Outlineoffungi.org - Note 591 *Paradinemasporium*

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Paradinemasporium Crous & Osieck

Crous et al. (2021) introduced *Paradinemasporium* as a monospecific genus to accommodate *P. junci* isolated on dead culm of *Juncus effusus* (*Juncaceae*) from the Netherlands. *Paradinemasporium* is presumably a saprobe and is distinct from related taxa in having stromatic, acervuloid, mostly solitary, setose conidiomata, straight, multi-septate, brown, unbranched, thickwalled, fertile at apex, with flared collarette setae arising from basal stroma, hyaline, smoothwalled, branched, septate conidiophores, phialidic, subcylindrical, hyaline to subhyaline, smoothwalled conidiogenous cells with flared collarette at the apex, and fusoid to subcylindrical, hyaline, smooth-walled, guttulate, 1-septate conidia with 2–3 excentric appendages at the apex and with a single central appendage at the base. ITS phylogeny showed that the genus is basal to the family *Chaetosphaeriaeea* (*Chaetosphaeriales*).

Reference

Crous PW, Osieck ER, Jurjević Ž, Boers J et al. 2021 – Fungal Planet description sheets: 1284–1382. Persoonia 47, 178–374. https://doi.org/10.3767/persoonia.2021.47.06

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