

Outlineoffungi.org - Note 1028 *Ceriporiopsoides*

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Ceriporiopsoides C.L. Zhao

Ceriporiopsoides was introduced by Zhao et al. (2023) to accommodate *C. guidella* (\equiv *Ceriporiopsis guidella*) as the type species based on the morphological characteristics and phylogenetic analysis of ITS and LSU sequence data. The genus is monophyletic and *Ceriporiopsoides lagerheimii*, forms a sister lineage with *C. guidella* within phlebioid clade in *Polyporales*. The hyphal system is monomitic with the clamped generative hyphae and lacks cystidia and crystals. Basidiomata are annual, resupinate, hard, and brittle. Basidiospores are cylindrical, colorless, thin-walled, and smooth. Members of this genus are causing white rot (Zhao et al. 2023). The taxonomic placement of *Ceriporiopsoides* is in *Meruliaceae*, *Polyporales*, *Agaricomycetes*, *Agaricomycotina*, and *Basidiomycota*.

Reference

Zhao C, Qu M, Huang R, Karunarathna SC. 2023 – Multi-gene phylogeny and taxonomy of the wood-rotting fungal genus *Phlebia* sensu lato (*Polyporales*, *Basidiomycota*). *Journal of Fungi* 9(3), 320. <https://doi.org/10.3390/jof9030320>

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