

The Taxonomicon
Systema Naturae 2000

Classification of
Order *Pleosporales*
(fungi)
down to Family

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

24 Sep 2020

Systema Naturae 2000

- Order Pleosporales -

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

Order *Pleosporales** Luttr. ex M.E. Barr (1987)

- 01 Genus *Ascorhombispora* L. Cai & K.D. Hyde (2007), incertae sedis
- 02 Genus *Atradidymella* M.L. Davey & Currah (2009), incertae sedis
- 03 Genus *Clematidis* Tibpromma, Camporesi & K.D. Hyde (2016), incertae sedis
- 04 Genus *Crassiparies* M. Matsum., K. Hiray. & Kaz. Tanaka (2016), incertae sedis
- 05 Genus *Dangeardiella* Sacc. & P. Syd. (1899), incertae sedis
- 06 Genus *Daruvedia* Dennis (1988), incertae sedis
- 07 Genus *Farasanispora* Abdel-Wahab, Bahkali & E.B.G. Jones (2016), incertae sedis
- 08 Genus *Glaxoa* P.F. Cannon (1997), incertae sedis
- 09 Genus *Heleiosa* Kohlm., Volkm.-Kohlm. & O.E. Erikss. (1996), incertae sedis
- 10 Genus *Isthmosporella* Shearer & J.L. Crane (1999), incertae sedis
- 11 Genus *Navicella* Fabre (1879), incertae sedis
- 12 Genus *Ostropella* (Sacc.) Höhn. (1918), incertae sedis
- 13 Genus *Paraliomyces* Kohlm. (1959), incertae sedis
- 14 Genus *Pleosphaerellula* Naumov & Czerepan. (1952), incertae sedis
- 15 Genus *Rebentischia* P. Karst. (1869), incertae sedis
- 16 Genus *Setophaeosphaeria* Crous & Y. Zhang ter (2014), incertae sedis
- 17 Genus *Stuartella* Fabre (1879), incertae sedis
- 18 Genus *Xenolophium* Syd. (1925), incertae sedis
- 19 Anamorph genus *Aegeanispora* E.B.G. Jones & Abdel-Wahab (2017), incertae sedis
- 20 Anamorph genus *Bahu sandhika* Subram. (1956), incertae sedis
- 21 Anamorph genus *Briansuttonia* R.F. Castañeda, Minter & Saikawa (2004), incertae sedis
- 22 Anamorph genus *Cerebella* Ces. (1851), incertae sedis
- 23 Anamorph genus *Chaetodiplodia* P. Karst. (1884), incertae sedis
- 24 Anamorph genus *Chaetophoma* Cooke (1878), incertae sedis
- 25 Anamorph genus *Cheiromoniliophora* Tzean & J.L. Chen (1990), incertae sedis
- 26 Anamorph genus *Cyclothyrium* Petr. (1923), incertae sedis
- 27 Anamorph genus *Dokmaia* Promp. (2003), incertae sedis
- 28 Anamorph genus *Fusculina* Crous & Summerell (2006), incertae sedis
- 29 Anamorph genus *Gordonomyces* Crous & Marinc. (2011), incertae sedis
- 30 Anamorph genus *Megacapitula* J.L. Chen & Tzean (1993), incertae sedis
- 31 Anamorph genus *Mycocentrospora* Deighton (1972), incertae sedis
- 32 Anamorph genus *Noosia* Crous, R.G. Shivas & McTaggart (2011), incertae sedis
- 33 Anamorph genus *Paraepicoccum* Matsush. (1993), incertae sedis
- 34 Anamorph genus *Perthomyces* Crous (2017), incertae sedis
- 35 Anamorph genus *Phialophorophoma* Linder (1944), incertae sedis
- 36 Anamorph genus *Pleiochaeta* (Sacc.) S. Hughes (1951), incertae sedis
- 37 Anamorph genus *Polyschema* H.P. Upadhyay (1966), incertae sedis
- 38 Anamorph genus *Pseudochaetosphaeronema* Punith. (1979), incertae sedis
- 39 Anamorph genus *Pseudopassalora* Crous (2011), incertae sedis
- 40 Anamorph genus *Repetophragma* Subram. (1992), incertae sedis
- 41 Anamorph genus *Rutola* J.L. Crane & Schokn. (1978), incertae sedis
- 42 Anamorph genus *Scleroramularia* Batzer & Crous (2011), incertae sedis
- 43 Anamorph genus *Sclecobasidium* E.V. Abbott (1927), incertae sedis
- 44 Anamorph genus *Spiroplana* Voglmayr, M.J. Park & H.D. Shin (2011), incertae sedis
- 45? Family *Mycoporaceae* Zahlbr. (1903)
 - 46.1.1.1 Family "*Ligninsphaeriaceae*" Jin F. Zhang, Jian K. Liu, K.D. Hyde & Zi Y. Liu (2016), nom. nud.
 - 46.1.1.2 Family *Astrosphaeriellaceae* Phookamsak & K.D. Hyde (2015)
 - 46.1.2.1 Family *Zopfiaceae* G. Arnaud ex D. Hawksw. (1992)
 - 46.1.2.2.1 Family *Massariaceae* Nitschke (1869)
 - 46.1.2.2.2 Family *Delitschiaceae* M.E. Barr (2000)
 - 46.2.1 Family *Salsugineaceae* K.D. Hyde & Tibpromma (2013)
 - 46.2.2 Family *Aigialaceae* Suetrong, Sakay., E.B.G. Jones, Kohlm., Volkm.-Kohlm. & C.L. Schoch (2010)
 - 47.1.1 Family *Lindgomyctetaceae* K. Hiray., Kaz. Tanaka & Shearer (2010)
 - 47.1.2.1 Family *Wicklowiaceae* Ariy. & K.D. Hyde (2015)
 - 47.1.2.2 Family *Amniculicolaceae* Y. Zhang ter, C.L. Schoch, J. Fourn., Crous & K.D. Hyde (2009)
 - 47.2.1.1 Family *Caryosporaceae* Huang Zhang, K.D. Hyde & Ariy. (2015)
 - 47.2.1.2.1.1 Family *Hypsostromataceae* Huhndorf (1994)
 - 47.2.1.2.1.2 Family *Tetraplosphaeriaceae* Kaz. Tanaka & K. Hiray. (2009)
 - 47.2.1.2.2.1.1 Family *Testudinaceae* Arx (1971)
 - 47.2.1.2.2.1.2 Family *Pseudoastrosphaeriellaceae* Phookamsak & K.D. Hyde (2015)
 - 47.2.1.2.2.1.2.1 Genus *Antealophiotrema* A. Hashim. & Kaz. Tanaka (2017), incertae sedis
 - 47.2.1.2.2.1.2.2.1 Anamorph family *Hermatomycetaceae* Locq. ex A. Hashim. & Kaz. Tanaka (2017)
 - 47.2.1.2.2.1.2.2 Family *Anteagloniaceae* K.D. Hyde, Jian K. Liu & A. Mapook (2013)
 - 47.2.1.2.2.2.1 Genus *Pseudolophiotrema* A. Hashim. & Kaz. Tanaka (2017), incertae sedis
 - 47.2.1.2.2.2.2.1 Family *Aquasubmersaceae* A. Hashim. & Kaz. Tanaka (2017)
 - 47.2.1.2.2.2.2.1.1 Anamorph family *Cryptocoryneaceae* A. Hashim. & Kaz. Tanaka (2017)
 - 47.2.1.2.2.2.2.2 Family *Lophiotremataceae* K. Hiray. & Kaz. Tanaka (2011)
 - 47.2.2.1.1 Family *Lophiostomataceae* Sacc. (1883)
 - 47.2.2.1.2.1.1 Family *Sporormiaceae* Munk (1957)
 - 47.2.2.1.2.1.1.2 Family *Halothiaceae* Y. Zhang ter, J. Fourn. & K.D. Hyde (2013)

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- Order *Pleosporales* -

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- 47.2.2.1.2.1.2 Family *Amorosiaceae* Thambug. & K.D. Hyde (2015)
 - 47.2.2.1.2.2 Family *Teichosporaceae* M.E. Barr (2002)
 - 47.2.2.2.1.1 Family *Cyclothyriellaceae* Jaklitsch & Voglmayr (2016)
 - 47.2.2.2.1.2.1.1 Family *Biatriosporaceae* K.D. Hyde (2013), sedis mutabilis
 - 47.2.2.2.1.2.1.1.2 Family *Nigrogranaceae* Jaklitsch & Voglmayr (2016), sedis mutabilis
 - 47.2.2.2.1.2.1.1.3 Family *Occultibambusaceae* D.Q. Dai & K.D. Hyde (2016), sedis mutabilis
 - 47.2.2.2.1.2.1.2.1 Family *Ohleriaceae* Jaklitsch & Voglmayr (2016)
 - 47.2.2.2.1.2.1.2.2.1.1 Family *Roussoellaceae* Jian K. Liu, Phookamsak, D.Q. Dai & K.D. Hyde (2014)
 - 47.2.2.2.1.2.1.2.2.1.2 Family *Arthopyreniaceae* Walt. Watson (1929)
 - 47.2.2.2.1.2.1.2.2.2 Anamorph family *Torulaceae* Corda (1829)
 - 47.2.2.2.1.2.1.2.2.3? Anamorph family *Pseudocoleodictyosporaceae* Doilom & K.D. Hyde (2016)
 - 47.2.2.2.1.2.2.1 Anamorph genus *Sirodesmium* De Not. (1849), incertae sedis
 - 47.2.2.2.1.2.2.2 Anamorph family *Paradictyoarthrinaceae* Doilom, Jian K. Liu & K.D. Hyde (2015)
 - 47.2.2.2.2.1.1 Family *Pleomassariaceae* M.E. Barr (1979)
 - 47.2.2.2.2.1.2 Family *Melanommataceae* G. Winter (1885)
 - 47.2.2.2.2.2.1 Family *Thyridariaceae* Qing Tian & K.D. Hyde (2013)
 - 47.2.2.2.2.2.1 Family *Corynesporascaceae* Sivan. (1996)
 - 47.2.2.2.2.2.2.1.1 Family *Halojullaceae* Suetrong, K.D. Hyde & E.B.G. Jones (2013)
 - 47.2.2.2.2.2.2.1.2.1? Anamorph family *Neohendersoniaceae* Giraldo & Crous (2017)
 - 47.2.2.2.2.2.2.1.2.2 Family *Ascocylindricaceae* Abdel-Wahab, Bahkali, E.B.G. Jones, Ariy. & K.D. Hyde (2015)
 - 47.2.2.2.2.2.2.1.2.3.1 Anamorph family *Acrocalymmaciae* Crous & Trakun. (2014)
 - 47.2.2.2.2.2.2.1.2.3.2.1.1 Family *Dothidotthiaceae* Crous & A.J.L. Phillips (2008)
 - 47.2.2.2.2.2.2.1.2.3.2.1.2.1 Anamorph family *Microsphaeropsidaceae* Qian Chen, L. Cai & Crous (2015)
 - 47.2.2.2.2.2.2.1.2.3.2.1.2.2 Family *Didymellaceae* Gruyter, Aveskamp & Verley (2009)
 - 47.2.2.2.2.2.2.1.2.3.2.2.1.1 Family *Shiraiaceae* Y.X. Liu, Zi Y. Liu & K.D. Hyde (2013)
 - 47.2.2.2.2.2.2.1.2.3.2.2.1.2 Family *Phaeosphaeriaceae* M.E. Barr (1979)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.1 Anamorph genus *Foliophoma* Crous (2017), incertae sedis
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.2.1.1 Family *Libertasomycetaceae* Crous (2017)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.2.1.2 Family *Pleosporaceae** Nitschke (1869)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.2.2 Anamorph family *Neocamarosporiaceae* Wanas., Wijyaw., Crous & K.D. Hyde (2017)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.1 Family *Neophaeosphaeriaceae* Ariy. & K.D. Hyde (2015)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.1.2 Family *Cucurbitariaceae* G. Winter (1885)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.2.1.1 Family *Camarosporiaceae* Wanas., Wijyaw., K.D. Hyde & Crous (2017)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.2.1.2 Family *Leptosphaeriaceae* M.E. Barr (1987)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.2.2.1.1 Family *Coniothyriaceae* W.B. Cooke (1983)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.2.2.1.2 Family *Dacampiaceae* Körb. (1855)
 - 47.2.2.2.2.2.2.1.2.3.2.2.2.2.2.2 Family *Camarosporidiellaceae* Wanas., Wijyaw., Crous & K.D. Hyde (2017)
 - 47.2.2.2.2.2.2.1.1.1.1.1.1 Anamorph genus *Camarographium* Bubák (1916), incertae sedis
 - 47.2.2.2.2.2.2.2.1.1.1.1.2.1 Genus *Inflatipsora* Y. Zhang ter, J. Fourn. & K.D. Hyde (2011), incertae sedis
 - 47.2.2.2.2.2.2.2.1.1.1.1.1.2.2 Anamorph family *Pleomonodictyaceae* Hern.-Restr., J. Mena & Gené (2017)
 - 47.2.2.2.2.2.2.2.1.1.1.1.1.2.3.1 Genus *Bactrodesmium* Cooke (1883), incertae sedis
 - 47.2.2.2.2.2.2.2.1.1.1.1.1.2.3.2 Family *Morosphaeriaceae* Suetrong, Sakay., E.B.G. Jones & C.L. Schoch (2009)
 - 47.2.2.2.2.2.2.2.1.1.1.1.2.1.1 Family *Trematosphaeriaceae* K.D. Hyde, Y. Zhang ter, Suetrong & E.B.G. Jones (2011)
 - 47.2.2.2.2.2.2.2.1.1.1.1.2.1.2.1 Family *Longipedicellataceae* Phukhams., Bhat & K.D. Hyde (2016)
 - 47.2.2.2.2.2.2.2.1.1.1.1.2.1.2.2 Family *Latoruaceae* Crous (2015)
 - 47.2.2.2.2.2.2.2.1.1.1.1.2.2 Family *Macrodiplodiopsisidae* Voglmayr, Jaklitsch & Crous (2015)
 - 47.2.2.2.2.2.2.2.1.1.1.2 Family *Parabambusicolaceae* Kaz. Tanaka & K. Hiray. (2015)
 - 47.2.2.2.2.2.2.2.1.1.1.2.1 Family *Bambusicolaceae* D.Q. Dai & K.D. Hyde (2013)
 - 47.2.2.2.2.2.2.2.1.1.1.2.2 Family *Sulcatisporaceae* Kaz. Tanaka & K. Hiray. (2015)
 - 47.2.2.2.2.2.2.2.1.1.2 Family *Lentitheciaceae* Y. Zhang ter, C.L. Schoch, J. Fourn., Crous & K.D. Hyde (2009)
 - 47.2.2.2.2.2.2.2.2.1.1.1 Anamorph family *Periconiaceae* Nann. (1934)
 - 47.2.2.2.2.2.2.2.2.1.1.2.1.1 Family *Dictyosporiaceae* Boonmee & K.D. Hyde (2016)
 - 47.2.2.2.2.2.2.2.2.1.1.2.1.2 Anamorph genus *Parameliola* Hongsanan, Persoh & K.D. Hyde (2016), incertae sedis
 - 47.2.2.2.2.2.2.2.2.1.1.2.2 Family *Massarinaceae* Munk (1956)
 - 47.2.2.2.2.2.2.2.2.1.1.2 Anamorph family *Fuscostagonosporaceae* Jayasiri, Camporesi & K.D. Hyde (2017)
 - 47.2.2.2.2.2.2.2.2.2.1 Family *Diademaceae* Shoemaker & C.E. Bab. (1992)
 - 47.2.2.2.2.2.2.2.2.2 Family *Didymosphaeriaceae* Munk (1953)

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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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