

Outlineoffungi.org - Note 1155 *Pseudoclathrosphaerina*

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Pseudoclathrosphaerina Voglmayr

Pseudoclathrosphaeria species are aeroaquatic hyphomycete fungi with globose conidia produced by a repeatedly dichotomously branched conidial filament, the branches of which are tightly and irregularly interwoven (Voglmayr & Krisai-Greilhuber 1997). ITS sequences from an ex-type culture of the type species *P. evamariae* (CBS 616.97, GenBank MH862664) is *Hyaloscyphaceae*, sister to the second species in the genus *P. spiralis* (ICMP 20879, GenBank MK432781) (P.R. Johnston, unpubl. data).

Reference

Voglmayr H, Krisai-Greilhuber I. 1997 – *Pseudoclathrosphaerina evamariae* gen. et sp. nov. and *Sympodioclathra globosa* gen. et sp. nov., two aeroaquatic fungi similar to *Clathrosphaerina*. *Mycologia* 89(6), 942–951.
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