

## Outlineoffungi.org - Note 1301 *Xenochalara*

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### *Xenochalara* M.J. Wingf. & Crous

*Xenochalara* was placed in *Hamatocanthoscyphaceae* by Wu & Diao (2023). rDNA sequences from the epitype culture (AF184889, from a single conidial isolate from CBS 670.75, Coetsee et al. 2000) match exactly the sequences used to represent this species in Wu & Diao (2023). *Xenochalara* differs from *Chalara* s.s. in producing conidia through apical wall building, and being tolerant of cycloheximide (Coetsee et al. 2000, Wu & Diao 2023).

### References

- Coetsee C, Wingfield MJ, Crous PW, Wingfield BD. 2000 – *Xenochalara*, a new genus of dematiaceous hyphomycetes for chalara-like fungi with apical wall building conidial development. South African Journal of Botany 66, 99–103. [https://doi.org/10.1016/S0254-6299\(15\)31069-3](https://doi.org/10.1016/S0254-6299(15)31069-3)
- Wu W, Diao Y. 2023 – The chalara-like anamorphs of *Leotiomyces*. Fungal Diversity 119, 213–490. <https://doi.org/10.1007/s13225-023-00515-6>

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