

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

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

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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*).

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#### 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.

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