

Outlineoffungi.org - Note 51, [Asteronia](#)

[Asteronia](#) (Sacc.) Henn.

Saccardo (1882) introduced [Asteronia](#) as a subgenus of [Asteronia](#) Sacc. Henning (1895) raised [Asteronia](#) to genus rank with [A. sweetiae](#) as the type species. [Lumbsch & Huhndorf \(2010\)](#) treated [Asteronia](#) as a member of *Microthyriaceae*. [Hyde et al. \(2013\)](#) transferred [Asteronia](#) to *Dothideomycetes* genus *incertae sedis*. [Pem et al. \(2019b\)](#) re-examined the type specimen of [A. sweetiae](#) and transferred [Asteronia](#) to *Perisporiopsidaceae* based on the superficial ascomata with surrounding mycelia, and ellipsoidal oblong, 1-septate, hyaline ascospores (D. Pem).

Reference

Saccardo PA. 1882 – Sylloge Fungorum 1, Padova, 766.

Lumbsch HT, Huhndorf SM. 2010 – Outline of *Ascomycota*-2009. Fieldiana Life and Earth Sciences 1, 1–60. [Doi 10.3158/1557.1](#)

Hyde KD, Jones EBG, Liu JK, Ariyawansa H, Boehm E et al. 2013 – Families of *Dothideomycetes*. Fungal Diversity 63(1), 1–313. [Doi 10.1007/s13225-013-0263-4](#)

Pem D, Jeewon R, Bhat DJ, Doilom M et al. 2019b – Mycosphere Notes 275-324: A morpho taxonomic revision and typification of obscure *Dothideomycetes* genera (*incertae sedis*). Mycosphere 10(1), 1115–1246. [Doi 10.5943/mycosphere/10/1/22](#)