

## Notice of new Applications to the Commission (Cases 3745–3752)

International Commission on Zoological Nomenclature

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The following eight new Applications have been received since the last Notice of new Applications was published in the *Bulletin* (volume 74, pp. 2, 3; 15 May 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 (the Opinions) have been published.

**Case 3745:** *Heteronychus* Dejean, 1833 (Coleoptera: Scarabaeidae: Dynastinae): proposed conservation of usage by conserving *Heteronychus cricetus* Hausmann, 1807 as the type species. Frank-Thorsten Krell, Patrice Bouchard and Yves Bousquet.

**Case 3746:** Ripiphoridae Laporte, 1840 and *Ripiphorus* Bosc, 1791 (Insecta, Coleoptera): proposed conservation of usage by designating *Ripiphorus subdipterus* Fabricius, 1792 as the type species of *Ripiphorus* and rule that Laporte (1840) used the type genus *Ripiphorus* in the sense defined by that type species. Yves Bousquet and Patrice Bouchard.

**Case 3747:** Rivulidae Myers, 1925 (Osteichthyes, Cyprinodontiformes): proposed emendation of the spelling to Rivulusidae to remove homonymy with Rivulinae Grote, 1895 (Lepidoptera, Noctuoidea, Erebidae); proposal for a ruling on the stem of *Cynolebias* Steindachner, 1876. Richard van der Laan.

**Case 3748:** *Bothriembryon* Pilsbry, 1894 (Mollusca, Orthalicoidea, Bothriembryontidae): proposed conservation of the name by designation of *Helix melo* Quoy & Gaimard, 1832 as its type species. Corey S. Whisson, Lisa A. Kirkendale and Abraham S. H. Breure.

**Case 3749:** 'Erynnini' Brues & Carpenter, 1932: proposed conservation in its accustomed usage by suppression of 'Erynnidi' Tutt, 1906, 'Erynnidae' Swinhoe, [1913] and 'Erynnidae' Hampson, 1918 (Insecta, Lepidoptera, Papilionidae). Emilio Balletto, Francesca Barbero, Simona Bonelli, Luca P. Casacci and Leonardo Dapporto.

**Case 3750:** *Dasypeltis atra* Sternfeld, 1912 (Reptilia: Serpentes): proposed precedence over *Dasypeltis lineolata* W. Peters, 1878. Michael F. Bates.

**Case 3751:** *Cantoria* Girard, 1858 and "*Cantoria violacea* Girard, 1858" (Reptilia: Squamata: Homalopsidae): proposed conservation. Martyn E. Y. Low and Kelvin K. P. Lim.

**Case 3752:** *Curculio antirrhini* Paykull, 1800 (currently *Rhinusa antirrhini*; Insecta, Coleoptera, Curculionoidea, Curculionidae) proposed precedence over *Curculio noctis* Herbst, 1795. Roberto Caldara and Ivo Tošovski.