

Outlineoffungi.org - Note 1174 *Vexillomyces*

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Vexillomyces S. Bien, C. Kraus & Damm

Bien et al. (2019) named several new genera in *Tympanidaceae* with a *Collophorina*-like morphology, including *Vexillomyces*, a genus in which they accepted two species isolated into culture from spore traps in vineyards. Based on DNA sequence matches, Baral & Quijada (2020) realised that some of the common *Claussenomyces* species belong to *Vexillomyces*, recognising for the first time the sexual state of *Vexillomyces*. Fungi named *Claussenomyces* are widespread on dead wood in north temperate regions and the genus has also been reported from Argentina (Gamundi & Gaiotti 1995). The type species of *Claussenomyces*, *C. jahnianus*, has no DNA sequence data available, but this species is morphologically distinct from the *Vexillomyces* spp. (H.-O. Baral, pers. comm).

References

- Baral H-O, Quijada L. 2020 – Nomenclatural novelties. *Index Fungorum* 454, 1–3.
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- Gamundi IJ, Gaiotti AL. 1995 – A new species of *Claussenomyces* (*Helotiales*) from southern South America. *New Zealand Journal of Botany* 33(4), 513–517. <https://doi.org/10.1080/0028825X.1995.10410622>

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