

Outlineoffungi.org - Note 1148 *Neopyrenopeziza*

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Neopyrenopeziza Ekanayaka & K.D. Hyde

Neopyrenopeziza nigripigmentata was described from dead branches of *Crataegus* in Italy (Ekanayaka et al. 2019). Its apothecia are pulvinate and possess a hymenium with a black-brown parenchymatic excipulum, with filiform, apically enlarged and dark pigmented paraphyses, and hyaline, 1–5 septate, ellipsoid to fusoid-clavate ascospores. *Neopyrenopeziza nigripigmentata* shares a >99% similar ITS sequence with sequences identified as ‘*Patellariopsis*’ *dennisii* (voucher G.M.2017-09-04.3, GenBank MK120898), which appears to not be congeneric with the type species of *Patellariopsis*, *P. clavispora* (Karunarathna et al. 2020). Both *N. nigripigmentata* and ‘*P. dennisii*’ are morphologically similar.

References

- Ekanayaka AH, Hyde KD, Gentekaki E, McKenzie EH et al. 2019 – Preliminary classification of *Leotiomyces*. *Mycosphere* 10(1), 310–489. <https://doi.org/10.5943/mycosphere/10/1/7>
- Karunarathna A, Peršoh D, Ekanayaka AH, Jayawardena RS et al. 2020 – *Patellariopsidaceae* fam. nov. with sexual-asexual connection and a new host record for *Cheirospora botryospora* (*Vibrissaceae*, *Ascomycota*). *Frontiers in Microbiology* 11, 906. <https://doi.org/10.3389/fmicb.2020.00906>.

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