

*The Taxonomicon*  
*Systema Naturae 2000*

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

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

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# *Systema Naturae 2000*

## - Class *Ustilaginomycetes* -

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

Class *Ustilaginomycetes*\* R. Bauer, Oberw. & Vánky (1997) - smut fungi

1 Genus *Capitulocladosporium* L.Y. Sun, X. Sun & L.D. Guo (2017), incertae sedis

2 Genus *Eriocortex* Vánky & R.G. Shivas (2013), incertae sedis

3.1 Anamorph order *Violaceomycetales* Albu, Toome & Aime (2015)

1 Anamorph family *Violaceomycetaceae*\* Albu, Toome & Aime (2015)

3.2 Order *Uleiellales* Garnica, K. Riess, M. Schön, H. Butin, M. Lutz, Oberw. & R. Bauer (2016)

1 Family *Uleiellaceae*\* Vánky (2001)

4.1 Order *Urocystidales* R. Bauer & Oberw. (1997)

1? Family *Mycosyringaceae* R. Bauer & Oberw. (1997)

2 Family *Glomosporiaceae* Cif. (1963)

3.1 Family *Doassansiopsidaceae* Begerow, R. Bauer & Oberw. (1998)

3.2.1 Anamorph family *Fereydouniaceae* S. Nasr, Soudi, H.D.T. Nguyen, M. Lutz & Piatek (2014)

3.2.2.1 Family *Floromycetaceae* M. Lutz, R. Bauer & Vánky (2008)

3.2.2.2 Family *Urocystidaceae*\* Begerow, R. Bauer & Oberw. (1998)

4.2 Order *Ustilaginales*\* G. Winter (1880)

1? Family *Cintractiellaceae* Vánky (2003)

2? Family *Clintamraceae* Vánky (2001)

3? Family *Geminaginaceae* Vánky (2001)

4? Family *Pericladiaaceae* Vánky (2011)

5 Family *Melanotaeniaceae* Begerow, R. Bauer & Oberw. (1998)

6.1 Family *Websdaneaceae* Vánky (2001)

6.2.1 Family *Anthracoidaceae* Denchev (1997)

6.2.2 Family *Ustilaginaceae*\* Tul. & C. Tul. (1847)

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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., Schouteten, 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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