

However, this name is currently considered as valid genus name.<sup>20</sup> There is no junior synonym of *Neomorpha* Desutter-Grandcolas, 1988; therefore, we propose here a replacement name, *Cearacesa* nom. n. for *Neomorpha* Desutter-Grandcolas, 1988 nec Gould, 1837. The proposed new name is a combination of the institutional name and the geographical name.

Necessary name combinations are given below:

*Cearacesa cearensis* (Rehn, 1917) (comb.n.) Brazil, Ceara.

*Cearacesa nova* (Rehn, 1917) (comb.n.) Brazil, Paraiba.

Due to the homonymy of the type-genus *Neomorpha* Desutter-Grandcolas, 1988, the tribe name *Neomorphini* Desutter-Grandcolas, 1988 cannot be used validly. Therefore, a replacement name *Cearacesaini* nom.n. is also proposed here with the type-genus: *Cearacesa* Koçak & Kemal.

### **Tettigoniidae**

#### **Conocephalinae**

#### **Amazonicesa** nom.n.

The genus name, *Machaira* Toledo Piza, 1958 (*Studia ent. (N.S.)*. 1: 463) is invalid as being junior homonym of *Machaira* Brauer & Bergenstamm, [1889] (*Denkschr. Akad. Wien*, 56 (1), 91) (*Diptera*). According to the Code (ICZN)<sup>21</sup>, a junior homonym name cannot be used as valid name for a taxon. However, this name is currently considered as valid genus name.<sup>22</sup> There is no junior synonym of *Machaira* Toledo Piza, 1958; therefore, we propose here a replacement name, *Amazonicesa* nom. n. for *Machaira* Toledo Piza, 1958 nec Brauer & Bergenstamm, [1889]. The proposed new name is a combination of the institutional name and the geographical name.

Necessary name combination is given below:

*Amazonicesa amazonensis* (Piza, 1958) (comb.n.) Brazil, Amazonas.

## Nomenclatural notes on the genus group names of some families (*Diptera*)

**Ahmet Ömer Koçak<sup>23</sup> Muhabbet Kemal<sup>24</sup>**

**Abstract:** Nomenclatural notes on the genus group names of some families (*Diptera*). *Priamus* 12 (6): 156-160.

In this paper, following generic names are recorded as junior homonyms; therefore they are considered as invalid names. These are: *Pretoriana* Curran, 1938 (hom.n.), *Cloacina* Reinhard, 1945 (hom.n.), *Colurus* Reinhard, 1953 (hom.n.), *Stenoneura* Reinhard, 1945 (hom.n.), *Ergolabus* Reinhard, 1964 (hom.n.), *Parazelia* Townsend, 1919 (hom.n.), *Trichophoropsis* Townsend, 1914 (hom.n.), *Xenophasia* Townsend, 1934 (hom.n.), *Hypsomyia* Cortés, 1983 (hom.n.), and *Caledonia* Curran, 1929 [subgenus] (hom.n.), *Lycomya* Vaisanen, 1984 (hom.n.). The following names are proposed here as replacement names: *Gautengicesa* (nom.n.), *Cesamorelosia* (nom. n.), *Cesapanama* (nom. n.), *Andicesa* (nom. n.), *Cesaperua* (nom. n.), *Rortesia* (nom. n.), and *Caledonicesa* [subgenus] (nom.n.), *Cesamyia* [subgenus] (nom.n.).

**Key words:** *Diptera*, *Tachinidae*, *Sarcophagidae*, *Mycetophilidae*, nomenclature, South Africa, Mexico, Panama, Peru, Chile, New Caledonia, Europa.

<sup>20</sup> <http://orthoptera.speciesfile.org/Common/basic/Taxa.aspx> (access 21 Febr., 2010).

<sup>21</sup> International Commission on Zoological Nomenclature (1999) *International Code of Zoological Nomenclature*. Fourth Edition. The International Trust for Zoological Nomenclature, London. 306 pp.

<sup>22</sup> <http://orthoptera.speciesfile.org/Common/basic/Taxa.aspx> (access 21 Febr., 2010).

<sup>23</sup> <http://www.researcherid.com/rid/C-3731-2009>

<sup>24</sup> <http://www.researcherid.com/rid/C-3734-2009>

*Caledonia* Curran, 1929 nec Willemse, 1923 non Cambridge, 1894. The proposed new name is a combination of the institutional name and the geographical name.

Necessary name combination is given below:

*Sarcophaga (Caledonicesa) caledonia* (Pape, 1996) (**comb.n.**) New Caledonia.  
(= *petiolata* Curran, 1929 nec Pandellé, 1896)

### ***Mycetophilidae***

#### ***Mycomya* Rondani, 1856**

***Cesamya* nom.n.** (subgenus)

The subgenus name, *Lycomya* Vaisanen, 1984 (Acta zool. fenn. 177: 321) is invalid as being junior homonym of *Lycomya* Bigot, 1857 (Annls. Soc. ent. Fr. (3) 5: 288) (Diptera, Asilidae). According to the Code (ICZN)<sup>45</sup>, a junior homonym name cannot be used as valid name for a taxon. However, this name is currently considered as valid genus name.<sup>46</sup> There is no junior synonym of *Lycomya* Vaisanen, 1984; therefore, we propose here a replacement name, *Cesamya* **nom. n.** for *Lycomya* Vaisanen, 1984 nec Bigot, 1857. The proposed new name is a combination of the institutional name and the animal name.

Necessary name combination is given below:

*Mycomya (Cesamya) pectinifera* Edwards, 1924 (**comb.n.**). England, Germany, Norway, Finnland, Poland, Russia, Switzerland, Slovenia.

## Nomenclatural notes on the genus group names of *Melyridae* (Coleoptera)

**Ahmet Ömer Koçak<sup>47</sup>   Muhabbet Kemal<sup>48</sup>**

**Abstract:** Nomenclatural notes on the genus group names of *Melyridae* (Coleoptera). *Priamus* 12 (6): 160-161.

In this paper, following generic names are recorded as junior homonyms; therefore they are considered as invalid names. These are: *Dasythrix* Majer, 1996 (**hom.n.**), *Euthrix* Majer, 1996 (**hom.n.**), *Neothrix* Majer, 1989 (**hom.n.**). The following names are proposed here as replacement names: *Neuruzia* (**nom.n.**), *Ergenekonia* (**nom. n.**), *Majeria* (**nom. n.**). The new combinations are: *Neuruzia flavoniger* (Majer, 1991) (**comb.n.**), *Majeria aspericollis* (Champion, 1925) (**comb.n.**), *Ergenekonia lata* (Majer, 1996) (**comb.n.**), *Ergenekonia sulcicollis* (Majer, 1996) (**comb.n.**).

**Key words:** Coleoptera, Melyridae, nomenclature, India, Pakistan, Afghanistan, Iran.

Within the frame of ongoing Project Entomofauna of the World by the Cesa, nomenclatural studies on the order Coleoptera have been carrying out by the authors for a long time. As a result of this survey, in the families *Melyridae*, the following generic names are recorded for the first time as junior homonyms: *Dasythrix* Majer, 1996, *Neothrix* Majer, 1989, and *Euthrix* Majer, 1996. These names are evaluated below nomenclaturally.

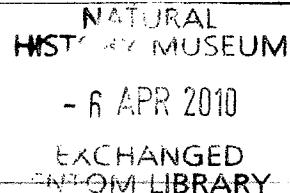
<sup>45</sup> International Commission on Zoological Nomenclature (1999) *International Code of Zoological Nomenclature. Fourth Edition*. The International Trust for Zoological Nomenclature, London. 306 pp.

<sup>46</sup> [http://www faunaeur org/full\\_results php?id=139514](http://www faunaeur org/full_results php?id=139514)

<sup>47</sup> <http://www.researcherid.com/rid/C-3731-2009>

<sup>48</sup> <http://www.researcherid.com/rid/C-3734-2009>

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## Nomenclatural notes on the genus group names of the families *Veliidae* and *Tingidae* (*Hemiptera*)

Ahmet Ömer Koçak<sup>1</sup> Muhabbet Kemal<sup>2</sup>

**Abstract:** Nomenclatural notes on the genus group names of the families *Veliidae* and *Tingidae* (*Hemiptera*). *Priamus* 12 (6): 151-152.

In this paper, following generic names are recorded as junior homonyms; therefore they are considered as invalid names. These are: *Haldwania* Tamanini,1955 (*Veliidae*) (hom.n.), *Idiostyla* Drake,1945 (*Tingidae*) (hom.n.), and *Paragramma* Lis, 2003 (*Tingidae*) (hom.n.). The following names are proposed here as replacement names: *Cesavelia* (nom.n.), *Tingicesa* (nom.n.), and *Lisia* (nom.n.).

**Key words:** *Hemiptera, Veliidae, Tingidae, nomenclature, India, China, Nepal, Vietnam, Brazil, Argentina.*

Within the frame of ongoing Project Entomofauna of the World by the Cesa, nomenclatural studies on the order *Hemiptera* have been carrying out by the authors for four years. As a result of this survey, in the family of *Veliidae* of Asia, and in the family *Tingidae* of South America, the following generic names are recorded for the first time as junior homonyms: *Haldwania* Tamanini,1955, *Idiostyla* Drake,1945, and *Paragramma* Lis, 2003. These names are evaluated below nomenclaturally:

### *Veliidae*

#### *Velia* (*Cesavelia*) nom. n.

The subgenus name, *Haldwania* Tamanini,1955 (Boll. Soc. ent. ital. 85: 35) is invalid as being junior homonym of *Haldwania* Beier,1930 (Ann. Mag. nat. Hist. (10) 6: 440) (*Mantodea*). According to the Code (ICZN)<sup>3</sup>, a junior homonym name cannot be used as valid name for a taxon. However, this name is currently considered as valid subgenus name <sup>4</sup> in the genus *Velia*

<sup>1</sup> <http://www.researcherid.com/rid/C-3731-2009>

<sup>2</sup> <http://www.researcherid.com/rid/C-3734-2009>

<sup>3</sup> International Commission on Zoological Nomenclature (1999) *International Code of Zoological Nomenclature. Fourth Edition*. The International Trust for Zoological Nomenclature, London. 306 pp.

<sup>4</sup> Tran, A.D., Zettel, H. & F. Maria Buzzetti, 2009, Revision of the Oriental subgenus *Velia* (*Haldwania*) Tamanini, 1955 (Heteroptera: *Veliidae*), with descriptions of four new species. *Insect syst. evol.* 40: 171-199.