



Notice of New Applications to the Commission (Cases 3753–3772)

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Notice of New Applications to the Commission (Cases 3753–3772)

International Commission on Zoological Nomenclature

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The following 20 new applications have been received since the last Notice of New Applications was published in the *Bulletin* (volume 74, p. 54, 31 August 2017). Under Article 82 of the Code, the prevailing usage of names in the applications is to be maintained until the Commission's rulings on the applications (as Opinions) have been published.

Case 3753: RICHTERSIIDAE Guidetti et al., 2017 (Tardigrada): proposed emendation of the spelling to RICHTERSIUSIDAE to remove homonymy with RICHTERSIIDAE Kreis, 1929 (Nematoda). Roberto Guidetti, Lorena Rebecchi, Roberto Bertolani, K. Ingemar Jönsson, Reinhardt M. Kristensen and Michele Cesari.

Case 3754: *Circus assimilis* Jardine & Selby, 1828 and *Circus approximans* Peale, 1848 (Aves, Accipitriformes): conservation of usage by designation of a neotype for *Circus assimilis* Jardine & Selby, 1828. Stephen J. Debus and Ian A.W. McAllan.

Case 3755: *Fasciolaria papillosa* G.B. Sowerby, 1825 (Mollusca, Gastropoda): proposed suppression; and *Fasciolaria gigantea* Kiener, 1840 (currently *Triplofusus giganteus*: Mollusca, Gastropoda): proposed conservation of usage. Williams G. Lyons and Harry G. Lee.

Case 3756: Haeckel, 1869–1870: proposed invalidation of species names of calcareous sponges. Michelle Klautau, Rob Van Soest and Radovan Borojevic.

Case 3757: *Pterodactylus crassipes* von Meyer, 1857 (currently *Ostromia crassipes*; Reptilia: Saurischia): proposed reinstatement. Vahe D. Demirjian.

Case 3758: *Creseis acicula* (Rang, 1828) substituted for *C. clava* (Rang, 1828) (Mollusca, Gastropoda, Thecosomata, Euthecosomata). Jeannine Rampal.

Case 3759: *Costaclymenia binodosa* (Münster, 1832) (Late Devonian; Mollusca, Cephalopoda, Ammonoidea): proposed designation of a neotype. Dieter Korn, John D. Price and Dieter Weyer.

Case 3760: *Chrysomela tenebricosa* Fabricius, 1775 (currently *Timarcha tenebricosa*) (Insecta, Coleoptera, CHRYSOMELIDAE): proposed precedence of the specific name over *Tenebrio laevigatus* Linnaeus, 1767. José M. Vela, Miguel Á. Alonso-Zarazaga and Mauro Daccordi.

Case 3761: PLATYPLEURINI Schmidt, 1918: Proposed precedence over HAMZARIA Distant, 1905 to conserve nomenclatural stability in the CICADIDAE (Insecta: Hemiptera: Auchenorrhyncha: CICADOIDEA). David C. Marshall and Maxwell S. Moulds.

Case 3762: *Didelphis marsupialis* Linnaeus, 1758 (Mammalia, Didelphimorphia): proposed replacement of syntypes by a neotype. Anderson Feijó.

Case 3763: *Stenonaster* Lambert, 1922 (Echinodermata, Echinoidea, STENONASTERIDAE): proposed conservation by reversal of precedence of *Stenocorys* Lambert, 1917. Andreas Kroh, Omri Bromstein and Simon E. Coppard.

Case 3764: *Cuvierina columnella*, *C. atlantica*, *C. spoeli* (Mollusca, Gastropoda, Euthecosomata). Jeannine Rampal.

Case 3765: *Thionia* Stål, 1859 (Hemiptera, Auchenorrhyncha, ISSIDAE): proposed designation of *Issus cinctifrons* Stål, 1854 as the type species. Vladimir M. Gnezdilov and Dmitry A. Dmitriev.

Case 3766: *Acanthocerus* MacLeay (now *Ceratocanthus* White, 1842) (Insecta, Coleoptera, HYBOSORIDAE): proposed conservation of usage by designation of *Acanthocerus aeneus* MacLeay, 1819 (now *Ceratocanthus aeneus*) as its type species. Alberto Ballerio.

Case 3767: *Papilio phoebus* Fabricius, 1793 (currently *Parnassius phoebus*) (Insecta, Lepidoptera): proposed conservation of prevailing usage of the specific name and that of *Doritis ariadne* Lederer, 1853 (currently *Parnassius ariadne*) by the designation of a neotype under the Commission's plenary power. Vladimir A. Lukhtanov, Adam M. Cotton, John V. Calhoun and Jonathan P. Pelham.

Case 3768: *Hybosorus illigeri* Reiche, 1853 (Insecta, Coleoptera): proposed conservation by giving it precedence over *Hybosorus pinguis* Westwood, 1845, *Hybosorus roei* Westwood, 1845 and *Hybosorus carolinus* LeConte, 1847. Alberto Ballerio, Frank-Thorsten Krell, Ales Bezdek, Andrey Frolov, Jean-Bernard Huchet, Denis Keith, José I. López-Colón, Eric Matthews, Federico Ocampo, Antonio Rey and Fernando Z. Vaz-de-Mello.

Case 3769: Proposed use of the plenary powers to recognize the private pamphlet "Procrustomachia" as an unavailable work. Svatopluk Bílý, Mark G. Volkovitsh and Ted C. MacRae.

Case 3770: *Musca jejuna* Fabricius, 1787 and *Musca torosa* Wiedemann, 1819 (Insecta, Diptera, CALLIPHORIDAE): proposed conservation of prevailing usage of names by setting aside existing syntypes of both nominal species and replacing them with male neotypes. Knut Rognes.

Case 3771: *Stylina* Lamarck, 1816 (Coelenterata, Scleractinia): proposed conservation of usage by designation of a new type species and lectotype. Shaahin Zaman and Bernard Lathuilière.

Case 3772: *Anastrepha* Schiner, 1868 (Insecta, Diptera, TEPHRITIDAE): Proposed precedence over *Toxotrypana* Gerstaecker, 1860. Allen L. Norrbom, Norman B. Barr, Peter Kerr and Ximo Mengual.