

## Outlineoffungi.org - Note 303, [Neobuelliellaceae](#)

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

[Neobuelliellaceae](#) is similar to species of *Buelliella* which are placed in *Dothideomycetes* genera *incertae sedis*. *Buelliella minimula* (the type species) together with *B. physciicola* cluster within *Stictographaceae* (*Asterinales*) in the phylogenetic analyses of [Dai et al. \(2018\)](#) and [Hongsanan et al. \(2020\)](#). Two strains of *Neobuelliella poetschii* ( $\equiv$  *Buelliella poetschii*) form a distinct clade separately from *Stictographaceae*, and are sister to *Hemigraphaceae* ([Ertz et al. 2015](#), [Dai et al. 2018](#), [Hongsanan et al. 2020](#)). Therefore, [Hongsanan et al. \(2020\)](#) introduced this new family to accommodate the type genus [Neobuelliella](#) Hongsanan & K.D. Hyde (M. Erdoğdu).

### Reference

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