

## Outlineoffungi.org - Note 1081 *Nidulariaceae*

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### *Nidulariaceae* Dumort.

*Nidulariaceae* was established by Dumortier (1822) based on the morphological characteristics. Later, *Nidulariaceae* was proven to be a sister lineage of *Squamantitaceae* in the phylogenetic analysis of combined ITS, LSU, *tefl* $\alpha$ , and *rpb2* sequences data (Kraisitudomsook et al. 2021), and was accepted as a valid family in *Agaricales* (Kalichman et al. 2020, Kraisitudomsook et al. 2021, 2022). Seven genera are accepted in this family, and the type genus *Nidularia* was typified by *N. radicata*. Members of this family are saprotrophic growing on dung and woody debris, and globally distributed in various habitats on all continents except Antarctica (White 1902). The taxonomic placement of *Nidulariaceae* is in *Agaricales*, *Agaricomycetidae*, *Agaricomycetes*, and *Basidiomycota*.

### References

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Published online 7 May 2024