

The Taxonomicon

Systema Naturae 2000

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

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

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- Class Pezizomycetes -

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

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

1 Order *Pezizales** J. Schröt. (1894)

- 01 Genus *Aparaphysaria* Speg. (1922), incertae sedis
- 02 Genus *Ascothalium* Eidam ex J. Schröt. (1893), incertae sedis
- 03 Genus *Boudierella* Sacc. (1895), incertae sedis
- 04 Genus *Cidaris* Fr. (1849), incertae sedis
- 05 Genus *Dennisiopsis* Subram. & Chandrash. (1977), incertae sedis
- 06 Genus *Filicupula* Y.J. Yao & Spooner (1996), incertae sedis
- 07 Genus *Geopyxis* (Pers.) Sacc. (1889), incertae sedis
- 08 Genus *Hiemisia* Svrcek (1969), incertae sedis
- 09 Genus *Hydnocystis* Tul. & C. Tul. (1844), incertae sedis
- 10 Genus *Hypotarzetta* Donadini (1985), incertae sedis
- 11 Genus *Lamprospora* De Not. (1863), incertae sedis
- 12 Genus *Lasiobolidium* Malloch & Cain (1971), incertae sedis
- 13 Genus *Lazuardia* Rifai (1988), incertae sedis
- 14 Genus *Leucoscypha* Boud. (1885), incertae sedis
- 15 Genus *Loculotuber* Trappe, Parladé & I.F. Alvarez (1993), incertae sedis
- 16 Genus *Microeurotium* Ghatak (1936), incertae sedis
- 17 Genus *Mycoarctium* K.P. Jain & Cain (1973), incertae sedis
- 18 Genus *Mycogalopsis* Gjurasin (1925), incertae sedis
- 19 Genus *Neottiella* (Cooke) Sacc. (1889), incertae sedis
- 20 Genus *Octospora* Hedw. (1789), incertae sedis
- 21 Genus *Octosporella* Döbbeler (1980), incertae sedis
- 22 Genus *Octosporopsis* U. Lindemann & M. Vega (2014), incertae sedis
- 23 Genus *Orbicula* Cooke (1871), incertae sedis
- 24 Genus *Orcadia* G.K. Sutherl. (1915), incertae sedis
- 25 Genus *Paurocotylis* Berk. (1855), incertae sedis
- 26 Genus *Pseudoboubovia* U. Lindemann, M. Vega, B. Peri & R. Tena (2015), incertae sedis
- 27 Genus *Pseudombrophila* Boud. (1885), incertae sedis
- 28 Genus *Pulvinula* Boud. (1885), nom. cons., incertae sedis
- 29 Genus *Rhodoscypha* Dissing & Sivertsen (1983), incertae sedis
- 30 Genus *Rhodotarzetta* Dissing & Sivertsen (1983), incertae sedis
- 31 Genus *Solanella* Vaha (1910), incertae sedis
- 32 Genus *Sphaerosoma* Klotzsch (1839), incertae sedis
- 33 Genus *Stephensia* Tul. & C. Tul. (1845), incertae sedis
- 34 Genus *Tarzetta* (Cooke) Lambotte (1887), incertae sedis
- 35 Anamorph genus *Cephaliphora* Thaxt. (1903), incertae sedis
- 36 Anamorph genus *Heydenia* Fresen. (1852), incertae sedis
- 37.1 Family *Ascobolaceae* Boud. ex Sacc. (1884)
- 37.2 Family *Pezizaceae** Dumort. (1829)
 - 38.1.1.1.1 Family *Ascodesmidaceae* J. Schröt. (1893)
 - 38.1.1.1.2 Family *Glaziellaceae* J.L. Gibson (1986)
 - 38.1.1.1.2.1 Family *Pyronemataceae* Corda (1842)
 - 38.1.1.1.2.2 Family *Otideaceae* Eckblad (1968)
 - 38.1.1.2.1 Family *Sarcosomataceae* Kobayasi (1937)
 - 38.1.1.2.2 Family *Chorioactidaceae* Pfister (2008)
 - 38.1.2 Family *Sarcocephaceae* Le Gal ex Eckblad (1968)
 - 38.2.1 Family *Rhizinaceae* Bonord. (1851)
 - 38.2.2.1.1 Family *Discinaceae* Benedix (1961)
 - 38.2.2.1.2 Family *Morchellaceae* Rchb. (1834)
 - 38.2.2.2.1.1 Family *Karstenellaceae* Harmaja (1974)
 - 38.2.2.2.1.2 Family *Caloscyphaceae* Harmaja (2002)
 - 38.2.2.2.2.1 Family *Tuberaceae* Dumort. (1822)
 - 38.2.2.2.2.2 Family *Helvellaceae* Fr. (1823)

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Sources

Wijayawardene, N.N., Hyde, K.D., Lumbsch, H.T., Liu, J.K., Maharachchikumbura, S.S.N., Ekanayaka, A.H., Tian, Q. & Phookamsak, R. 2018. Outline of Ascomycota: 2017. *Fungal Diversity* **88**, 29 Jan 2018: 167-263.

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