

## New synonyms in the Entiminae (Coleoptera: Curculionidae)

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New synonymy is established for the following taxa: *Stasioidis* Des Gozis, 1886 (= *Sciaphilomorphus* Alonso Zarazaga & Lyal, 1999, syn. n.), *Otiorhynchus* subg. *Nihus* Reitter, 1912 (= *Metopiorrhynchus* Reitter, 1912, syn. n.), *Otiorhynchus* subg. *Dorymerus* Seidlitz, 1890 (= *Nehrodistus* Reitter, 1912, syn. n.), *O. (Microphalantus) puncticornis* Gyllenhal, 1834 (= *glabratus* Krynicki, 1834, syn. n.), *O. (Meriplodus) manderstjernae* Ballion, 1878 (= *balassogloi* Stierlin, 1883, syn. n.), *O. (Proremus) pauxillus* Rosenhauer, 1847 (= *mazururai* Formánek, 1910, syn. n.), *O. (Podoropelmus) albidus* Stierlin, 1861 (= *strictipennis* Magnano, 1999, syn. n.), *O. (Choilisanus) caucasicus* Stierlin, 1872 (= subsp. *querceti* L. Arnoldi, 1965, syn. n.), *Sciaphobus (Sciaphobus) caesius* (Hampe, 1870) (= *vigo* Yunakov, 1998, syn. n.), *Eusomatus taeniatus* Krynicki, 1834 (= *laticeps* Stierlin, 1884, syn. n.), *Polydrusus (Chrysoyphis) sericeus* (Schaller, 1783) (= *thalassinus* Gyllenhal, 1834, syn. n.). Lectotypes of *Otiorhynchus manderstjernae* Ballion, 1878 and *O. glabratus* Krynicki, 1834 are designated.

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### Genus *Stasioidis* Des Gozis, 1886

*Stasioidis* Des Gozis, 1886. Type species: *Curculio parvulus* Fabricius, 1792.

*Sciaphilomorphus* Alonso Zarazaga & Lyal, 1999, syn. n. Type species: *Sciaphilus aurosus* Boheman, 1845.

Comparison of *Stasioidis parvulus* (Fabricius, 1792) with *Sciaphilomorphus aurosus* (Boheman, 1845) has shown that these species are closely related and the name *Sciaphilomorphus* is a junior synonym of the name *Stasioidis*.

The genus *Stasioidis* comprises the following species: *S. parvulus* (Fabricius, 1792), *S. aurosus* (Boheman, 1845), **comb. n.** [transferred from *Sciaphilomorphus*], *S. sulcirostris* (Chevrolat, 1860), **comb. n.** [transferred from *Sciaphilomorphus*], *S. henoni* (Allord, 1869), **comb. n.** [transferred from *Chiloneus*].

### Genus *Otiorhynchus* Germar, 1824

#### *Otiorhynchus (Microphalantus) puncticornis* Gyllenhal, 1834

*puncticornis* Gyllenhal in Schönherr, 1834: 605.  
*glabratus* Krynicki, 1834: 168, **syn. n.** Lectotype (here designated): ♂ with handwritten labels "Tauria", "glabratus" (Museum of Nature, Kharkov National University).

The name *O. glabratus* Krynicki, 1834 had been included in the "incertae sedis" list of the "Coleopterorum Catalogus" (Lona, 1936). Magnano (2001), based on the original description,

mistakenly placed the species in the subgenus *Stupamacus* Rtt. The type of *O. glabratus* has been discovered by me in the collection of I. Krynicki deposited at Museum of Nature of Kharkov National University. Its examination enables to establish the synonymy of *O. glabratus* Kryn. with *O. puncticornis* Gyll.

#### *Otiorhynchus (Meriplodus) manderstjernae* Ballion, 1878

*manderstjernae* Ballion, 1878: 354. Lectotype (here designated): ♀ with handwritten label "Kuld-scha" (Zoological Institute, St.Petersburg).

*balassogloi* Stierlin, 1883: 550, **syn. n.**

*O. manderstjernae* was described from "Kuld-scha" (= Yining, Xinjiang Uigur Prov., China). The name has not been used, except for citation in the "incertae sedis" list of the "Coleopterorum Catalogus" (Lona, 1936). Examination of the type material in Ballion's collection deposited at Zoological Museum of Odessa State University and partly at Zoological Institute RAS enables to ascertain that under this name was described a common species from the Tien Shan Mountains, which is better known by its younger name, *O. balassogloi* Stierlin, 1883.

#### Subgenus *Nihus* Reitter, 1912

*Nihus* Reitter, 1912. Type species: *Curculio scaber* Linnaeus, 1758.

*Metopiorrhynchus* Reitter, 1912, **syn. n.** Type species: *Curculio singularis* Linnaeus, 1767.

Epistomal plate hemispherical, shining, noticeably elevated above main level of rostral dorsum. Antennae very strong and short, funicular segments compactly joined. Pronotum covered with coarse shining granulae. Body very densely covered with broad, slightly shining scales. Interstriae of elytra with erected lobe-shaped setae.

Species of the subgenus *Metopiorrhynchus* Rtt. are very closely related to those of the subgenus *Nihus* (sensu Reitter, 1912) differing only in the dentate femora.

#### Subgenus *Dorymerus* Seidlitz, 1890

*Dorymerus* Seidlitz, 1890. Type species: *Curculio sulcatus* Fabricius, 1775.

*Nehrodistus* Reitter, 1912, syn. n. Type species: *Curculio corruptor* Host, 1789.

The subgenus *Nehrodistus* Reitter, 1912 comprises 6 species of large weevils distributed mainly in the Mediterranean Region and Caucasus (Reitter, 1913; Yunakov, 2001). In the internal and external characters, they are related to *Otiorrhynchus sulcatus* (Fabricius, 1775). So, the name *Nehrodistus* is a junior synonym of *Dorymerus*.

#### *Otiorrhynchus* (*Proremus*) *pauillus* Rosenhauer, 1847

*pauillus* Rosenhauer, 1847: 50.  
*mazuriae* Formánek, 1910: 17, syn. n.

This species is closely related to *O. coarctatus* Strl., but has convergent similarity to the Euxinian *O. (Namertanus) pseudomias* Hochh. and Caucasian species *O. argus* Rtt. and *O. myops* Rtt. Syntypes of *O. mazuriae* Form. from the collection of Zoological Institute RAS belong to the bisexual form of *O. pauillus*, and a new synonymy is established here.

#### *Otiorrhynchus* (*Podoropelmus*) *albidus* Stierlin, 1861

*albidus* Stierlin, 1861: 315.  
*strictipennis* Magnano, 1999: 295, syn. n.

Examination of the holotype of *O. strictipennis* Magnano from the collection of the Naturhistorisches Museum, Wien, revealed that this specimen is a male of *O. albidus* Strl. Previously, only parthenogenetic females of this species were known. In the key to species of the subgenus *Podoropelmus* and in the description of *O. strictipennis* Magnano, the flattened suture in the apical third of elytra was considered as a diagnostic character. In my opinion, this character is associated with sexual dimorphism.

#### *Otiorrhynchus* (*Choilisanus*) *caucasicus* Stierlin, 1872

*caucasicus* Stierlin, 1872: 321.  
subsp. *querceti* L. Arnoldi in Arnoldi et al., 1965: 508, syn. n.

The subspecific name *querceti* has been established for the parthenogenetic form of *O. caucasicus* distributed mainly in oak forests (*Quercus robur*) of steppe and forest-steppe zones of Ukraine and European part of Russia and in beech forests (*Fagus orientalis*) of the Mountain Crimea. This form does not differ from bisexual populations of *O. caucasicus* in the Western Caucasus.

#### *Sciaphobus* (*Sciaphobus*) *caesius* (Hampe, 1870)

*caesius* Hampe, 1870: 335 (*Sciaphilus*).  
*vigo* Yunakov, 1998: 44, syn. n.

In the original description, I compared mistakenly *S. vigo* with *S. albanicus* Csiki, not with *S. caesius*.

#### *Eusomatus taeniatus* Krynicki, 1834

*taeniatus* Krynicki, 1834: 169.  
*laticeps* Stierlin, 1885: 111 (*Eusomus*), syn. n.

*E. taeniatus* Kryn. was described from "Cherson" (Kherson city, Ukraine). The type of *E. taeniatus* was considered to be lost for a long time. Reitter (1904) has noted that this species was unknown to him but, according to the original description, presumed its synonymy with *E. laticeps* (Strl.). Examination of the type material from Krynicki's collection confirms the above assumption of E. Reitter.

#### *Polydrusus* (*Chrysoyphis*) *sericeus* (Schaller, 1783)

*sericeus* Schaller, 1783: 286 (*Curculio*).  
*thalassinus* Gyllenhal in Schönherr, 1834: 149, syn. n.

*P. sericeus* was described from Central Europe and *P. thalassinus*, from the Crimea. They were distinguished by the coloration of eyes, but this character varies within the species.

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