

Outlineoffungi.org - Note 297, [Neoacladium](#)

[Neoacladium](#) P.N. Singh & S.K. Singh

[Hyde et al. \(2019\)](#) established [Neoacladium](#) to accommodate [N. indicum](#) as the type species. Phylogenetic analysis of ITS and LSU sequence data indicated that [Neoacladium](#) is a distinct genus in *Botryobasidiaceae*, which forms a clade sister to *Botryobasidium*. *Neoacladium* is close to *Acladium*, but differs from all other allied genera in having subhyaline to light olivaceous variously shaped conidia, viz., globose to sub-globose, clavate, obclavate, lenticular, ampulliform and pyriform, catenate conidia, dentate and phialidic conidiogenous cells and presence of abundant trident like pigmented chlamydospores ([Hyde et al. 2019](#)) (M. Erdoğan).

Reference

Hyde KD, Tennakoon DS, Jeewon R, Bhat DJ et al. 2019 – Fungal diversity notes 1036–1150, taxonomic and phylogenetic contributions on genera and species of fungal taxa. *Fungal Diversity* 96, 1–242. [Doi 10.1007/s13225-019-00429-2](https://doi.org/10.1007/s13225-019-00429-2)