

Outlineoffungi.org - Note 1300 *Venturiocistella*

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Venturiocistella Raitv.

Venturiocistella was accepted in *Hyphodiscaceae* by Quijada et al. (2022), based on morphology plus DNA sequences from specimens identified as *V. japonica* (TNS F-18030) and an unnamed *Venturiocistella* sp. Species in *Venturiocistella* are characterized in part by their long, dark brown, thick-walled, partially smooth spiny hairs (setae), along with short, lighter brown, thin-walled, warted, cylindrical hairs. *Venturiocistella* in this sense forms a clade with some '*Fuscolachnum*' species phylogenetically distant from the type species of *Fuscolachnum* (Quijada et al. 2022). No recombinations were proposed as currently there are no molecular data available for the type species of *Venturiocistella*, *V. venturioides*.

Reference

Quijada L, Baral HO, Johnston PR, Pärtel K, et al. 2022 – A review of *Hyphodiscaceae*. *Studies in Mycology* 103, 59–85.

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