

Outlineoffungi.org – Note 1558 *Ajaysinghia*

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Ajaysinghia Y. Joshi

The monotypic genus *Ajaysinghia* was established within the *Ascomycota* families *incertae sedis* to accommodate *A. dendriscostictae* Y. Joshi, as the type species based on morphological characters (Joshi 2022). The nomenclature of the genus reflects an eminent lichenologist of India (Dr. Ajay Singh) who first collected this specimen from India. This commensalistic lichenicolous genus is characterized by pseudoperithecia growing in clumps making it appear like galls, (0-)1-septate, brown ascospores, with rounded to pointed ends which are slightly constricted at the septum and a cyanobacterial host (*Dendriscosticta praetextata*).

Reference

Joshi Y. 2022 – *Ajaysinghia dendriscostictae* a new genus and species of lichenicolous fungus growing on *Dendriscosticta praetextata* (Peltigerales: Peltigeraceae) in India. *Journal of Asia-Pacific Biodiversity*, 15(1), 76-79.

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