

Outlineoffungi.org - Note 583 [Brunnerosporopsis](#)

Web-links: [Index Fungorum](#), [Facesoffungi](#), [MycoBank](#)

[Brunnerosporopsis](#) Maharachch. & Wanas., Life 12 (5, no. 635): 10 (2022)

[Brunnerosporopsis](#) is a saprobic genus introduced by [Maharachchikumbura et al. \(2022\)](#) comprising a single species [Brunnerosporopsis yunnanensis](#). It has arthrini-like asexual morphs, which are characterized by micronematous conidiophores, enteroblastic conidiogenous cells, and globose to subglobose, or ovoid, dark brown to black conidia ([Maharachchikumbura et al. 2022](#)). The sexual morph has not been established. [Brunnerosporopsis](#) is placed in the [Diaporthomycetidae](#) genera *incertae sedis* based on phylogenetic analyses ([Maharachchikumbura et al. 2022](#)).

### Reference

Maharachchikumbura SSN, Wanasinghe DN, Elgorban AM, Al-Rejaie SS, Kazerooni EA, Cheewangkoon R (2022) *Brunnerosporopsis yunnanensis* gen. et sp. nov. and *Allocryptovalsa xishuangbanica* sp. nov., new terrestrial Sordariomycetes from Southwest China. Life 12: 635, <https://www.mdpi.com/2075-1729/12/5/635/htm>

### Entry by

**Ning-Guo Liu**, Center of Excellence in Fungal Research, Mae Fah Luang University, Chiang Rai, Thailand

(Edited by **Kevin D. Hyde**)

Published online 26 September 2022