

Outlineoffungi.org - Note 1426 *Subuliphorum*

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Subuliphorum L.W. Hou, L. Cai & Crous

Hou et al. (2023) introduced the monotypic genus *Subuliphorum* under *Clavicipitaceae* (*Hypocreales*, *Hypocreomycetidae*, *Sordariomycetes* *Sordariomycetidae*, *Pezizomycotina*, *Ascomycota*) to accommodate *S. camptosporum* (W. Gams) L.W. Hou, L. Cai & Crous as the type species based on morphology and concatenated phylogeny of LSU, ITS and *rpb2* sequences. The type species was found on an insect in Cuba and on soil in Germany and South Africa. Sexual morph has not been observed for *Subuliphorum*. In the asexual morph, conidiophores are erect, straight or curved, unbranched or basitonously branched. Conidiogenous cells are enteroblastic, monophialidic, subulate, and hyaline. Conidia are aseptate, hyaline, and eguttulate. Chlamydo-spores were not present. Phylogenetically, it forms a separate lineage at the base of *Clavicipitaceae* (Hou et al. 2023).

References

Hou LW, Giraldo A, Groenewald JZ, Summerbell RC et al. 2023 – Redisposition of acremonium-like fungi in *Hypocreales*. *Studies in Mycology* 105(1), 23–203.

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