

Outlineoffungi.org - Note 275, *Megacoelomyces*

Megacoelomyces Dianese et al.

Megacoelomyces, an ascomycete asexual morph infecting *Myrcia fenzliana*, was introduced by [Santos et al. \(2021\)](#) to accommodate *M. sanchezii* based on multilocus phylogeny (three nuclear ribosomal DNA and two protein-coding genes) in addition to morphological and ecological data (M. Erdoğan).

Reference

Santos MDM, Guterres DC, Sepúlveda-Chavera GF, Souza ESC et al. 2021 – New genus of trichomatous coelomycete on *Myrcia fenzliana* from the Brazilian Cerrado. *Mycologia* 113, 231–244. [Doi 10.1080/00275514.2020.1822094](https://doi.org/10.1080/00275514.2020.1822094)