

The Taxonomicon

Systema Naturae 2000

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

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

18 Nov 2020

Systema Naturae 2000

- Class *Cystobasidiomycetes* -

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

Class *Cystobasidiomycetes* R. Bauer, Begerow, J.P. Samp., M. Weiss & Oberw. (2006)

1 Anamorph genus *Queiroziella* C.R. Félix, J.D.P. Bezerra, R.P. Neves & Landell (2018), incertae sedis

2 Order *Naohideales* R. Bauer, Begerow, J.P. Samp., M. Weiss & Oberw. (2006)

1 Family *Naohideaceae** Denchev (2009)

3.1.1 Order *Sakaguchiales* R.L. Zhao & K.D. Hyde (2017)

1 Family *Sakaguchiaceae** Q.M. Wang, F.Y. Bai, M. Groenew. & Boekhout (2015)

3.1.2 Anamorph family *Microsporomycetaceae* Q.M. Wang, F.Y. Bai, M. Groenew. & Boekhout (2015), incertae sedis

3.2.1 Anamorph family *Symmetrosporaceae* Q.M. Wang, F.Y. Bai, M. Groenew. & Boekhout (2015), incertae sedis

3.2.2.1 Order *Erythrobasidiales* R. Bauer, Begerow, J.P. Samp., M. Weiss & Oberw. (2006)

1.1 Anamorph genus *Cyrenella* Goch. (1981), incertae sedis

1.2 Genus *Cyphobasidium* Millanes, Diederich & Wedin (2016), incertae sedis

2.1 Anamorph genus *Hasegawazyma* Q.M. Wang, F.Y. Bai, M. Groenew. & Boekhout (2015), incertae sedis

2.2 Family *Erythrobasidiaceae** Denchev (2009)

3.2.2.2.1 Anamorph order *Buckleyzymales* R.L. Zhao & K.D. Hyde (2017)

1 Anamorph family *Buckleyzymaceae** Q.M. Wang, F.Y. Bai, M. Groenew. & Boekhout (2015)

3.2.2.2.2 Order *Cystobasidiales** R. Bauer, Begerow, J.P. Samp., M. Weiss & Oberw. (2006)

1 Family *Cystobasidiaceae** Gäum. (1926)

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Sources

He, M.-Q., Zhao, R.-L., Hyde, K.D., Begerow, D., Kemler, M., Yurkov, A., McKenzie, E.H.C., Raspé, O., Kakishima, M., Sánchez-Ramírez, S., Vellinga, E.C., Halling, R., Papp, V., Zmitrovich, I.V., Buyck, B., Ertz, D., Wijayawardene, N.N., Cui, B.-K., Schoutteten, N., Liu, X.-Z., Li, T.-H., Yao, Y.-J., Zhu, X.-Y., Liu, A.-Q., Li, G.-J., Zhang, M.-Z., Ling, Z.-L., Cao, B., Antonín, V., Boekhout, T., Barbosa da Silva, B.D., De Crop, E., Decock, C., Dima, B., Dutta, A.K., Fell, J.W., Geml, J. et al. 2019. Notes, outline and divergence times of Basidiomycota. *Fungal Diversity* **99**: 105-367.

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