SHORT COMMUNICATION

Validation of the typifications of \textit{Pertusaria atropallida} and \textit{P. uralensis}

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Abstract: The issue of valid publication and typification of \textit{Pertusaria atropallida} and \textit{P. uralensis} is discussed. According to Art. F.5.4 ICN the names were published in 2021 invalidly because the author did not provide a registration number in MycoBank.

Keywords: Pertusaria, nomenclature, taxonomy

The hyperdiverse genus \textit{Pertusaria} DC. (Pertusariales, Ascomycota) is unquestionably one of the most abundantly represented lichen genera in the world. According to the literature, ca. 500 species of \textit{Pertusaria} s. str. are known, many of them with several varieties (e.g., Dibben, 1980; Archer, 1993; Lumbsch & Nash, 2001; Lücking et al., 2017; Archer & Elix, 2018). Several names still need clarification, and some papers on typification of names within the genus \textit{Pertusaria} have been published (e.g., Kukwa & Oset, 2021; Oset, 2021a,b). In the recent paper on two new synonyms of \textit{Pertusaria coccodes} (Oset, 2021b), lectotypes for \textit{Pertusaria atropallida} and \textit{P. uralensis} were selected, but those typifications have not been validly published. According to Art. F.5.4 of “International Code of Nomenclature for algae, fungi, and plants” (see Turland et al., 2018; May et al., 2019), as of 1 January 2019, the typification must carry a registration number in MycoBank, but that was missing in Oset (2021b). I therefore validate these typifications here with the necessary registration numbers.


Lectotype (designated here): Finlandia, Kuusamo, Kuusamon pit., Näränkäävää, Kuusen kourela kuusimetsässä, 1877, E. Wainio (TUR-V 6744!, thallus of \textit{Pertusaria coccodes}; isoelectotypes; TUR-V 6743!, H 9505289!, HBG!, Mycobank MBT 10005044).


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REFERENCES


