

## Outlineoffungi.org - Note 581 [Cancellidiaceae](#)

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[Cancellidiaceae](#) K.D. Hyde & Hongsanan

The family [Cancellidiaceae](#) (*Cancellidiales*) was introduced by [Hyde et al. \(2021\)](#) to accommodate the genus [Cancellidium](#), which was established by Tubaki (1975). The stem age of [Cancellidiaceae](#) is around 137 MYA, which falls within the range of a family. Species of [Cancellidiaceae](#) are saprobic on wood and twigs in freshwater habitats and only known from unique, large, flattened, fan-shaped conidial asexual morphs ([Hyde et al. 2021](#)). Presently six species are accommodated in [Cancellidium](#) (Cai et al. 2006).

### References

- Hyde KD, Bao DF, Hongsanan S, Chethana KWT et al. 2021 – Evolution of freshwater *Diaporthomycetidae* (*Sordariomycetes*) provides evidence for five new orders and six new families. *Fungal Diversity* 107, 71–105. <https://doi.org/10.1007/s13225-021-00469-7>
- Cai L, Hyde KD, Tsui CKM 2006 – Genera of freshwater fungi. *Fungal Diversity* 18:1–261
- Tubaki K (1975) Notes on the Japanese hyphomycetes VII. *Cancellidium*, a new hyphomycete genus. *Trans Mycology Society Japan* 16, 357–360

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