

CORRIGENDUM TO PART N, REVISED, VOLUME 1, CHAPTER 9: PHOTOSYMBIOSIS IN BIVALVIA

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The recently published *Treatise Online*, number 89, entitled “Part N, Revised, Volume 1, Chapter 9: Photosymbiosis in Bivalvia,” by Lisa Kirkendale and Gustav Paulay, included an error in the caption of Figure 16. The error involved the citation of the source for Figure 16.3 in the caption.

The correct source of the image used in Figure 16.3 is the article by POSENATO (1995, fig. 8). The previously published chapter incorrectly cited FRASER, BOTTJER, & FISCHER (2004) as the source of this image.

The corrected source citation for Figure 16.3 is included in the revised caption below:

Fig. 16. Habit, zonation, and morphology of putative photosymbiotic fossil bivalves. 1–2, Habit and zonation (1) and morphology (2) of *Gervilleioperna* sp. KRUMBECK, 1923; *Mytilioperna* sp. IHERING, 1903; *Lithioperna scutata*

(DUBAR, 1948); *Lithiotis problematica* GÜMBEL, 1871; and *Cochlearites loppianus* (TAUSCH, 1890) (adapted from Fraser, Bottjer, & Fischer, 2004). 3, *Pachyperna laverdana* OPPENHEIM, 1900, habit through ontogeny; juvenile (*a*), epibysate (*b*) stages as hard-bottom dwellers; *c*, adult, edgewise recliners, likely soft-bottom dwellers (Posenato, 1995).

The authors thank Professor Renato Posenato for calling attention to our mistake and apologize for this oversight.

REFERENCES

- Fraser, N. M., D. J. Bottjer, & A. G. Fischer. 2004. Dissecting “*Lithiotis*” bivalves: Implications for the Early Jurassic reef eclipse. *Palaios* 19:51–67.
- Posenato, Renato. 1995. Palaeobiology and taxonomy of *Pachyperna laverdana* Oppenheim, an Eocene bivalve of Mesozoic heritage. *Paläontologische Zeitschrift* 69:31–53.