

Outlineoffungi.org - Note 554 [Neoantennariella](#)

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[Neoantennariella](#) Abdollahz. & Crous

[Neoantennariella phylicae](#) was introduced by [Abdollahzadeh et al. \(2020\)](#), as the type species of [Neoantennariella](#) which was collected from leaves of *Phyllica arborea* in South Africa. Species of this monotypic genus are saprobic and morphologically similar to *Antennariella*, however they differ in morphology of conidiomata and conidia. Maximum likelihood analysis based on combined LSU, ITS, TEF-1 α and RPB2 sequence data showed that [Neoantennariella phylicae](#) formed a separate clade and clustered together with *Fumiglobus pieridicola* (UBC F23788T) and [Neoasbolisia phylicae](#) (CBS 146168). [Abdollahzadeh et al. \(2020\)](#) placed [Neoantennariella](#) in [Neoantennariellaceae](#) with *Fumiglobus* and [Neoasbolisia](#).

Reference

Abdollahzadeh J, Groenewald JZ, Coetzee MPA, Wingfield MJ, Crous PW (2020). Evolution of lifestyles in Capnodiales. *Studies in Mycology* 95: 381–414, <https://www.sciencedirect.com/science/article/pii/S0166061620300075>.

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