

Outlineoffungi.org – Note 1569 *Apoa*

Web-links: [Index Fungorum](#), [Facesoffungi](#), [MycoBank](#), [GenBank](#)

Apoa Syd.

Apoa Syd. [type species *A. petrakii* Syd. in Sydow & Petrak, *Annls mycol.* 29(3/4): 266 (1931)] is nowadays under *Pachypatella* Theiss. & Syd. [type species *P. petrakii* (Syd.) Arx, in Müller & Ar Beitr. Kryptfl. Schweiz 11(no. 2): 832 (1962)] (www.indexfungorum.org, 2024). The two genera are close to each other by having crustose ascomata but differ as *Pachypatella* forms convoluted ascomata that open by circumferential fissures that exposes gelatinized interthecial filaments which becomes blue in IKI, while *Apoa* besides not having a developed internal stroma also has ascomata not convoluted and opening by radiating fissures, with gelatinous interthecial filaments that do not react in IKI. I suggest that the genus *Apoa* be in Parmulariaceae until molecular data is available.

Reference

Index Fungorum. 2024 – <http://www.indexfungorum.org/>

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Published online 23 September 2024