

Seimatosporium sp.

BIOSTATUS

Native

CATEGORY

Fungi

DETAILED DESCRIPTION

Acervuli produced near the base of the leaf-like bracts that subtend each cluster of floral spiklets. They are linear, up to 1 mm long, black. This specific fungus has not been described. The conidia of *Seimatosporium* species are usually cylindrical, fusiform or clavate, straight or slightly curved, 2–5-septate, the end cells hyaline, with the middle usually cells brown. The apical cell and/or the basal cell may bear a single, simple or branched, appendage; some species lack an appendage. *Seimatosporium*, *Pestalotiopsis*, and *Truncatella* are morphologically similar genera, that all appear to occupy a similar niche on *Desmoschoenus spiralis*.

DISTRIBUTION

Chatham Islands

SUBSTRATE DETAILS

On base of floral bracts of *Desmoschoenus spiralis*.

GENUS

Seimatosporium

FAMILY

Anamorph coelomycete

FRUITING

Known from a single collection made in November 1992.

Where To Buy

MORE INFORMATION

<https://www.nzpcn.org.nz/flora/species/seimatosporium-sp/>

PDF DATE

27 May 2026

