

Outlineoffungi.org - Note 1281 *Mycosymbioces*

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Mycosymbioces J.L. Frank

Mycosymbioces is monotypic, *M. mycenophila* being a mushroom parasite, originally described from North America (Frank 2014) and later recorded from the United Kingdom (Edwards et al. 2020). Only ITS sequences are available for the genus, but a sequence from the type specimen clearly place the genus in *Leotiales* sensu Quijada et al. (2022) (Johnston et al. 2019).

References

- Edwards A, Leech T, Senior I. 2020 –A gall-inducing infection of *Lepista* spp. in Norfolk by *Mycosymbioces mycenophila* - first record for Britain. *Field Mycology* 21, 119–123.
- Frank JL. 2014 –Nomenclatural novelties. *Index Fungorum* 134, 1.
- Johnston PR, Quijada L, Smith CA, Baral HO, et al. 2019 – A multigene phylogeny toward a new phylogenetic classification for the *Leotiomyces*. *IMA Fungus* 10, 1.
- Quijada L, Matošec N, Kušan I, Tanney JB, et al. 2022 – Apothecial ancestry, evolution, and re-evolution in *Thelebolales* (*Leotiomyces*, *Fungi*). *Biology* 11(4), 583.

Entry by

P.R. Johnston, Manaaki Whenua – Landcare Research, Private Bag 92170, Auckland 1142, New Zealand

(Edited by **Maryam Tavakol Noorabadi**)

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