

ANNOUNCEMENT

The following Opinions and Cases have been published recently by the International Commission on Zoological Nomenclature in the *Bulletin of Zoological Nomenclature*, volume 50, 1993 and volume 51, 1994.

Opinion no.

- 1738 *Mopsea* Lamouroux, 1816 (Cnidaria, Anthozoa): *Isis encrinula* Lamarck, 1815 designated as the type species.
- 1739 *Strombiformis albus* Da Costa, 1778 (currently *Melanella (Balcis) alba*, Mollusca, Gastropoda): specific name conserved.
- 1740 *Amicytheridea* Bate, 1975 (Crustacea, Ostracoda): *A. triangulata* Bate, 1975 designated as the type species.
- 1752 *Zanclaea costata* Gegenbaur, 1856 (Cnidaria, Hydrozoa): generic and specific names conserved.
- 1753 *Gebia major capensis* Krauss, 1843 (currently *Upogebia capensis*, and also that of *G. africana* Ortmann, 1894 (currently *Upogebia africana*).
- 1760 *Rhipidocystis* Jaekel, 1901 (Echinodermata, Eocrinoidea): *R. baltica* Jaekel, 1901 designated as the type species.
- 1765 *Fusus* Helbling, 1779 (Mollusca, Gastropoda): suppressed, and *Fusinus* Rafinesque, 1815 and *Colubraria* Schumacher, 1817: conserved.
- 1767 *Pleurobranchus forskalii* Rüppell & Leuckart, [1828] and *P. testudinarius* Cantraine, 1835 (Mollusca, Gastropoda): specific names conserved.
- 1768 *Taningia danae* Joubin, 1931 (Mollusca, Cephalopoda): given precedence over *Octopodoteuthis persica* Naef, 1923.
- 1769 *Styloptocuma* Băcescu & Muradian, 1974 (Crustacea, Cumacea): conserved with *S. antipai* Băcescu & Muradian, 1974 designated as the type species.

Case no.

- 836 *Clavella* Oken, 1815 and *Pennella* Oken, 1815 (Crustacea, Copepoda): proposed conservation.

Abstract. The purpose of this application is to conserve the names of two parasitic copepods, *Clavella* and *Pennella* (both of Oken, 1815), which were published in vol. 3 (Zoologie) of Oken's *Lehrbuch der Naturgeschichte*. Both names are in current use but are formally unavailable because Oken's work has been rejected on the grounds that it did not use binominal names for species (Opinion 417, September 1956). Species of *Clavella* (family LERNAEOPODIDAE Olsson, 1869) parasitize teleost fish of four orders and are widespread in both the Atlantic and Pacific; the type species *C. adunca* (Strøm, 1762) is known as a parasite particularly of cod (*Gadus morhua* Linnaeus, 1758) and other *Gadus* species in the North Sea, but is also found

in other fish with a wide distribution. Species of *Pennella* (family PENNELLIDAE Burmeister, 1835) are parasitic on pteropods and cephalopod molluscs, teleost fish and cetaceans.

2859 *Johnstonia* Quatrefages, 1866 (Annelida, Polychaeta): proposed conservation.

Abstract. The purpose of this application is to conserve the name *Johnstonia* Quatrefages, 1866 for a genus of marine polychaetes (family MALDANIDAE). Quatrefages had earlier (1849) applied this name in a different taxonomic sense to an indeterminate species in the NEREIDAE. The suppression of the unused senior homonym is proposed, as is the formal rejection of the junior homonyms *Johnstonia* Fuhrmann, 1920 (Cestoda) and *Johnstonia* Basir, 1956 (Nematoda).

2874 *Ctenopteryx* Appellöf, 1890 (Mollusca, Cephalopoda): proposed confirmation as the correct original spelling.

Abstract. The purpose of this application is to confirm as correct the original spelling of the name *Ctenopteryx* Appellöf, 1890 for a genus of comb-fin squids. The unjustified emendation to *Ctenopteryx* was made in 1900, and this spelling has been universally used until very recently although with citation of Appellöf as author. However, it is a junior homonym of the coleopteran subgeneric name *Ctenopteryx* Flach, 1889. The most appropriate course of action is to confirm Appellöf's original spelling and to adopt the corrected spelling CHTENOPTERYGIDAE Grimpe, 1922 for the derived family-group name.

2886 *Doris grandiflora* Rapp, 1827 (currently *Dendrodoris grandiflora*; Mollusca, Gastropoda): proposed conservation of the specific name.

Abstract. The purpose of this application is to conserve the specific name of the Mediterranean nudibranch *Dendrodoris grandiflora* (Rapp, 1827). This species has been widely studied taxonomically and ecologically, and also with regard to some unusual chemical compounds present in it and allied species. The specific name of *Doris guttata* Risso, 1826 is a senior subjective synonym of *grandiflora*, but it has never been used and its suppression is proposed.

The Commission regrets that it cannot supply separate Opinions.

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