MITRA PERLATA [RÖDING], 1798 (MOLLUSCA, GASTROPODA); PROPOSED REJECTION AS A NOMEN OBLITUM. Z.N.(S.) 1726

By Walter O. Cernohorsky (Vatukoula, Fiji Islands)

This communication requests the International Commission on Zoological Nomenclature to reject for the purposes of the Law of Priority, but not for those of the Law of Homonymy, a specific name in the genus *Mitra* (Family Mitridae), as published by Peter Friedrich Röding in the *Museum Boltenianum sive Catalo*gus cimeliorum e tribus regnis naturae quae olim collegerat J. F. Bolten, Pars Secunda, 1798.

Mitra perlata Röding, 1798, Museum Boltenianum: 136, no. 1702. Based on Voluta pertusa var. Gmelin, sp. 83 (in errore pro sp. 92); the citation lacks a diagnosis and references to figures. By way of elimination, however, Röding's Mitra perlata can be restricted to apply to Voluta pertusa var. β Gmelin (1791, Caroli Linnaei systema naturae per regna tria naturae, (ed. 13) 1 (6) : 3458); this particular variation was referred by Gmelin to an illustration in Knorr (1757, Vergnügungen der Augen und des Gemüths (2) pl. 4, fig. 6). Gmelin's other variation, i.e. Voluta pertusa var. γ , was based on an illustration in Favanne (1780, Conchyliologie, pl. 31, fig. D3), and Chemnitz (1788, Systematisches Conchylien-Cabinet, 10, pl. 151, figs. 1432–1433); both these figures represent Mitra imperialis Röding, 1798, described by Röding one page earlier (op. cit., p. 135), and can thus be excluded.

The Knorr figure cited by Gmelin for Voluta pertusa var. β , and provided with the name Mitra perlata by Röding, depicts the species known hitherto as Mitra chrysostoma Broderip (1836, Proc. Zool. Soc. London **1836** (3) : 194); it also superficially resembles Mitra contracta Swainson, 1821, but cannot be confused with this species. Under the rule of priority, Mitra perlata Röding, would have chronological precedence over M. chrysostoma Broderip. However, Röding's name has remained unused in primary and secondary literature on the subject for over 50 years. Mitra chrysostoma Broderip, is well established in Mitrid nomenclature for the species under discussion and a re-introduction of Mitra perlata Röding, would in no way contribute to the stability of nomenclature, and the latter should be rejected as a nomen oblitum.

I herewith submit to the International Commission the proposal that it should:

- (1) reject for the purposes of the Law of Priority, but not for those of the Law of Homonymy the specific name *perlata* [Röding], 1798, as published in the combination *Mitra perlata* which is a *nomen oblitum*;
- (2) place on the Official Index of Rejected and Invalid Specific Names in Zoology the name perlata [Röding] (1798, Museum Boltenianum sive Catalogus cimeliorum e tribus regnis naturae quae olim collegerat J. F. Bolten, Pars Secunda : 136) as published in the combination Mitra perlata (a nomen oblitum).



Biodiversity Heritage Library

Cernohorsky, Walter Oliver. 1966. "Mitra perlata (Roding) 1798 (Mollusca, Gastropoda); proposed rejection as a nomen oblitum. Z.N. (S.) 1726." *The Bulletin of zoological nomenclature* 22, 334. https://doi.org/10.5962/bhl.part.11128.

View This Item Online: https://doi.org/10.5962/bhl.part.11128 Permalink: https://www.biodiversitylibrary.org/partpdf/11128

Holding Institution Natural History Museum Library, London

Sponsored by Natural History Museum Library, London

Copyright & Reuse

Copyright Status: In copyright. Digitized with the permission of the rights holder. Rights Holder: International Commission on Zoological Nomenclature License: <u>http://creativecommons.org/licenses/by-nc-sa/3.0/</u> Rights: <u>https://biodiversitylibrary.org/permissions</u>

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.