

Outlineoffungi.org – Note 1581 *Aethaliopsis*

Web-links: [Index Fungorum](#), Facesoffungi, MycoBank, GenBank

Aethaliopsis Zopf

Aethaliopsis was first introduced by Zopf (Schenk 1887) to accommodate one species *A. stercoriformis*, a synonym of *Fuligo cinerea*, the only species from the genus *Fuligo* with reticulate spores. The genus was re-erected by García-Martín et al. (2023), but so far only one species *A. stercoriformis* is considered to belong here. In the phylogeny of *Physarales* the species forms a distinct clade along with other species from the genera *Badhamia*, *Fuligo* and *Physarum* representing variable morphological characters (García-Martín et al., 2023).

References

- García-Martín J, Zamora JC, Lado C. 2023 – Multigene phylogeny of the order *Physarales* (*Myxomycetes*, *Amoebozoa*): shedding light on the dark-spored clade. *Persoonia - Molecular Phylogeny and Evolution of Fungi* 51, 89–124.
- Schenk A. 1887. *Handbuch der Botanik* Vol.3(2), pp. 716. Verlag von Eduard Trewendt, Breslau.

Entry by

Anna Ronikier, W. Szafer Institute of Botany, Polish Academy of Sciences, Lubicz 46, 31-512 Kraków, Poland,

Paulina Janik, W. Szafer Institute of Botany, Polish Academy of Sciences, Lubicz 46, 31-512 Kraków, Poland.

(Edited by **Kevin D Hyde**)

Published online 23 September 2024