

**NEW NAMES FOR SOME PREOCCUPIED SPECIFIC EPITHETS
IN THE FAMILIES CERAPHRONIDAE, DIAPRIIDAE AND
PLATYGASTRIDAE (HYMENOPTERA: PARASITICA)**

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ABSTRACT. According to the International Code of Zoological Nomenclature (ICZN, 1999), *Aphanogmus reticulatus* Parr, 1960 (Ceraphronoidea: Ceraphronidae); *Spilomicrus brevicornis* (Kieffer, 1910); *Spilomicrus kiefferi* (Ogloblin, 1966); *Spilomicrus maculipennis* Kieffer, 1907; *Spilomicrus superbus* Masner, 1991; *Trichopria affinis* Dodd, 1915; *Trichopria montana* Sharma, 1979 and *Trichopria spinosa* Rajmohana & Narendran, 2006 (Diaprioidea: Diapriidae); *Calliscelio niger* (Fullaway, 1939); *Gryon elegans* Kononova, 2001; *Gryon elongatum* Mineo, 1991; *Gryon longipenne* Masner, 1983; *Gryon oculatum* Kozlov & Kononova, 2004; *Idris bicolor* Kononova, 1995; *Macroteleia nitida* Muesebeck, 1977; *Opisthacantha nigriceps* Dodd, 1913; *Telenomus antennalis* (Kononova, 1973); *Telenomus brevis* (Ryu, 1989); *Telenomus decoratus* Kononova, 2009; *Telenomus impressus* Kononova, 1986; *Telenomus minimus* Kozlov, 1967; *Telenomus striatus* Kononova, 1973; *Trimorus brevipennis* (Kieffer, 1908); *Trimorus coxalis* (Ashmead, 1893); *Trimorus coxalis* (Ashmead, 1893); *Trimorus longispina* Mukerjee, 1981; *Trimorus pedestris* (Dahl, 1912); *Trimorus tananarivensis* (Risbec, 1956); *Trimorus varicornis* (Dodd, 1914) and *Trimorus varicornis* (Thomson, 1859) (Platyastroidea: Platygastriidae) are not correct because the specific epithets are illegitimate. Accordingly, the following replacement names are proposed for the preoccupied specific names respectively: *Aphanogmus parrii* nom. nov. (Ceraphronoidea: Ceraphronidae); *Spilomicrus oskayi* nom. nov.; *Spilomicrus argentificus* nom. nov.; *Spilomicrus javaensis* nom. nov.; *Spilomicrus masneri* nom. nov.; *Trichopria australiaensis* nom. nov.; *Trichopria sharmai* nom. nov. and *Trichopria indiana* nom. nov. (Diaprioidea: Diapriidae); *Calliscelio samoensis* nom. nov.; *Gryon kononovai* nom. nov.; *Gryon mineoi* nom. nov.; *Gryon masneri* nom. nov.; *Gryon kozlovi* nom. nov.; *Idris kononovai* nom. nov.; *Macroteleia muesebecki* nom. nov.; *Opisthacantha derya* nom. nov.; *Telenomus ukrainicus* nom. nov.; *Telenomus ryui* nom. nov.; *Telenomus kononovai* nom. nov.; *Telenomus russianicus* nom. nov.; *Telenomus moldovianus* nom. nov.; *Telenomus eustriatus* nom. nov.; *Trimorus hispanicus* nom. nov.; *Trimorus nihali* nom. nov.; *Trimorus nearcticus* nom. nov.; *Trimorus mukerjeei* nom. nov.; *Trimorus dahli* nom. nov.; *Trimorus madagascariensis* nom. nov.; *Trimorus doddi* nom. nov. and *Trimorus thomsoni* nom. nov. (Platyastroidea: Platygastriidae).

KEY WORDS. Nomenclatural change, homonymy, replacement name, Hymenoptera, Ceraphronidae, Diapriidae, Platygastriidae.

**HYMENOPTERA
PARASITICA**

**CERAPHRONOIDEA
CERAPHRONIDAE**

Genus APHANOGMUS

***Aphanogmus parrii* nom. nov.**

Junior secondary homonym: *Aphanogmus reticulatus* Parr, 1960: 122 from Britain.

Senior homonym: *Aphanogmus reticulatus* (Fouts, 1934) from Southern Italy.
Original combination: *Calliceras reticulata* Fouts, 1934: 101.

Replacement name: *Aphanogmus parrii* **nom. nov.**

pro *Aphanogmus reticulatus* Parr, 1960 **syn. nov.**

Etymology: The species name is dedicated to W. J. Parr who is the author of the preexisting species *A. reticulatus*.

DIAPRIOIDEA DIAPRIIDAE

Genus *SPILOMICRUS*

Spilomicrus oskayi **nom. nov.**

Junior secondary homonym: *Spilomicrus brevicornis* (Kieffer, 1910) from Peru.
Original combination: *Hoplopria brevicornis* Kieffer, 1910: 40, 47.

Senior homonym: *Spilomicrus brevicornis* (Ashmead, 1893) from Colorado.
Original combination: *Basalys brevicornis* Ashmead, 1893: 443, 446.

Replacement name: *Spilomicrus oskayi* **nom. nov.**

pro *Spilomicrus brevicornis* (Kieffer, 1910) **syn. nov.**

Etymology: The species name is dedicated to Mustafa Oskay (Turkey).

Spilomicrus argentinicus **nom. nov.**

Junior secondary homonym: *Spilomicrus kiefferi* (Ogloblin, 1966) from Argentina.
Original combination: *Hoplopria kiefferi* Ogloblin, 1966: 71, 77.

Senior homonym: *Spilomicrus kiefferi* (Crawford, 1910) from Philippine Islands.
Original combination: *Cologlyptus kiefferi* Crawford, 1910: 124.

Replacement name: *Spilomicrus argentinicus* **nom. nov.**

pro *Spilomicrus kiefferi* (Ogloblin, 1966) **syn. nov.**

Etymology: From the type country Argentina.

Spilomicrus javaensis **nom. nov.**

Junior secondary homonym: *Spilomicrus maculipennis* Kieffer, 1907: 260 from Java.

Senior homonym: *Spilomicrus maculipennis* (Cameron, 1888) from Panama.
Original combination: *Paramesius maculipennis* Cameron, 1888: 438.

Replacement name: *Spilomicrus javaensis* **nom. nov.**

pro *Spilomicrus maculipennis* Kieffer, 1907 **syn. nov.**

Etymology: From the type locality Java.

Spilomicrus masneri **nom. nov.**

Junior secondary homonym: *Spilomicrus superbus* Masner, 1991: 117, 151 from Mexico.

Senior homonym: *Spilomicrus superbus* (Ogloblin, 1966) from Argentina.
Original combination: *Holopria superbus* Ogloblin, 1966: 74, 77, 78.

Replacement name: *Spilomicrus masneri* **nom. nov.**

pro *Spilomicrus superbus* Masner, 1991 **syn. nov.**

Etymology: The species name is dedicated to L. Masner who is the author of the preexisting species *S. superbus*.

Genus TRICHOPRIA***Trichopria australiaensis* nom. nov.**

Junior secondary homonym: *Trichopria affinis* Dodd, 1915: 435, 437 from Australia.

Senior homonym: *Trichopria affinis* (Ashmaed, 1893) from Columbia.

Original combination: *Phaenopria affinis* Ashmaed, 1893: 437, 440.

Replacement name: *Trichopria australiaensis* **nom. nov.**

pro *Trichopria affinis* Dodd, 1915 **syn. nov.**

Etymology: From the type country Australia.

***Trichopria sharmai* nom. nov.**

Junior secondary homonym: *Trichopria montana* Sharma, 1979: 63, 73 from India.

Senior homonym: *Trichopria montana* (Ashmaed, 1893) from California.

Original combination: *Phaenopria montana* Ashmaed, 1893: 438, 440.

Replacement name: *Trichopria sharmai* **nom. nov.**

pro *Trichopria montana* Sharma, 1979 **syn. nov.**

Etymology: The species name is dedicated to S. K. Sharma who is the author of the preexisting species *T. montana*.

***Trichopria indiana* nom. nov.**

Junior primary homonym: *Trichopria spinosa* Rajmohana & Narendran, 2006: 77, 94 from Kerala, India.

Senior homonym: *Trichopria (Trichopria) spinosa* Kieffer, 1911: 991 from Ösel Island.

Replacement name: *Trichopria indiana* **nom. nov.**

pro *Trichopria spinosa* Rajmohana & Narendran, 2006 **syn. nov.**

Etymology: From the type country India.

**PLATYGASTROIDEA
PLATYGASTRIDAE**

Genus CALLISCELIO***Calliscelio samoensis* nom. nov.**

Junior secondary homonym: *Calliscelio niger* (Fullaway, 1939) from Samoan Islands.

Original combination: *Caloteleia nigra* Fullaway, 1939: 211.

Senior homonym: *Calliscelio niger* (Dodd, 1913) from Australia.

Original combination: *Ceratoteleia nigra* Dodd, 1913: 175.

Replacement name: *Calliscelio samoensis* **nom. nov.**

pro *Calliscelio niger* (Fullaway, 1939) **syn. nov.**

Etymology: From the type locality Samoan Islands.

Genus GRYON***Gryon kononovai* nom. nov.**

Junior secondary homonym: *Gryon elegans* Kononova, 2001: 1478 from Ukraine.

Senior homonym: *Gryon elegans* (Dodd, 1914) from Australia.

Original combination: *Plastogryon elegans* Dodd, 1914: 94.

Replacement name: *Gryon kononovai* **nom. nov.**

pro *Gryon elegans* Kononova, 2001 **syn. nov.**

Etymology: The species name is dedicated to S. V. Kononova who is the author of the preexisting species *G. elegans*.

***Gryon mineoi* nom. nov.**

Junior secondary homonym: *Gryon elongatum* Mineo, 1991: 22 from Zimbabwe.

Senior homonym: *Gryon elongatum* (Risbec, 1950) from Senegal.

Original combination: *Hadronotus antestiae* var. *elongatus* Risbec, 1950: 597.

Replacement name: *Gryon mineoi* **nom. nov.**

pro *Gryon elongatum* Mineo, 1991 **syn. nov.**

Etymology: The species name is dedicated to G. Mineo who is the author of the preexisting species *G. elongatum*.

***Gryon masneri* nom. nov.**

Junior secondary homonym: *Gryon longipenne* Masner, 1983: 134, 156 from Missouri, California, Georgia, Maryland, New York, Texas (S Nearctic region).

Senior homonym: *Gryon longipenne* (Dodd, 1913) from S Queensland.

Original combination: *Platyteleia longipennis* Dodd, 1913: 335.

Replacement name: *Gryon masneri* **nom. nov.**

pro *Gryon longipenne* Masner, 1983 **syn. nov.**

Etymology: The species name is dedicated to L. Masner who is the author of the preexisting species *G. longipenne*.

***Gryon kozlovi* nom. nov.**

Junior primary homonym: *Gryon oculatum* Kozlov & Kononova, 2004: 205 from Russia.

Senior homonym: *Gryon oculatum* Mineo, 1983: 548, 551 from Somali.

Replacement name: *Gryon kozlovi* **nom. nov.**

pro *Gryon oculatum* Kozlov & Kononova, 2004 **syn. nov.**

Etymology: The species name is dedicated to M. A. Kozlov who is the first author of the preexisting species *G. oculatum*.

Genus IDRIS

***Idris kononovai* nom. nov.**

Junior secondary homonym: *Idris bicolor* Kononova, 1995: 90 from Russia.

Senior homonym: *Idris bicolor* (Ashmead, 1893) from N America.

Original combination: *Acoloides bicolor* Ashmead, 1893: 170, 172.

Replacement name: *Idris kononovai* **nom. nov.**

pro *Idris bicolor* Kononova, 1995 **syn. nov.**

Etymology: The species name is dedicated to S. V. Kononova who is the author of the preexisting species *I. bicolor*.

Genus MACROTELEIA***Macroteleia muesebecki* nom. nov.**

Junior primary homonym: *Macroteleia nitida* Muesebeck, 1977: 31 from Colombia.

Senior homonym: *Macroteleia nitida* Kieffer, 1908 from Trieste.

Original combination: *Macroteleia bicolora* var. *nitida* Kieffer, 1908: 176.

Replacement name: *Macroteleia muesebecki* **nom. nov.**

pro *Macroteleia nitida* Muesebeck, 1977 **syn. nov.**

Etymology: The species name is dedicated to C. F. W. Muesebeck who is the author of the preexisting species *M. nitida*.

Genus OPISTHACANTHA***Opisthacantha derya* nom. nov.**

Junior secondary homonym: *Opisthacantha nigriceps* Dodd, 1913: 147 from Australia.

Senior homonym: *Opisthacantha nigriceps* (Kieffer, 1904) from Brasil.

Original combination: *Lapitha nigriceps* Kieffer, 1904: 537.

Replacement name: *Opisthacantha derya* **nom. nov.**

pro *Opisthacantha nigriceps* Dodd, 1913 **syn. nov.**

Etymology: The species name is dedicated to Derya Özbek Aslan (Turkey).

Genus TELENOMUS***Telenomus ukrainicus* nom. nov.**

Junior secondary homonym: *Telenomus antennalis* (Kononova, 1973) from Ukraine.

Original combination: *Platytelenomus antennalis* Kononova, 1973: 441, 442.

Senior homonym: *Telenomus antennalis* Fouts, 1934: 104 from Italy.

Replacement name: *Telenomus ukrainicus* **nom. nov.**

pro *Telenomus antennalis* (Kononova, 1973) **syn. nov.**

Etymology: From the type country Ukraine.

***Telenomus ryui* nom. nov.**

Junior secondary homonym: *Telenomus brevis* (Ryu, 1989) from Japan.

Original combination: *Platytelenomus brevis* Ryu, 1989: 57, 59.

Senior homonym: *Telenomus brevis* (Thomson, 1860) from Sweden.

Original combination: *Phanurus brevis* Thomson, 1860: 173.

Replacement name: *Telenomus ryui* **nom. nov.**

pro *Telenomus brevis* (Ryu, 1989) **syn. nov.**

Etymology: The species name is dedicated to J. Ryu who is the author of the preexisting species *T. ryui*.

***Telenomus kononovai* nom. nov.**

Junior primary homonym: *Telenomus decoratus* Kononova, 2009: 524 from Bulgaria.

Senior homonym: *Telenomus decoratus* Kononova, 2000: 35, 37 from Ukraine.

Replacement name: *Telenomus kononovai* **nom. nov.**

pro *Telenomus decoratus* Kononova, 2009 **syn. nov.**

Etymology: The species name is dedicated to S. V. Kononova who is the author of the preexisting species *T. decoratus*.

***Telenomus russianicus* nom. nov.**

Junior primary homonym: *Telenomus impressus* Kononova, 1986: 60 from Russia.

Senior homonym: *Telenomus impressus* Ashmead, 1894: 203, 204, 205 from St. Vincent Island.

Replacement name: *Telenomus russianicus* **nom. nov.**

pro *Telenomus impressus* Kononova, 1986 **syn. nov.**

Etymology: From the type country Russia.

***Telenomus moldovianus* nom. nov.**

Junior primary homonym: *Telenomus minimus* Kozlov, 1967: 369 from Moldova.

Senior homonym: *Telenomus minimus* Ashmead, 1893: 144, 152 from N America.

Replacement name: *Telenomus moldovianus* **nom. nov.**

pro *Telenomus minimus* Kozlov, 1967 **syn. nov.**

Etymology: From the type country Moldova.

***Telenomus eustriatus* nom. nov.**

Junior primary homonym: *Telenomus striatus* Kononova, 1973: 45 from Ukraine.

Senior homonym: *Telenomus striatus* Risbec, 1950: 558, 564 from M'bambey, Africa.

Replacement name: *Telenomus eustriatus* **nom. nov.**

pro *Telenomus striatus* Kononova, 1973 **syn. nov.**

Etymology: From the name of species.

Genus TRIMORUS

***Trimorus hispanicus* nom. nov.**

Junior secondary homonym: *Trimorus brevipennis* (Kieffer, 1908) from Spain.

Original combination: *Penthacantha brevipennis* Kieffer, 1908: 240, 245.

Senior homonym: *Trimorus brevipennis* (Kieffer, 1908) from Italy.

Original combination: *Hoplogryon brevipennis* Kieffer, 1908: 206, 223.

Replacement name: *Trimorus hispanicus* **nom. nov.**

pro *Trimorus brevipennis* (Kieffer, 1908) **syn. nov.**

Etymology: From the type country Spain.

***Trimorus nihali* nom. nov. and *Trimorus nearcticus* nom. nov.**

Junior secondary homonym: *Trimorus coxalis* (Ashmead, 1893) from N America.

Original combination: *Teleas coxalis* Ashmead, 1893: 199.

Junior primary homonym: *Trimorus coxalis* (Ashmead, 1893) from N America.

Original combination: *Prosacantha coxalis* Ashmead, 1893: 186.

Senior homonym: *Trimorus coxalis* (Thomson, 1859) from Sweden.

Original combination: *Prosacantha coxalis* Thomson, 1859: 427.

Replacement names: *Trimorus nihali* **nom. nov.**
 pro *Trimorus coxalis* (Ashmead, 1893) **syn. nov.**
Teleas coxalis Ashmead, 1893

Etymology: The species name is dedicated to Nihal Mercan (Turkey).

Replacement names: *Trimorus nearcticus* **nom. nov.**
 pro *Trimorus coxalis* (Ashmead, 1893) **syn. nov.**
Prosacantha coxalis Ashmead, 1893

Etymology: From the type locality.

***Trimorus mukerjeei* nom. nov.**

Junior secondary homonym: *Trimorus longispina* Mukerjee, 1981: 17, 26 from India.

Senior homonym: *Trimorus longispina* (Kieffer, 1913) from Philippine.
 Original combination: *Hoplogryon longispina* Kieffer, 1913: 429.

Replacement name: *Trimorus mukerjeei* **nom. nov.**
 pro *Trimorus longispina* Mukerjee, 1981 **syn. nov.**

Etymology: The name is dedicated to M. K. Mukerjee who is the author of the preexisting species *T. longispina*.

***Trimorus dahli* nom. nov.**

Junior secondary homonym: *Trimorus pedestris* (Dahl, 1912) from N America.
 Original combination: *Hoplogryon pedestris* Dahl, 1912: 550.

Senior homonym: *Trimorus pedestris* (Kieffer, 1908) from Bitche, Europe.
 Original combination: *Paragryon pedestris* Kieffer, 1908: 199.

Replacement name: *Trimorus dahli* **nom. nov.**
 pro *Trimorus pedestris* (Dahl, 1912) **syn. nov.**

Etymology: The name is dedicated to F. Dahl who is the author of the preexisting species *T. pedestris*.

***Trimorus madagascariensis* nom. nov.**

Junior secondary homonym: *Trimorus tananarivensis* (Risbec, 1956) from Madagascar.
 Original combination: *Hoplogryon tananarivensis* Risbec, 1956: 369.

Senior homonym: *Trimorus tananarivensis* Risbec, 1950: 580 from Madagascar.

Replacement name: *Trimorus madagascariensis* **nom. nov.**
 pro *Trimorus tananarivensis* (Risbec, 1956) **syn. nov.**

Etymology: From the type locality Madagascar.

***Trimorus doddii* nom. nov. and *Trimorus thomsoni* nom. nov.**

Junior secondary homonym: *Trimorus varicornis* (Dodd, 1914) from Australia.
 Original combination: *Hoplogryon varicornis* Dodd, 1914: 75, 78.

Junior secondary homonym: *Trimorus varicornis* (Thomson, 1859) from Sweden.
 Original combination: *Prosacantha varicornis* Thomson, 1859: 429.

Senior homonym: *Trimorus varicornis* (Walker, 1836) from France.
 Original combination: *Teleas varicornis* Walker, 1836: 357.

Replacement name: *Trimorus doddi* **nom. nov.** for *Trimorus varicornis* (Dodd, 1914)
pro *Trimorus varicornis* (Dodd, 1914) **syn. nov.**

Etymology: The name is dedicated to A. P. Dodd who is the author of the preexisting species *T. varicornis*.

Replacement name: *Trimorus thomsoni* **nom. nov.** for *Trimorus varicornis* (Thomson, 1859)

pro *Trimorus varicornis* (Thomson, 1859) **syn. nov.**

Etymology: The name is dedicated to C. G. Thomson who is the author of the preexisting species *T. varicornis*.

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