OPINION 1987 (Case 3111)

Pachycerianthus Roule, 1904 (Cnidaria, Anthozoa): Pachycerianthus multiplicatus Carlgren, 1912 designated as the type species

Keywords. Nomenclature; taxonomy; Cnidaria; Anthozoa; Ceriantharia; *Pachycerianthus; Pachycerianthus multiplicatus.*

Ruling

- Under the plenary power all previous fixations of type species for the nominal genus *Pachycerianthus* Roule, 1904 are hereby set aside and *Pachycerianthus multiplicatus* Carlgren, 1912 is designated as the type species.
- (2) The name *Pachycerianthus* Roule, 1904 (gender: masculine), type species by designation under the plenary power in (1) above *Pachycerianthus multiplicatus* Carlgren, 1912, is hereby placed on the Official List of Generic Names in Zoology.
- (3) The name *multiplicatus* Carlgren, 1912, as published in the binomen *Pachycerianthus multiplicatus*, is hereby placed on the Official List of Specific Names in Zoology.

History of Case 3111

An application to conserve the usage of *Pachycerianthus* Roule, 1904 by the designation of *P. multiplicatus* Carlgren, 1912 as the type species was received from Dr Eamonn Kelly and Dr Brendan F. Keegan (*Martin Ryan Marine Science Institute, National University of Ireland, Galway, Ireland*) on 13 January 1999. After correspondence the case was published in BZN 57: 11–13 (March 2000). Notice of the case was sent to appropriate journals.

A comment in support was published in BZN 57: 166 (September 2000).

Decision of the Commission

On 1 September 2001 the members of the Commission were invited to vote on the proposals published in BZN 57: 12. At the close of the voting period on 1 December 2001 the votes were as follows:

Affirmative votes — 23: Alonso-Zarazaga, Bock, Böhme, Brothers, Calder, Cogger, Eschmeyer, Evenhuis, Fortey, Halliday, Kraus, Lamas, Macpherson, Mahnert, Martins de Souza, Mawatari, Minelli, Ng, Nielsen, Papp, Patterson, Rosenberg, Štys Negative votes — 2: Bouchet and van Tol.

No votes were received from Dupuis, Kerzhner and Song.

Original references

The following are the original references to the names placed on Official Lists by the ruling given in the present Opinion:

multiplicatus, Pachycerianthus, Carlgren, 1912, The Danish Ingolf Expedition, vol. 5, part 3, p. 5.

Pachycerianthus Roule, 1904, Compte Rendu de l'Association Française pour l'Avancement des Sciences, 32me session (Angers, 1903), p. 793.