



New names for some bryozoan homonyms

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Abstract

Replacement names are proposed for five bryozoan homonyms, affecting four genera and one species. *Harpagozoon* n. nov. replaces *Harpago* Gordon, 1989, a junior homonym of *Harpago* Adams, 1854 (Mollusca, Gastropoda). *Ijimaiellia* nom. nov. replaces *Ijimaia* Gordon & d'Hondt, 1997, a junior homonym of *Ijimaia* Sauter, 1905 (Chordata, Actinopterygii); and *Reteporella aurantium* nom. nov. replaces *Reteporella aurantiaca* Gordon, 2009, a secondary homonym of *R. aurantiaca* (MacGillivray, 1883). *Reussinella* nom. nov. replaces *Reussina* Kluge, 1962 (with nominal type species *Escharina impressa* Reuss, 1846), which is a junior homonym of *Reussina* Neviani, 1896. This taxon also represents a case of a misidentified type species, renamed as *Euritina arctica* by Osburn (1950), but a new genus name is needed as the species does not belong to *Euritina*. *Leiosellina* nom. nov. replaces *Leiosella* Canu & Bassler, 1917, a junior homonym of *Leiosella* Lendenfeld 1889 (Porifera). None of the proposed new generic names is listed in the online version of *Nomenclator Zoologicus*.

Key words: Bryozoa, Cheilostomata, homonymy, nomina nova, *Harpago*, *Harpagozoon*, *Ijimaia*, *Ijimaiellia*, *Reteporella aurantiacum*, *Reteporella aurantium*, *Reussinella*, *Reussina*, *Euritina arctica*

Background and justification

The recent inadvertent creation of a bryozoan secondary homonym (Gordon 2009) necessitates a change of name for the species affected; it also provides an opportunity to correct four secondary generic homonyms within phylum Bryozoa. Gordon (1989) established the new genus *Harpago*, type species *Harpago minutus* Gordon, 1989, for a new deep-sea lekythopoid bryozoan from the Bounty Plateau, southeastern New Zealand. A second species attributed to this bryozoan genus is *H. dissidens* Gordon & d'Hondt, 1997. In the event, *Harpago* Gordon, 1989 is thrice-preoccupied — by *Harpago* Adams, 1854 (Mollusca, Gastropoda), *Harpago* Linnavuori, 1951 (Arthropoda, Hemiptera), and *Harpago* Turner, 1982 (Chordata, Chondrichthyes). *Harpagozoon* nom. nov. (gender: masculine) is here proposed as a replacement genus, resulting in the new combinations *Harpagozoon minutus* (Gordon, 1989) and *H. dissidens* (Gordon & d'Hondt, 1997).

Gordon & d'Hondt (1997) established the new monotypical genus *Ijimaia*, type species *Brettia ijimai* Okada, 1921, for a calwelliid bryozoan that ranges from Korea through Japan to the Ogasawara (Bonin) islands. This name is preoccupied by *Ijimaia* Sauter, 1905 (Chordata, Actinopterygii). *Ijimaiellia* nom. nov. (gender: feminine) is here proposed as a replacement genus, resulting in the new combination *Ijimaiaella ijimai* (Gordon & d'Hondt, 1997).

Gordon (2009a) described a new phidolopoid bryozoan, *Reteporella aurantiacum* from Cook Strait, New Zealand that is a secondary homonym of *R. aurantiaca* (MacGillivray, 1883) (basonym *Retepora aurantiaca*). The binominal *Reteporella aurantium* nom. nov. is here proposed as a replacement.