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[Allocanariomyces](#) Mehrabi, Asgari & Zare (H)

Allocanariomyces species are seed endophytes of *Triticum boeoticum* and also isolated from human ear and prosthetic hip infection (Mehrab [et al. 2020](#); Ryan [et al. 2021](#)). Mehrab [et al. \(2020\)](#) introduced *Allocanariomyces* for *Allocanariomyces tritici* based on morphology and combined ITS, LSU, *tub2* and *rpb2* phylogeny. *Allocanariomyces* possess cleistothecial ascomata and humicola-like or chrysosporium-like asexual morphs (Mehrab [et al. 2020](#); Ryan [et al. 2021](#); Wang [et al. 2022](#)). Both sexual and asexual morphs have been reported.

References

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- Ryan [K, Cañete-Gibas C, Sanders C, Sosa N, Wiederhold NP \(2021\)](#) *Pseudocanariomyces americanus*, gen. nov., sp. nov., A new Thielavia-like species in the *Chaetomiaceae*: Identification and management of a prosthetic hip infection. *Mycopathologia*, 186(3):441–447. doi.org/10.1007/s11046-021-00555-z
- Wang [XW, Han PJ, Bai FY, Luo A, Bensch K, Meijer M, Kraak B, Han DY, Sun BD, Crous PW, Houbraken J \(2022\)](#) Taxonomy, phylogeny and identification of *Chaetomiaceae* with emphasis on thermophilic species. *Studies in Mycology*, 101:121–243. doi.org/10.3114/sim.2022.101.03

Entry by

Rekhani Hansika Perera, Center of Excellence in Fungal Research, Mae Fah Luang University, Muang, Chiang Rai, Thailand.

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