

ANNOUNCEMENT

The following Opinions and Cases have been published recently by the International Commission on Zoological Nomenclature in the *Bulletin of Zoological Nomenclature*, volume 46, 1989.

Opinion no.

- 1536 *Sorites* Ehrenberg, [1839] (Foraminiferida): *Nautilus orbiculus* Forsskål, 1775 designated as the type species.
- 1537 *Discocyclus* Gmbel, 1870 (Foraminiferida): *Orbitolites prattii* Michelin, 1847 designated as the type species.
- 1539 *Conus floridanus* Gabb, 1869 (Mollusca, Gastropoda): not to be given precedence over *Conus anabathrum* Crosse, 1865.
- 1540 *Avicula gryphaeoides* J. de C. Sowerby, 1836 (Mollusca, Bivalvia): specific name conserved.
- 1541 *Loxococonchella* Triebel, 1954 (Crustacea, Ostracoda): *Loxococoncha honoluluensis* Brady, 1880 confirmed as the type species.
- 1550 *Dysidea* Johnston, 1842 (Porifera, Keratosa): conserved.
- 1553 ATYIDAE De Haan, [1849] (Crustacea, Decapoda) and ATYIDAE Thiele, 1925 (Mollusca, Gastropoda): homonymy removed.
- 1554 *Cryptocoeloma* Miers, 1884 (Crustacea, Decapoda): *Cryptocoeloma haswelli* Rathbun, 1923 designated as the type species.
- 1560 *Asterias squamata* Delle Chiaje, 1828 (currently *Amphipolis squamata*; Echinodermata, Ophiuroidea): specific name conserved.

Case no.

- 2452 *Aphrodita imbricata* Linnaeus, 1767 (currently *Harmothoe imbricata*) and *Aphrodita minuta* Fabricius, 1780 (currently *Pholoe minuta*) (Annelida, Polychaeta): proposed conservation of the specific names.
Abstract. *Harmothoe imbricata* (Linnaeus, 1767) (POLYNOIDAE) and *Pholoe minuta* (Fabricius, 1780) (SIGALIONIDAE) are two commonly recorded scale worms of the North Atlantic. The specific name *imbricata* is threatened by the senior subjective synonym *Aphrodita lepidota* Pallas, 1766, and *minuta* is preoccupied by the senior primary homonym *Aphrodita minuta* Pennant, 1777.
- 2554 *Myriochele* Malmgren, 1867 and *Myriochele oculata* Zaks, 1923 (Annelida, Polychaeta): proposed conservation.
Abstract. The purpose of this application is the conservation of the generic name *Myriochele* Malmgren, 1867 and the specific name *oculata* Zaks, 1923 for a marine bristleworm. The generic name is threatened by two senior subjective synonyms, *Clymenia* Ørsted, 1844 and *Psammocollus* Grube, 1866, both unused for over 50 years. The specific name *oculata* Zaks, 1923 is preferred to *tenuissima* Ørsted, 1844 for which there is no extant type material.

Case no.

2657 *Marssonopora* Lang, 1914 (Bryozoa, Cheilostomata): proposed designation of *Membranipora densispina* Lennsen, 1925 as the type species.

Abstract. The purpose of this application is the designation of the nominal species *Membranipora densispina* Levinsen, 1925 as the type species of the Cretaceous bryozoan genus *Marssonopora* Lang, 1914, since the original type species (by monotypy), *Cellepora dispersa* v. Hagenow, 1839, was based on misidentified material. The proposed designation is in accordance with usage of the last 75 years.

2666 *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898: proposed conservation, and *Pseudaugaptilus longiremis* Sars, 1907: proposed conservation of the specific name (both Crustacea, Copepoda).

Abstract. The purpose of this application is to conserve the widely-used copepod generic name *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898, and the specific name of *Pseudaugaptilus longiremis* Sars, 1907. Both are threatened by unused senior subjective synonyms (*Isochaeta* and *I. longisetosus*).

2711 *Shoemakerella* Pirlot, 1936 (Crustacea, Amphipoda): proposed designation of *Lysianax cubensis* Stebbing, 1897 as the type species.

Abstract. The purpose of this application is the designation of the nominal species *Lysianax cubensis* Stebbing, 1897 as the type species of *Shoemakerella* Pirlot, 1936, a genus of lysianassoid amphipod. The original designation was of a misidentified species. This proposal maintains *Shoemakerella* in its original meaning.

The Commission regrets that it cannot supply separates of Opinions.

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