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[Erionema](#) Penz.

Erionema was introduced by Penzig (1898) to accommodate one species *E. aureum* with sporophore in the form of aethalium and wool-like capillitium. According to García-Martín et al. (2023), the genus includes only one species, *E. aureum*. In the *Physarales* phylogeny, the species clusters together with two varieties of *Fuligo septica* (var. *flava* and var. *candida*), which were reinstated at species level (García-Martín et al. 2023), but not transferred to the genus *Erionema*.

References

[García-Martín J, Zamora JC, Lado C. 2023 – Multigene phylogeny of the order *Physarales* \(*Myxomycetes*, *Amoebozoa*\): shedding light on the dark-spored clade. *Persoonia - Molecular Phylogeny and Evolution of Fungi* 51, 89–124.](#)

[Penzig O. 1898. Die Myxomyceten der Flora von Buitenzorg 36-37. Leiden: Buchhandlung und Druckerei vormals E.J. Brill.](#)

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