

## ANNOUNCEMENT

The following Opinions and Cases have been published recently by the International Commission on Zoological Nomenclature in the *Bulletin of Zoological Nomenclature*, volume 47, 1990, volume 48, 1991.

### Opinion no.

- 1608 *Marssonopora* Lang, 1914 (Bryozoa, Cheilostomata): *Membranipora densispina* Levinsen, 1925 designated as the type species.
- 1613 *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898: conserved, and *Pseudaugaptilus longiremis* Sars, 1907: specific name conserved (both Crustacea, Copepoda).
- 1614 *Trapezia* Latreille, 1828 (Crustacea, Decapoda): conserved.
- 1615 TRAPEZIIDAE Miers, 1886 (Crustacea, Decapoda) and TRAPEZIIDAE Lamy, 1920 (Mollusca, Bivalvia): homonymy removed.
- 1623 *Risomurex* Olsson & McGinty, 1958 (Mollusca, Gastropoda): *Ricinula deformis* Reeve, 1846 designated as the type species.
- 1635 *Gryphaea pitcheri* Morton, 1834 (currently *Texigryphaea pitcheri*; Mollusca, Bivalvia): specific name conserved.
- 1636 *Myriochele* Malmgren, 1867 and *Myriochele oculata* Zaks, 1923 (Annelida, Polychaeta): conserved.
- 1639 *Shoemakerella* Pirlot, 1936 (Crustacea, Amphipoda): *Lysianax cubensis* Stebbing, 1897 designated as the type species.
- 1640 *Ranguna* Bott, 1966 and *Larnaudia* Bott, 1966 (Crustacea, Decapoda): *Potamon rangoonensis* Rathbun, 1904 and *Thelphusa larnaudii* A. Milne Edwards, 1869 confirmed as the respective type species.

### Case no.

- 2588 *Haminaea* Leach, [1820] (Mollusca, Gastropoda): proposed conservation.
- Abstract.** An application to confirm the spelling of a marine gastropod genus as *Haminoea* was published in 1987; the spellings *Haminaea* and *Haminea* are also in use. Subsequent investigation has shown that the name derives from *Haminaea*, which appeared in a paper by Leach which was formally unpublished but nevertheless widely circulated. The purpose of the present application is to rule that *Haminaea* Leach, [1820] is nomenclaturally available.
- 2707 *Amphiporus* Ehrenberg, 1831 (Nemertea): proposed designation of *Planaria lactiflorea* Johnston, 1828 as the type species.
- Abstract.** The purpose of this application is the designation of *Planaria lactiflorea* Johnston, 1828 as the type species of the widely used nemertean genus *Amphiporus* Ehrenberg, 1831. The original type species by monotypy, *Polystemma albicans* Ehrenberg, 1828, has not been redescribed since 1831 and its status is doubtful, but *A. lactiflorea* (Johnston) is well characterized and is typical of *Amphiporus* as understood.

- 2728 *Artemia franciscana* Kellogg, 1906 (Crustacea, Branchiopoda): proposed conservation of the specific name.  
**Abstract.** The purpose of this application is to conserve the specific name of a broadly distributed North American species of brine shrimp, *Artemia franciscana* Kellogg, 1906. The name is threatened by four senior subjective synonyms.
- 2729 *Fusus* Helbling, 1779 (Mollusca, Gastropoda): proposed confirmation of unavailability.  
**Abstract.** The purpose of this application is the rejection of the name *Fusus* Helbling, 1779, by a ruling that it is unavailable as it was not treated as a valid genus-group name when first published. A consequence of this rejection would be the conservation of *Fusus* Bruguière, 1789, a name which was long used for species currently placed in *Fusinus* Rafinesque, 1815.
- 2750 *Epizoanthus* Gray, 1867 (Cnidaria, Anthozoa): proposed conservation.  
**Abstract.** The purpose of this application is to conserve the name *Epizoanthus* Gray, 1867 for a widely distributed genus of ZOANTHIDEA. The name is threatened by the unused senior synonym *Sidisia* Gray, 1858. Species of *Epizoanthus* are well known for their epizoid associations with other invertebrates, especially pagurid crabs.
- 2765 *Phyllodoce* Lamarck, 1818 and *Polyodontes* de Blainville, 1828 (Annelida, Polychaeta): proposed conservation.  
**Abstract.** The purpose of this application is to conserve *Phyllodoce* Lamarck, 1818 as the name for a genus of marine polychaetes. It is threatened by the unused senior homonym *Phyllodoce* Ranzani, 1817, which is also a senior objective synonym of *Polyodontes* de Blainville, 1828.
- 2768 *Lepidomenia* Kowalevsky in Brock, 1883 (Mollusca, Solenogastres): proposed designation of *Lepidomenia hystrix* Marion & Kowalevsky in Fischer, 1885 as the type species.  
**Abstract.** The purpose of this application is to establish the correct authorship and dates for the solenogaster names *Lepidomenia* and *L. hystrix*, and to designate *L. hystrix* as the type species of the genus in accordance with universal understanding and usage.
- 2769 *Laecochlis* Dunker & Metzger, 1874 (Mollusca, Gastropoda): proposed conservation as the correct spelling.  
**Abstract.** The purpose of this application is to establish *Laecochlis* Dunker & Metzger, 1874 as the correct spelling of the generic name for a European triphoroid mollusc. The valid name of the type species is *L. macandraeae* (A. Adams, 1856).

The Commission regrets that it cannot supply separates of Opinions.

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