

Outlineoffungi.org - Note 314, [Neokirramyces](#)

[Neokirramyces](#) Crous

[Crous et al. \(2019d\)](#) introduced this monotypic genus within *Mycosphaerellaceae* to accommodate [Neokirramyces syzygii](#) collected from a leaf of *Syzygium* sp. [Neokirramyces](#) resembles the *Kirramyces* asexual morph of *Teratosphaeria* (*Teratosphaeriaceae*) ([Quaedvlieg et al. 2014](#), [Andjic et al. 2019](#)), but is phylogenetically related to *Sonderhenia* (*Mycosphaerellaceae*) ([Videira et al. 2017](#), [Crous et al. 2019d](#)). [Neokirramyces](#) is distinct from *Sonderhenia* in that it has euseptate conidia that are kirramyces-like ([Crous et al. 2019d](#)) (M. Erdoğan).

Reference

- Crous PW, Wingfield MJ, Lombard L, Roets F et al. 2019d – Fungal Planet description sheets, 951–1041. *Persoonia* 43, 223–425. [Doi 10.3767/persoonia.2019.43.06](#)
- Quaedvlieg W, Binder M, Groenewald JZ, Summerell BA et al. 2014 – Introducing the consolidated species concept to resolve species in the *Teratosphaeriaceae*. *Persoonia* 33, 1–40. [Doi 10.3767/003158514X681981](#)
- Andjic V, Carnegie AJ, Pegg GS, Hardy GS et al. 2019 – 23 years of research on *Teratosphaeria* leaf blight of *Eucalyptus*. *Forest Ecology and Management* 443, 19–27. [Doi 10.1016/j.foreco.2019.04.013](#)
- Videira SIR, Groenewald JZ, Nakashima C, Braun U et al. 2017 – *Mycosphaerellaceae* – chaos or clarity? *Studies in Mycology* 87, 257–421. [Doi 10.1016/j.simyco.2017.09.003](#)