Pyrenophoraceae 208
 Pyrenulaceae 208
 Pyrenulales 13
Pyxidiophora 13, 184, 204, **215**, 216, 224
marchalii 204
nyctalidis 215
 Pyxidiophoraceae 13, 172, 184, 204, 215, 224
Ramularia 158

- Ramularia magnusiana* 158
 Rhagadostoma 193
 Rhizostibella 104, 113
 hibisci 114
 rubra 114
 Rhynchomyces 204
 marchalii 204
 Rhynchonectria 13, 191, 215
 longispora 190
 longispora 215
 Rhytisma solidum 215
 Rogersonia 12, 14, 80, 97, 216
 striolata 96*, 97*, 98
 Roumegueriella 9, 12, 15, 69, 197, 216
 muricospora 69, 70
 pulchella 70
 rufula 27, 69*
 Rubrinectria 12, 104, 164, 210
 olivacea 150*, 163*, 164, 198
 Rubrispora 8
 Sarawakus 12, 81, 85, 97, 98, 216
 lycogaloides 10, 98, 99*, 184
Sarcoxyton deightonii 221
 lycogaloides 98
 Schizoparme 11, 13, 171, 216
 straminea 216
 Sclerotinia 172
 Sclerotiniaceae 172
Scolecconectria 12, 141, 146, 216
 balsamea 147
 canadensis 147
 cucurbitula 145, 148
 scolecospora 141, 146, 148
 tetraspora 105
Selenosporium aquaeductuum 124
 Selinia 9, 12, 16, 70, 195, 216, 226
 africana 72
 antarctica 72
 intermedia 72
 pulchra 70, 71*, 72
 Seliniaceae 15
Seliniana 12, 70, 216
 pulchra 70, 71
Seliniella 13, 216
 macrospora 216
 Sepedonium 80, 89, 90, 172
Septocylindrium magnusianum 158
 Septofusidium 17
 Sesquicillium 18, 162
 buxi 164
 Shiraia 13, 216
 bambusicola 216
Shiraiella 12, 39, 216
 phyllostachydis 39, 40
 Solheimia 8
 Sordariaceae 188
 Sordariales 13, 188, 211
Spagazzimula 13, 190, 208, 216
 chondrospora 216
 dubitationum 187, 190, 216
 juglandina 216
 Sphaeloma ampelinum 183
Sphaeria affinis 54
 alutacea 91
 aquifolii 146
 arenula 30
 atrovirens var. *buxi* 195
 aurantia 90
 buxi 195
 celastri 142
 chondrospora 190
 chondrospora 216
 cinnabarina 141, 142, 145
 Sphaeria citrum 200, 220
 coccinea 157, 158
 cucurbitula 141, 145, 148, 183
 dacrymycella 44
 decolorans 141, 142, 145
 dematiosa 142
 epi 115, 116, 121
 erubescens 30, 172
 erythrinella 58
 funicola 45
 gelatinosa 84
 helvellae 217
 jucunda 46
 lactifluorum 88
 lami 141, 146, 148
 lutea 183
 luteola 46, 182
 miltina 150
 mougeotii 152
 ochroleuca 20
 oropensis 55
 parmelioides 87
 peziza 28, 29
 pulicaris 131, 133
 purtonii 124
 rhodomela 88, 90
 riccioidea 87
 rufa 84, 86
 sinopica 152
 stipata 82
 violacea 51, 52
 viridis 88, 90
 Sphaeriaceae 29, 190, 204, 216
 Sphaeriales 224
Sphaeronaema hederiae 155
 helvellae 217
 oxysporum 217
Sphaeronaemella 13, 204, 211, 217, 226
 fimicola 217, 226
 helvellae 217, 218*
 humicola 226
 macrospora 217
 oxyspora 217
 subulata 190, 217
 mougeotii 155
Sphaerostilbe 12, 111, 141, 146, 217
 subgenus *Sphaerostilbella* 100
 aurantiaca 141, 146
 aurantiicola 10, 118
 caespitosa 159
 cinerascens 73
 cinnabarina 151
 flammea 121
 flavoviridis 121
 gracilipes 73
 henningsii 72, 73
 hypocreoides 72
 incerta 151
 intermedia 72, 73
 lateritia 151
 longiasca 111
 lutea 96, 100, 101
 mammiformis 139
 musarum 111
 nigrescens 151
 ochracea 73, 139
 placenta 72
 pseudotrichia 151
 repens 113, 114
 rosea 152
 tetraspora 73
 vanderystii 73
Sphaerostilbe variabilis 72
Sphaerostilbella 6, 12, 14, 16, 80, 90, 100, 208, 217
 aureonitens 99*, 100, 101, 206
 berkeleyana 100, 101, 126, 206
 lutea 96*, 100, 101
 novaezelandiae 100, 101
Sphaerulina 201
 pteroearpi 201*
Stachybotrys 14
Stagonopsis sclerotoides 122
Stalagmites 7, 12, 102, 165, 217
 tumefaciens 150*, 163*, 165, 166
Stephanoma 89
Stereocrea 12, 217, 226
 aurantiaca 193, 219
 schizostachyi 201*, 217, 219, 220*
 Stictidaceae 189
Stigmata rousseliana 162
Stigmatula 13, 226
Stilbella 9, 16, 72, 80, 81, 85, 86, 103, 115, 128
 aciculosa 125
 aleuriata 72
 aurantiaca 147
 bulbicola 125
 cinnabarina 73
 clavulata 74
 ecuadorensis 140
 flavescens 125
 heveae 152
 lateritia 152
 rosea 152
 rubescens 152
 theae 152
Stilbocrea 7, 8, 12, 16, 64, 72, 75, 85, 219
 dussii 72
 gracilipes 72, 73, 75, 172
 hypocreoides 72
 impressa 59*, 72, 74*, 75, 76, 183
 intermedia 72
 jenkiana 72
 macrostoma 25*, 71, 72, 75, 195
Stilbonectria 12, 141, 146, 219
 lateritia 141, 146, 149
 tonquinensis 219
Stilbum 72, 146
 aciculosum 125
 aleuriatum 73
 aurantiacum 146, 147
 aurantiocinnabarinum 152
 var. *fuscipes* 152
 aurifilum 101
 bulbicola 125
 caespitosum 152
 camerunense 152
 cinnabarinum 73
 citrinellum 125
 clavulatum 74
 connatum 73
 corallinum 73
 fructigenum 152
 fuscocinnabarinum 152
 heveae 152
 hibisci 114
 incarnatum 114
 var. *dioscoreae* 114
 inconspicuum 152
 intermedium 73
 javanicum 152
 kalchbrenneri 152
 kurzianum 152

- Stilbum lateritium* 150, 152
minutulum 152
mycetophilum 101
nanum 152
pallidulum 125
physaroides 152
proliferum 152
rubescens 152
spagazzinianum 152
subiculosum 73
theae 152
vanderystii 73
zacalloxanthum 101
- Strickera 175
ohiensis 177
- Stromatocrea 87
cerebriformis 87
- Stromatographium mammiforme* 139
- Stylonectria* 12, 115, 116, 219
applanata 115, 116
- Subiculicola* 13, 219
ambigua 219
- Taiwanascus 12, 219
- Teichospora ohiensis* 176–178
- Teichospora ohiensis* 177
- Thelebolus stercoreus* 183
- Thelenellaceae 13
- Thelocarpaceae 13
- Thelocarpeae* 188
- Thelocarpon* 13, 171, 188, 201, 220
albidum 220
citrum 200, 202*, 220, 221
lichenicola 171, 220
vicinellum 200, 221
- Thuemenella* 13, 98, 183, 221
cubispora 221
javanica 221
- Thyridiaceae 11, 13, 171, 173, 178, 200, 224
- Thyridium* 13, 173, 200, 221
ohiense 176, 177*, 178*
- Thyronectria* 13, 142, 146, 200, 221
antarctica 146
austroamericana 10, 147
balsamea 147
berolinensis 147
chlorinella 148
chrysogramma 200, 222
denigrata 147
lamyi 146, 148
loniceriae 150
missouriensis 151
patavina 201*, 221, 222, 223*
pseudotrichia 151
pyrrhocloria 152
roseovirens 200
sphaerospora 147
virens 155
var. chrysogramma 222
xanthoxyli 155
- Thyronectrioides* 13, 142, 200
chrysogramma 173, 200, 223*, 220, 222, 224
- Tilachlidium butyri* 126
- Trailia* 13, 26, 208, 224
ascophylli 224
- Treleasia* 13, 184, 224
musicola 224
sacchari 224
- Tremella purpurea* 141, 142, 145
- Treubiomyces* 13, 224
pulcherrimus 224
- Trichoderma* 9, 68, 80, 81, 85, 86, 91, 98
sect. Hypocreanum 86
harzianum 9
virens 9
viride 86
- Trichonectria* 7, 12, 16, 54, 76, 224
aculeata 76
albidopilosa 77
bambusicola 224
erythroxyliifolia 77
hirta 76, 77, 196
horrida 77
hyalocristata 77
pellucida 76, 77
rectipila 77
rosella 76
- Trichosphaerella* 12, 175, 196, 207, 224
arecae 225
ceratophora 207, 225
decipiens 175, 196, 207, 223*, 224
inaequalis 225
- Trichosphaeriaceae 13, 207, 225
- Trichothecium 26, 28
- Trichotheliaceae 13
- Trichotheliales 13, 171
- Trichothelium* 13, 171
epiphyllum 171
horridulum 171
- Tritirachium* 207
- Tuberaceae 69
- Tubercularia* 9, 102, 104, 142, 145, 146, 148, 150
aesculi 144
ailanthi 144
aquifolii 144
aurantiaca 146
australiensis 147
berberidis 144
berolinensis 147
brassicae 144
buxi 162
calycanthi 144
celastri 144
confluens 142
conorum 144
coryli 144
discoidea 142
evonymi 144
filicis 144
granulata 142
grayana 147
gyrosa 144
hamata 144
hysterina 144
laburni 144
lateritia 146, 149, 151, 152
miniata 144
minor 142
mutabilis 142
pteleae 144
pteleae 144
radicalis 144
ramni 144
sambuci 144
sarmentorum 142
subdiaphana 144
subpedicellata 144
vaginata 144
vulgaris 142
- Tubeufia* 208
- Tubeufiaceae 13, 109, 172, 175, 179, 197, 198, 200, 208, 215, 220
- Uleoporthe orbiculata* 225
- Uredinophila 179
erinacea 224
- Uropolystigma 13, 225
atrotestaceum 225
- Ustilaginoidea phyllostachydis* 39, 40
- Valetoniella 12
- Valetoniellopsis 12, 225
- Valsa xanthoxyli* 155
- Valsaria 13, 204, 210
hypoxyloides 225
rubricosa 195, 210, 225
- Valsonectria* 6, 12, 16, 77, 173, 191, 225
boldoae 59*, 74*, 78, 79
cinnamomi 225
hypoxyloides 225
lasiacidis 77, 78, 79
orbiculata 225
parasitica 225
pulchella 59*, 74*, 77, 78, 79
reticulata 225
simpsonii 74*, 79
virens 155, 225
- Venturia cucumerina* 211
- Verticillium* 51, 80–82, 85, 86, 89, 94, 98, 130
berkeleyanum 126
olivaceum 116
- Viennotidea* 13, 217, 225
fimicola 226
humicola 226
raphani 225
spermosphaerici 225
- Virgatospora 8
echinofibrosa 56
- Viridispora 8, 12, 103, 156, 166
alata 166, 167
diparietispora 166, 167, 206
fragariae 166, 167
penicilliferi 166, 167
- Volutella* 102, 103, 115, 124, 128
buxi 162, 164
minima 119, 164
pachysandricola 162
- Wakefieldiomyces* 12, 226
peltatus 226
- Weesea* 13, 226
balansiac 226
- Winteria* 12, 70, 226
pulchra 70, 71
- Woronichina* 13, 226
tranzschelii 226
- Xenonectriella* 9, 12, 14, 57, 103, 168, 209, 226
leptaleae 169
lutescens 150*, 168*, 169
ornamentata 169, 170
streimannii 169, 170
- Xenostilbum sydowii* 112
- Xylariaceae 13, 210, 221
- Xylariales 11, 13, 171, 173, 178, 180, 183, 188, 195, 201, 202, 207, 210, 216, 221, 224, 225
- Zeta* 13, 226
viticifolii 226
- Zythia mougeotii* 155
Zythia pinastri 148
- Zythiostroma* 146–148
mougeotii 152
pinastri 148