

Outlineoffungi.org - Note 1166 *Strasseria*

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Strasseria Bres. & Sacc.

The type species of *Strasseria*, *S. geniculata*, is found on the leaves and fruits of various hosts within *Ericaceae*, *Pinaceae*, *Rosaceae*, and other families (Nag Raj 1983). *Strasseria geniculata* produces conidiomata in which its conidia, bearing a distinct tubular basal appendage and a funnel-shaped mucoid apical appendage, are produced from phialidic conidiogenous cells with distinct collarettes (Tanney & Seifert 2018). A phylogenetic analysis based on *rpb2* places *S. geniculata* in *Phacidiaceae* (Tanney & Seifert 2018). Whether other species placed in this genus match *S. geniculata* phylogenetically awaits future molecular studies.

Reference

- Nag Raj TR 1983 – Genera coelomycetum. XXI. *Strasseria* and two new anamorph-genera, *Apostrasseria* and *Nothostrasseria*. Canadian Journal of Botany 61(1), 1–30. <https://doi.org/10.1139/b83-001>
- Tanney JB, Seifert KA. 2018 – *Phacidiaceae* endophytes of *Picea rubens* in Eastern Canada. Botany 96(9), 555–588. <https://doi.org/10.1139/cjb-2018-0061>

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