OPINION 1589

Phyllodoce (Carobia) rubiginosa Saint-Joseph, 1888 (currently also Nereiphylla rubiginosa; Annelida, Polychaeta): specific name conserved

Ruling

- (1) Under the plenary powers the specific name *breviremis* de Quatrefages, 1865, as published in the binomen *Phyllodoce breviremis*, is hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy.
- (2) The name *rubiginosa* Saint-Joseph, 1888, as published in the combination *Phyllodoce* (*Carobia*) *rubiginosa*, is hereby placed on the Official List of Specific Names in Zoology.
- (3) The name *breviremis* de Quatrefages, 1865, as published in the binomen *Phyllodoce breviremis* and as suppressed in (1) above, is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology.

History of Case 2633

An application for the conservation of *Phyllodoce (Carobia) breviremis* de Quatrefages, 1865 (a marine paddle worm) was received from Dr F. Pleijel (*University of Stockholm, Stockholm, Sweden*) on 30 December 1987. After correspondence the case was published in BZN 45: 260–261 (December 1988). Notice of the case was sent to appropriate journals. No comments were received.

Decision of the Commission

On 1 December 1989 the members of the Commission were invited to vote on the proposals published in BZN 45: 260. At the close of the voting period on 1 March 1990 the votes were as follows:

Affirmative votes — 18: Bock, Cocks, Cogger, Corliss, Halvorsen, Kraus, Lehtinen, Mahnert, Martins de Souza, Minelli, Nielsen, Nye, Ride, Savage, Schuster, Thompson, Uéno, Willink

Negative votes — 9: Bayer, Dupuis, Hahn, Heppell, Holthuis, Kabata, Macpherson, Mroczkowski and Trjapitzin.

No vote was received from Starobogatov.

Bayer, Hahn, Mroczkowski and Nye would have preferred giving *rubiginosa* Saint-Joseph, 1888 precedence over *breviremis* de Quatrefages, 1865 to the suppression of the latter name. Heppell considered insufficient evidence had been presented (or probably existed) to depart from priority. Dupuis drew attention to the existence of a type specimen for *breviremis* but not for *rubiginosa*.

Original references

The following are the original references to the names placed on an Official List and an Official Index by the ruling given in the present Opinion:

breviremis, Phyllodoce, de Quatrefages, 1865, Histoire Naturelle des Annelés Marins et d'Eau Douce, vol. 2, p. 132.

rubiginosa, Phyllodoce (Carobia), Saint-Joseph, 1888, Annales des Sciences Naturelles (Zoologie), (7)5: 282.

OPINION 1590

Pleuromma princeps Scott, 1894 (currently Gaussia princeps; Crustacea, Copepoda): specific name conserved

Ruling

- (1) Under the plenary powers:
- (a) it is hereby ruled that the specific name *princeps* Scott, 1894, as published in the binomen *Pleuromma princeps*, is not invalid by reason of its having been rejected before 1961 as a former secondary homonym of *Metridia princeps* Giesbrecht, 1889;
- (b) the specific name *melanotica* Wolfenden, 1905, as published in the binomen *Gaussia melanotica*, is hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy;
- (c) all previous fixations of type species for the nominal genus *Gaussia* Wolfenden, 1905 are hereby set aside and *Pleuromma princeps* Scott, 1894 is designated as type species.
- (2) The name Gaussia Wolfenden, 1905 (gender: feminine), type species designated in (1)(c) above Pleuromma princeps Scott, 1894, is hereby placed on the Official List of Generic Names in Zoology.
- (3) The name *princeps* Scott, 1894, as published in the binomen *Pleuromma princeps* (specific name of the type species of *Gaussia* Wolfenden, 1905), is hereby placed on the Official List of Specific Names in Zoology.
- (4) The following names are hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology:
 - (a) melanotica Wolfenden, 1905, as published in the binomen Gaussia melanotica and as suppressed in (1)(b) above;
 - (b) scotti Giesbrecht, 1897, as published in the binomen Metridia scotti, a junior objective synonym of princeps Scott, 1894, as published in the binomen Pleuromma princeps, by effect of the ruling in (1)(a) above.

History of Case 2622

An application for the conservation of the specific name of *Pleuromma princeps* Scott, 1894 was received from Dr K. Hulsemann (*Biologische Anstalt Helgoland*, *Hamburg*, *Fed. Rep. Germany*) on 1 September 1987. After correspondence the case was published in BZN 45: 188–190 (September 1988). Notice of the case was sent to appropriate journals. No comments were received.

Decision of the Commission

On 1 December 1989 the members of the Commission were invited to vote on the proposals published in BZN 45: 189, with an additional proposal on the voting paper to set aside all previous fixations of type species for *Gaussia* Wolfenden, 1905 and to designate *Pleuromma princeps* Scott, 1897 as the type. It was emphasised that this involved no change in the effect of the proposals as published, but would achieve a more clearly worded ruling. At the close of the voting period on 1 March 1990 the votes were as follows:



International Commission on Zoological Nomenclature. 1990. "Opinion 1592." *The Bulletin of zoological nomenclature* 47, 148–149.

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