

Outlineoffungi.org - Note 1152 *Parachalara*

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Parachalara W.P. Wu & Y.Z. Diao

Parachalara is monotypic, the type species *P. olekirkii* growing as a saprobe on unidentified dead leaves (Wu & Diao 2023). Based mostly on specimens from China, Wu & Diao (2023) revised the taxonomy of *Leotiomyces* with *Chalara*-like asexual states. Wu & Diao (2023) accepted *Chalara* sensu stricto within *Pezizellaceae*, along with two new genera *Nagrajchalara* and *Parachalara*. The aseptate conidia of *Parachalara* distinguishes it from *Nagrajchalara*, with its 1-septate conidia. In *Parachalara* the conidiophores are reduced to a basal cell and a terminal phialide. Morphologically *Parachalara* is indistinguishable from some existing species of *Chalara* s.s. with the reduced conidiophores and aseptate conidia, they can only be distinguished by the phylogenetic analysis (Wu & Diao 2023).

Reference

Wu W, Diao Y. 2023 – The chalara-like anamorphs of *Leotiomyces*. *Fungal Diversity* 119(1), 213–490. <https://doi.org/10.1007/s13225-023-00515-6>

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