

## Outlineoffungi.org - Note 309, [Neodothiora](#)

[Neodothiora](#) Crous et al.

The new genus was introduced by [Crous et al. \(2020a\)](#) to accommodate [Neodothiora populina](#), which was determined to be a new pathogen of trembling aspen (*Populus tremuloides*) growing in Alaska. [Neodothiora](#) resembles [Dothiora](#), which has *Dothichiza* and hormonema-like morphs in culture (Crous & Groenewald 2016, [2017](#)), but clusters apart from the type species, *D. pyrenophora* ([Crous et al. 2020a](#)) (M. Erdoğan).

### Reference

Crous PW, Cowan DA, Maggs-Kölling G, Yilmaz N et al. 2020a – Fungal Planet description sheets, 1112–1181. *Persoonia* 45, 251–409. [Doi 10.3767/persoonia.2020.45.10](https://doi.org/10.3767/persoonia.2020.45.10)

Crous PW, Wingfield MJ, Burgess TI, Carnegie AJ et al. 2017 – Fungal Planet description sheets, 625–715. *Persoonia* 39, 270–467. [Doi 10.3767/persoonia.2017.39.11](https://doi.org/10.3767/persoonia.2017.39.11)