

The Taxonomicon

Systema Naturae 2000

Classification of
Class *Leotiomyces*
(fungi)
down to Family

Compiled by Drs. S.J. Brands
Universal Taxonomic Services

19 Sep 2020

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- Class Leotiomycetes -

[Kingdom *Fungi*: Phylum *Ascomycota* - fungi]

Class *Leotiomycetes* O.E. Erikss. & Winka (1997)

- 01 Genus *Adelodiscus* Syd. (1931), incertae sedis
- 02 Genus *Bagnisimitrula* S. Imai (1942), incertae sedis
- 03 Genus *Callerascus* Whitton, K.D. Hyde & McKenzie (2011), incertae sedis
- 04 Genus *Deltopyxis* Baral & G. Marson (2012), incertae sedis
- 05 Genus *Gelatinomyces* Sanoam., Jitjak, Rodtong & Whalley (2013), incertae sedis
- 06 Genus *Helotiella* Sacc. (1884), nom. dub., incertae sedis
- 07 Genus *Melanormia* Körb. (1865), incertae sedis
- 08 Genus *Metapezizella* Petr. (1968), incertae sedis
- 09 Genus *Ocotomyces* H.C. Evans & Minter (1985), incertae sedis
- 10 Genus *Phyllopezis* Petr. (1949), incertae sedis
- 11 Genus *Physmatomyces* Rehm (1900), incertae sedis
- 12 Genus *Polydiscidium* Wakef. (1934), incertae sedis
- 13 Genus *Polydiscina* Syd. (1930), incertae sedis
- 14 Genus *Psilothecium* Clem. (1903), nom. illeg., incertae sedis
- 15 Genus *Schnablia* Sacc. & P. Syd. (1899), incertae sedis
- 16 Anamorph genus *Epicladonia* D. Hawksw. (1981), incertae sedis
- 17 Anamorph genus *Exochalara* W. Gams & Hol.-Jech. (1976), incertae sedis
- 18 Anamorph genus *Gorgomyces* M. Gönczöl & Révay (1985), incertae sedis
- 19 Anamorph genus *Helicocentralis* Sri-indr., Chuaseehar., Boonyuen, K. Yamag., Suetrong & C.K.M. Tsui (2015), incertae sedis
- 20 Anamorph genus *Leohumicola* N.L. Nick., Hambl. & Seifert (2005), incertae sedis
- 21 Anamorph genus *Tetrachaetum* Ingold (1942), incertae sedis
- 22 Anamorph genus *Trullula* Ces. (1852), incertae sedis
- 23 Family *Amorphothecaceae* Parbery (1969), incertae sedis
- 24 Family *Myxotrichaceae* Currah (1985), incertae sedis
- 25 Family *Pseudeurotiaceae* Malloch & Cain (1970), incertae sedis
- 26 Order *Lahmiales* O.E. Erikss. (1986), sedis mutabilis
 - 1 Family *Lahmiaceae** O.E. Erikss. (1986)
- 27 Order *Triblidiales* O.E. Erikss. (1992), sedis mutabilis
 - 1 Family *Triblidiaceae** Rehm (1888)
- 28 Anamorph order *Lauriomycetales* Hern.-Restr., R.F. Castañeda & Guarro (2017)
 - 1 Anamorph family *Lauriomycetaceae** Hern.-Restr., R.F. Castañeda & Guarro (2017)
- 29.1.1 Order *Phacidiales* Bessey (1907)
 - 1 Genus *Coma* Nag Raj & W.B. Kendr. (1972), incertae sedis
 - 2 Genus *Mniaecia* Boud. (1885), incertae sedis
 - 3 Family *Helicogoniaceae* Baral (2015)
 - 4.1 Family *Phacidiaceae** Fr. (1821)
 - 4.2 Family *Tympanidaceae* Baral & Quijada (2015)
- 29.1.2.1 Order *Leotiales** Carp. (1988)
 - 1 Family *Leotiaceae** Corda (1842)
- 29.1.2.2 Order *Thelebolales* P.F. Cannon (2001)
 - 1 Family *Thelebolaceae** (Brumm.) Eckblad (1968)
- 29.2.1 Order *Rhytismatales* M.E. Barr ex Minter (1986)
 - 01 Genus *Apiodiscus* Petr. (1940), incertae sedis
 - 02 Genus *Bonanseja* Sacc. (1906), incertae sedis
 - 03 Genus *Didymascus* Sacc. (1896), incertae sedis
 - 04 Genus *Haplophyse* Theiss. (1916), incertae sedis
 - 05 Genus *Irydyonia* Racib. (1900), incertae sedis
 - 06 Genus *Laquearia* Fr. (1849), incertae sedis
 - 07 Genus *Mycosymbioco*s J.L. Frank (2014), incertae sedis
 - 08 Genus *Nymanomyces* Henn. (1899), incertae sedis
 - 09 Genus *Pseudotrochila* Höhn. (1917), incertae sedis
 - 10 Family *Marthamycetaceae* Baral, Lantz, Hustad & Minter (2015)
 - 11.1 Family *Cudoniaceae* P.F. Cannon (2001)
 - 11.2 Family *Rhytismataceae** Chevall. (1826), nom. cons.
- 29.2.2.1.1 Order *Medeolariales* Korf (1973)
 - 1 Family *Medeolariaceae** Korf (1982)
- 29.2.2.1.2.1 Order *Cyttariales* Luttr., 1951 ex Gamundí (1971)
 - 1 Family *Cyttariaceae** Speg. (1887)
- 29.2.2.1.2.2 Order *Erysiphales* Warm. (1884)
 - 1 Family *Erysiphaceae** Sred. (1873), nom. cons.
- 29.2.2.2 Order *Helotiales* Nannf. (1932)
 - 001 Genus *Algincola* Velen. (1939), incertae sedis
 - 002 Genus *Amylocarpus* Curr. (1859), incertae sedis
 - 003 Genus *Angelina* Fr. (1849), incertae sedis
 - 004 Genus *Aquadiscula* Shearer & J.L. Crane (1985), incertae sedis
 - 005 Genus *Ascluella* DiCosmo, Nag Raj & W.B. Kendr. (1983), incertae sedis
 - 006 Genus *Ascoclavulina* Y. Otani (1974), incertae sedis
 - 007 Genus *Banksiamyces* G.W. Beaton (1982), incertae sedis
 - 008 Genus *Belonioscyphella* Höhn. (1918), incertae sedis
 - 009 Genus *Benguetia* Syd. & P. Syd. (1917), incertae sedis

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- 010 Genus *Bioscypha* Syd. (1927), incertae sedis
011 Genus *Bryoclaviculus* L. Ludw., P.R. Johnst. & Steel (2013), incertae sedis
012 Genus *Bulgariopsis* Henn. (1902)
013 Genus *Calycellinopsis* W.Y. Zhuang (1990), incertae sedis
014 Genus *Capillipes* R. Sant. (1956), incertae sedis
015 Genus *Capricola* Velen. (1947), incertae sedis
016 Genus *Cashiella* Petr. (1951), incertae sedis
017 Genus *Cejpia* Velen. (1934), incertae sedis
018 Genus *Cenangiumella* J. Fröhl. & K.D. Hyde (2000), incertae sedis
019 Genus *Chloroepilichen* Etayo (2010), incertae sedis
020 Genus *Chlorospleniella* P. Karst. (1885), incertae sedis
021 Genus *Chondroderris* Maire (1937), incertae sedis
022 Genus *Ciliella* Sacc. & P. Syd. (1902), incertae sedis
023 Genus *Coleosperma* Ingold (1954), incertae sedis
024 Genus *Comesia* Sacc. (1884), incertae sedis
025 Genus *Cornuntum* Velen. (1947), incertae sedis
026 Genus *Coronellaria* (P. Karst.) P. Karst. (1870), incertae sedis
027 Genus *Criserosphaeria* Speg. (1912), incertae sedis
028 Genus *Crocicreas* Fr. (1849), incertae sedis
029 Genus *Crumenella* P. Karst. (1890), incertae sedis
030 Genus *Cryptohymenium* Samuels & L.M. Kohn (1987), incertae sedis
031 Genus *Cryptopezia* Höhn. (1919), incertae sedis
032 Genus *Dawsicola* Döbbeler (1981), incertae sedis
033 Genus *Dermateopsis* Nannf. (1932), incertae sedis
034 Genus *Didonia* Velen. (1934), incertae sedis
035 Genus *Discomycella* Höhn. (1912), incertae sedis
036 Genus *Durella* Tul. & C. Tul. (1865), incertae sedis
037 Genus *Echinodiscus* Etayo & Diederich (2000), incertae sedis
038 Genus *Encoeliopsis* Nannf. (1932), incertae sedis
039 Genus *Episclerotium* L.M. Kohn (1984), incertae sedis
040 Genus *Erikssonopsis* M. Morelet (1971), incertae sedis
041 Genus *Gloeopeziza* Zukal (1891), incertae sedis
042 Genus *Godroniopsis* Diehl & E.K. Cash (1929), nom. protect., incertae sedis
043 Genus *Gorgoniceps* (P. Karst.) P. Karst. (1871), incertae sedis
044 Genus *Grimmicola* Döbbeler & Hertel (1983), incertae sedis
045 Genus *Grovesia* Dennis (1960), incertae sedis
046 Genus *Hemiglossum* Pat. (1890), incertae sedis
047 Genus *Hymenobolus* Durieu & Mont. (1845), incertae sedis
048 Genus *Hyphoscypha* Velen. (1934), incertae sedis
049 Genus *Hysteronaevia* Nannf. (1984), incertae sedis
050 Genus *Hysteropezizella* Höhn. (1917), incertae sedis
051 Genus *Involucroscypha* Raitv. (2002), incertae sedis
052 Genus *Jacobsonia* Boedijn (1935), incertae sedis
053 Genus *Larissia* Raitv. (2008), incertae sedis
054 Genus *Lasseria* Dennis (1960), incertae sedis
055 Genus *Lemalis* Fr. (1825), incertae sedis
056 Genus *Livia* Velen. (1947), incertae sedis
057 Genus *Masseea* Sacc. (1889), incertae sedis
058 Genus *Melanopeziza* Velen. (1939), incertae sedis
059 Genus *Merodontis* Clem. (1909), incertae sedis
060 Genus *Microdiscus* Sacc. (1916), incertae sedis
061 Genus *Mitrulinia* Spooner (1987), incertae sedis
062 Genus *Monochaetiellopsis* B. Sutton & DiCosmo (1977), nom. protect., incertae sedis
063 Genus *Mycosphaerangium* Verkley (1999), incertae sedis
064 Genus *Obconicum* Velen. (1939), incertae sedis
065 Genus *Obscurodiscus* Raitv. (2002), incertae sedis
066 Genus *Orbiliopsis* (Sacc.) Syd. & P. Syd. (1924), incertae sedis
067 Genus *Otwaya* G.W. Beaton (1978), incertae sedis
068 Genus *Pachydisca* Boud. (1885), incertae sedis
069 Genus *Parancoelia* Petr. (1950), incertae sedis
070 Genus *Patinella* Sacc. (1875), incertae sedis
071 Genus *Patinellaria* H. Karst. (1885), incertae sedis
072 Genus *Pestalopezia* Seaver (1942), incertae sedis
073 Genus *Pezolepis* Syd. (1925), incertae sedis
074 Genus *Pezoloma* Clem. (1909), incertae sedis
075 Genus *Pezomela* Syd. (1928), incertae sedis
076 Genus *Phaeofabraea* Rehm (1909), incertae sedis
077 Genus *Phaeopyxis* Rambold & Triebel (1990), incertae sedis
078 Genus *Pleoscutula* Vouaux (1913), incertae sedis
079 Genus *Podophacidium* Niessl (1868), incertae sedis
080 Genus *Polydesmia* Boud. (1885), incertae sedis
081 Genus *Potridiscus* Döbbeler & Triebel (2000), incertae sedis
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- 082 Genus *Pseudohelotium* Fuckel (1870), incertae sedis
083 Genus *Pseudolachnum* Velen. (1934), incertae sedis
084 Genus *Pseudopeltis* L. Holm & K. Holm (1978), incertae sedis
085 Genus *Pseudotryblidium* Rehm (1890), incertae sedis
086 Genus *Psilophana* Syd. (1939), incertae sedis
087 Genus *Pteromyces* E. Bommer, M. Rousseau & Sacc. (1906), incertae sedis
088 Genus *Pubigera* Baral, Gminder & Svrcek (2014), incertae sedis
089 Genus *Radotinea* Velen. (1934), incertae sedis
090 Genus *Rhizothyrium* Naumov (1915), incertae sedis
091 Genus *Roseodiscus* Baral (2006), incertae sedis
092 Genus *Sageria* A. Funk (1975), incertae sedis
093 Genus *Sambucina* Velen. (1947), incertae sedis
094 Genus *Sarcomyces* Massee (1891), incertae sedis
095 Genus *Sclerocrana* Samuels & L.M. Kohn (1987), incertae sedis
096 Genus *Scutulopsis* Velen. (1934), incertae sedis
097 Genus *Sorokina* Sacc. (1892), incertae sedis
098 Genus *Sorokinella* J. Fröhl. & K.D. Hyde (2000), incertae sedis
099 Genus *Stamnaria* Fuckel (1870), incertae sedis
100 Genus *Stilbopeziza* Speg. (1908), incertae sedis
101 Genus *Strossmayeria* Schulzer (1881), incertae sedis
102 Genus *Themisia* Velen. (1939), incertae sedis
103 Genus *Tovariella* Syd. (1930), incertae sedis
104 Genus *Trichohelotium* Killerm. (1935), incertae sedis
105 Genus *Waltonia* Saho (1970), incertae sedis
106 Genus *Woodiella* Sacc. & P. Syd. (1899), incertae sedis
107 Genus *Xeromedulla* Korf & W.Y. Zhuang (1987), incertae sedis
108 Genus *Zugazaea* Korf, Iturr. & Lizo (1998), incertae sedis
109 Anamorph genus *Acidea* Hujšlová & M. Kolarík (2014), incertae sedis
110 Anamorph genus *Acidomelania* E. Walsh & N. Zhang (2014), incertae sedis
111 Anamorph genus *Apiculospora* Wijayaw., Camporesi, A.J.L. Phillips & K.D. Hyde (2016), incertae sedis
112 Anamorph genus *Brachyalarca* Réblová & W. Gams (2011), incertae sedis
113 Anamorph genus *Brefeldochium* Verkley (2005), incertae sedis
114 Anamorph genus *Cheirospora* Moug. & Fr. (1825), incertae sedis
115 Anamorph genus *Clathrosporium* Nawawi & Kuthub. (1987), incertae sedis
116 Anamorph genus *Collembolispora* Marvanová & Pascoal (2003), incertae sedis
117 Anamorph genus *Crucellisporium* M.L. Farr (1968), incertae sedis
118 Anamorph genus *Dactylaria* Sacc. (1880), incertae sedis
119 Anamorph genus *Fulvoflamma* Crous (2006), incertae sedis
120 Anamorph genus *Gyoerffyella* Kol (1928), incertae sedis
121 Anamorph genus *Humicolopsis* Cabral & S. Marchand (1976), incertae sedis
122 Anamorph genus *Hyalodendriella* Crous (2007), incertae sedis
123 Anamorph genus *Infundichalara* Réblová & W. Gams (2011), incertae sedis
124 Anamorph genus *Lareunionomyces* Crous & M.J. Wingf. (2016), incertae sedis
125 Anamorph genus *Lemonnieria* De Wild. (1894), incertae sedis
126 Anamorph genus *Libartania* Nag Raj (1979), incertae sedis
127 Anamorph genus *Margaritisporea* Ingold (1942), incertae sedis
128 Anamorph genus *Mastigosporium* Riess (1852), incertae sedis
129 Anamorph genus *Phacidiella* P. Karst. (1884), incertae sedis
130 Anamorph genus *Rhexocercosporidium* U. Braun (1994), incertae sedis
131 Anamorph genus *Rhizocladosporeum* Crous & U. Braun (2007), incertae sedis
132 Anamorph genus *Sabahriopsis* Crous & M.J. Wingf. (2015), incertae sedis
133 Anamorph genus *Soosiella* Hujšlová & M. Kolarík (2014), incertae sedis
134 Anamorph genus *Spirosphaera* Beverw. (1953), incertae sedis
135 Anamorph genus *Tetracladium* De Wild. (1893), incertae sedis
136 Anamorph genus *Thegonia* B. Sutton (1973), incertae sedis
137 Anamorph genus *Triposporium* Corda (1837), incertae sedis
138 Anamorph genus *Varicosporium* W. Kegel (1906), incertae sedis
139 Anamorph genus *Xenopolyscytalum* Crous (2010), incertae sedis
140 Family *Chaetomellaceae* Baral, P.R. Johnst. & Rossman (2015)
141.1 Anamorph family *Leptodontidiaceae* Hern.-Restr., Crous & Gené (2017)
141.2.1.1 Family *Calloriaceae* Marchand (1894)
141.2.1.2 Family *Pezizellaceae* Velen. (1934)
141.2.2.1.1.1 Family *Ascodichaenaceae* D. Hawksw. & Sherwood (1982)
141.2.2.1.1.2 Family *Dermateaceae* Fr. (1849)
141.2.2.1.1.3? Family *Ascocorticiaceae* J. Schröt. (1893)
141.2.2.1.2.1.1 Family *Chlorociboriaceae* Baral & P.R. Johnst. (2015)
141.2.2.1.2.1.2.1 Family *Cenangiaceae* Rehm (1888)
141.2.2.1.2.1.2.2.1 Family *Rutstroemiaceae* Holst-Jensen, L.M. Kohn & T. Schumach. (1997)
141.2.2.1.2.1.2.2.2 Family *Sclerotiniaceae* Whetzel ex Whetzel (1945)
141.2.2.1.2.2 Family *Cordieritidaceae* Sacc. (1889)
141.2.2.2.1.1.1 Family *Roesleriaceae* Yao & Spooner (1999)
141.2.2.2.1.1.2 Family *Helotiaceae** Rehm (1892), nom. cons.
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- 141.2.2.2.1.2.1 Genus *Colipila* Baral & Guy García (2012), incertae sedis
- 141.2.2.2.1.2.2.1 Genus *Bulgariella* P. Karst. (1885), incertae sedis
- 141.2.2.2.1.2.2.2 Family *Lachnaceae* Raitv. (2004)
- 141.2.2.2.2.1.1.1.1 Genus *Bryoglossum* Redhead (1977), incertae sedis
- 141.2.2.2.2.1.1.1.2 Family *Arachnopezizaceae* Hosoya, J.G. Han & Baral (2015)
- 141.2.2.2.2.1.1.2 Family *Hyaloscyphaceae* Nannf. (1932)
- 141.2.2.2.2.1.2.1 Family *Gelatinodiscaceae* S.E. Carp. (1976)
- 141.2.2.2.2.1.2.2.1.1 Family *Mitrulaceae* Rchb. (1828)
- 141.2.2.2.2.1.2.2.1.2 Family *Godroniaceae* Baral (2015)
- 141.2.2.2.2.1.2.2.2 Genus *Discinella* Boud. (1885), incertae sedis
- 141.2.2.2.2.2.1 Genus *Aquapoterium* Raja & Shearer (2008), incertae sedis
- 141.2.2.2.2.2.1.1 Genus *Hydrocina* Scheuer (1991), incertae sedis
- 141.2.2.2.2.2.2.1.2.1 Family *Heterosphaeriaceae* Rehm (1888)
- 141.2.2.2.2.2.2.1.2.2.1 Genus *Peltigeromyces* Möller (1901), incertae sedis
- 141.2.2.2.2.2.2.1.2.2.2 Family *Drepanopezizaceae* Bat. & H. Maia (1960)
- 141.2.2.2.2.2.2.1.2.2.3 Family *Ploettnerulaceae* Kirschst. (1924)
- 141.2.2.2.2.2.2.2.1 Genus *Patellariopsis* Dennis (1964), incertae sedis
- 141.2.2.2.2.2.2.2.2.1 Genus *Chlorosplenium* Fr. (1849), incertae sedis
- 141.2.2.2.2.2.2.2.2.2.1 Family *Vibrisseaceae* Korf (1991)
- 141.2.2.2.2.2.2.2.2.2.2.1 Family *Loramycetaceae* Dennis ex Digby & Goos (1988)
- 141.2.2.2.2.2.2.2.2.2.2.2.1 Anamorph family *Bloxamiaceae* Locq. ex Hern.-Restr., Gené, R.F. Castañeda, J. Mena, Crous & Guarro (2017)
- 141.2.2.2.2.2.2.2.2.2.2.2.2.1 Family *Mollisiaceae* Rehm (1891)

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Sources

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