

Outlineoffungi.org - Note 1133 *Helgardiomycetes*

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Helgardiomycetes Crous

Helgardiomycetes is a monotypic genus containing *H. anguioides*, a species known only for its asexual state and formerly placed in *Helgardia*, *Oculimacula*, *Pseudocercospora*, and *Ramulispora* (Robbertse et al. 1995, Crous et al. 2021). *Helgardiomycetes anguioides* produces hyaline, multi-septate, long, flexuous, subcylindrical conidia with truncate bases from solitary to aggregated, rarely branched, conidiophores with terminal conidiogenous cells that have apical sympodial proliferation and inconspicuous scars. *Helgardiomycetes anguioides* is a weakly pathogenic species that is infrequently associated with eyespot in winter wheat (Bateman 1988).

References

- Bateman GL. 1988 – *Pseudocercospora anguioides*, a weakly pathogenic fungus associated with eyespot in winter wheat at a site in England. *Plant Pathology* 37(2), 291–296. <https://doi.org/10.1111/j.1365-3059.1988.tb02077.x>
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- Robbertse B, Campbell GF, Crous RW. 1995 – Revision of *Pseudocercospora*-like species causing eyespot disease of wheat. *South African Journal of Botany* 61(1), 43–8. [https://doi.org/10.1016/S0254-6299\(15\)30467-1](https://doi.org/10.1016/S0254-6299(15)30467-1)

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