

Outlineoffungi.org - Note 479, [Spirographaceae](#)

[Spirographaceae](#) Flakus et al.

[Spirographaceae](#) was established to accommodate [Spirographa](#) which comprises lichenicolous and fungicolous taxa ([Flakus et al. 2019](#)). The family formed a clade close to *Graphidaceae* in the multigene phylogenetic analysis. However, the family was not studied by [Lücking \(2019\)](#) who revised and provided the latest classification for *Ostropales*. Therefore, the ordinal level classification of this family needs further revision (V. Thiyagaraja).

Reference

- Flakus A, Etayo J, Miadlikowska J, Lutzoni F et al. 2019 – Biodiversity assessment of ascomycetes inhabiting *Lobariella* lichens in Andean cloud forests led to one new family, three new genera and 13 new species of lichenicolous fungi. *Plant and Fungal Systematics* 64(2), 283–344. [Doi 10.2478/pfs-2019-0022](https://doi.org/10.2478/pfs-2019-0022)
- Lücking R. 2019 – Stop the abuse of time! Strict temporal banding is not the future of rank-based classifications in fungi (including lichens) and other organisms. *Critical Reviews in Plant Sciences* 38(3), 199–253. [Doi 10.1080/07352689.2019.1650517](https://doi.org/10.1080/07352689.2019.1650517)