

Replacement names for junior homonyms in the family Miridae (Heteroptera)

I.M. Kerzhner & R.T. Schuh

Kerzhner, I.M. & Schuh, R.T. 1998. Replacement names for junior homonyms in the family Miridae (Heteroptera). *Zoosystematica Rossica*, 7(1): 171-172.

New replacement names are proposed for 7 genera, 10 species and 1 subspecies. 3 homonymous names are replaced by junior synonyms.

I.M. Kerzhner, Zoological Institute, Russian Academy of Sciences, Universitetskaya nab. 1, St. Petersburg 199034, Russia.

R.T. Schuh, American Museum of Natural History, Central Park West at 79th Street, New York, New York 10024-5192, USA.

The following replacement names are proposed for junior homonyms (for references, when absent, see Schuh, 1995):

Admetomiris nom. n. for *Admetus* Distant, 1883, junior homonym of *Admetus* Koch, 1850, Uebers. Arachnidensyst. 5: 81 (Arachnida).

Faliscomiris nom. n. for *Faliscus* Distant, 1920, junior homonym of *Faliscus* Casey, 1885, Contr. Col. N. Am. No. 2, 94: 120 (Coleoptera).

Leonomiris nom. n. for *Leonia* Carvalho, 1991, junior homonym of *Leonia* Baird, 1850, Nom. Moll. Coll. Brit. Mus.: 34 (Mollusca).

Mesotropiscus nom. n. for *Mesotropis* Reuter, 1907, junior homonym of *Mesotropis* Rafinesque, 1832, Atlant. J. 1(1): 20 (Crustacea).

Mircarvalhoia nom. n. for *Carvalhoia* Miller & China, 1956, junior homonym of *Carvalhoia* Kormilev, 1951, Rev. Bras. Biol. 11: 67 (Heteroptera, Colobathristidae).

Paracoriscus nom. n. for *Paracoris* Carvalho & Costa, 1991, junior homonym of *Paracoris* Hahn, 1834, Wanz. Ins. 3: 92 (Heteroptera, Phloeidae).

Realomiris nom. n. for *Realia* Carvalho & Costa, 1992, junior homonym of *Realia* Gray, 1850, Proc. Zool. Soc. Lond. 17: 167 (Mollusca).

Larinocerus Froeschner, 1965 is the valid name for *Beamerella* Knight, 1959, junior homonym of *Beamerella* Brennan, 1958, J. Kansas Entomol. Soc. 31: 71 (Acari).

✓ **Deraeocoris srilankanus** nom. n. for *D. pallidus* (Poppius, 1911) (original combination *Camptobrochis pallidus*), junior primary homonym of *Camptobrochis pallidus* Reuter, 1890 (junior synonym of *Deraeocoris martini* (Puton, 1887)).

✓ **Apolygus zhengianus** nom. n. for *Lygus (Apolygus) marginatus* Zheng & Wang, 1983 (junior primary homonym of *Lygus rubricatus* f. *marginata* Stichel, 1930). The earlier proposed replacement name *Lygocoris zhengi* Kerzhner & Schuh, 1995 is a junior primary homonym of *Lygocoris zhengi* Lu & Yasunaga, 1994, Bull. Biogeogr. Soc. Jap. 49: 99.

✓ **Phytocoris keltoni** nom. n. for *Ph. alpinus* Kelton, 1979, junior primary homonym of *Phytocoris alpina* Kolenati, 1845 (junior synonym of *Lygus pratensis* (Linnaeus, 1758)).

✓ **Phytocoris wagneri** nom. n. for *Ph. rubropictus* Wagner, 1961, junior primary homonym of *Phytocoris rubropictus* Knight, 1923.

✓ **Phytocoris eduardi** nom. n. for *Ph. ruficollis* Wagner, 1959, junior primary homonym of *Phytocoris ruficollis* Fallén, 1829 (junior synonym of *Monosynamma bohemannii* (Fallén, 1829)).

✓ **Phytocoris ferreirai** nom. n. for *Ph. singularis* Carvalho & Ferreira, 1969, junior primary homonym of *Phytocoris kalmi* var. *singularis* Fallén, 1829 (junior synonym of *Orthops kalmii* (Linnaeus, 1758)).

✓ **Phytocoris linnavuorii** nom. n. for *Ph. tristis* Linnavuori, 1965, junior primary homonym of *Phytocoris tristis* Blanchard, 1852 (now *Psallus tristis*).

✓ *Rhodomiris striatellus wagneri* nom. n. for *Rh. s. fasciatus* Wagner, 1960 (original combination *Calocoris quadripunctatus fasciatus*), a junior primary homonym of *Calocoris fasciatus* Jakovlev, 1875 (junior synonym of *Megacoelum beckeri* (Fieber, 1870)).

✓ *Taylorilygus lindbergi* nom. n. for *T. viridiflavus* (Lindberg, 1958) (original combination *Lygus viridiflavus*), junior primary homonym of *Lygus viridiflavus* Poppius, 1914.

✓ *Leptopterna reuteri* nom. n. for *L. longicornis* (Reuter, 1901) (original combination *Miris ferrugatus* var. *longicornis*), junior primary homonym of *Miris longicornis* Wolff, 1804 (junior synonym of *Phytocoris ulmi* (Linnaeus, 1758)).

✓ *Megalocoleus tanaceti* (Fallén, 1807) is the valid name for *M. pilosus* (Schrank, 1801) (original combination *Cimex pilosus*), junior primary homonym of *Cimex pilosus* Thunberg, 1783, Nov. Ins. Sp. 2: 35 (now *Riptortus pilosus*, Alydidae).

✓ *Plagiognathus knighti* nom. n. for *P. albellus* Knight, 1953, junior primary homonym

of *Plagiognathus albipennis* f. *albella* Stichel, 1934.

✓ *Orthocephalus fulvipes* Reuter, 1904, stat. n. (*O. tenuicornis* var. *fulvipes*) is the valid name for *O. tenuicornis* (Mulsant & Rey, 1852) (original combination *Capsus tenuicornis*), a junior primary homonym of *Capsus tenuicornis* Say, 1832 (now *Cylapus tenuicornis*).

Acknowledgements

We are thankful to Dr W.R. Dolling who called our attention to the homonymy of *Megalocoleus pilosus* (Schrank, 1801).

References

- Schuh, R.T. 1995. *Plant bugs of the world (Insecta: Heteroptera: Miridae). Systematic catalog, distributions, host list, and bibliography*: i-xii, 1-1329. New York Entomological Society.

Received 2 April 1998