

A new species of *Marasmius* Sect. *Neosessiles* (Basidiomycota, Agaricales) from the artificial Dipterocarpaceae forest in Indonesia

ABSTRACT

Marasmius jasingensis (Agaricales, Marasmiaceae), is described as a new species from Haurbentes, the artificial Dipterocarpaceae forest in West Java, Indonesia. The new species is distinguished by having a small basidiomata with orbicular, pale orange pileus, distant lamellae, a stipe being absent or rudimentary, Rotalis-type cheilocystidia, pleurocystidia, and pileipellis cells. Morphologically, it is similar to *M. sejunctus*, *M. conchiformis*, *M. spaniophyllus* Berk., *M. sessiliaffinis* and *M. griseoroseus*. Comprehensive descriptions, illustrations, and comparisons with similar taxa are presented.