

Outlineoffungi.org – Note 1583 *Claustria*

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Claustria Fr.

The genus was first introduced by Fries (1849) for *C. didermoides* which was later transferred to *Physarum* by Rostafiński (1874). *Claustria* has recently been re-erected by García-Martín et al. (2023), as it forms a separate clade along with other *Physarum* representatives sharing very dark and angular spores. However, new combinations have not yet been proposed, and the genus currently includes only one accepted species, *C. didermoides*.

References

- Fries E. 1849. *Summa vegetabilium Scandinaviae*. Upsaliae: excudebant Typograph Academica. 451.
- García-Martín J, Zamora JC, Lado C. 2023 – Multigene phylogeny of the order *Physarales* (*Myxomycetes*, *Amoebozoa*): shedding light on the dark-spored clade. *Persoonia - Molecular Phylogeny and Evolution of Fungi* 51, 89–124.
- Rostafiński J. 1874. *Śluzowce (Mycetozoa)*. Monografia. Pamiętn. Towarz. Nauk Ścisłych Paryżu 5: 1–215.

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