Dipterists Digest 2005 12, 75-78

Corrections and changes to the Diptera Checklist (13) - Editor

The notes below refer to 3 deletions or losses due to synonymy and addition of 10 species, resulting in a new total of **6810** species.

Corrections

p. 55 In the checklist Dasyhelea acuminata was placed in error under subgenus Dicryptoscena. It should be assigned to the following subgenus additional to the list: Subgenus SEBESSIA Remm, 1979

Changes

Limoniidae. The following changes to *Rhabdomastix* result from J. STARÝ (2003. Revision of European species of the genus *Rhabdomastix* (Diptera: Limoniidae). Part 1: Introduction and subgenus *Lardia* subgen. n. *European Journal of Entomology* **100**, 587-608): *Sacandaga* is synonymised with typical subgenus *Rhabdomastix R. inclinata* is referred to subgenus **LARDIA** Starý, 2003

Mycetophilidae. Some changes in *Brevicornu* result from J. KJAERANDSEN (2005. A review of fungus gnats in the tribe Exechiini (Diptera, Mycetophilidae) from the J.W. Zetterstedt collection at the Museum of Zoology in Lund, Sweden. *Zootaxa* **856**, 1-35): *Brevicornu canescens* (Zetterstedt, 1852 – *Mycetophila*) = *B. griseolum* of authors *Brevicornu griseolum* (Zetterstedt, 1852) = *B. boreale*, a new synonymy

Sciaridae. The following species is added in the present issue: *Sciara militaris* Nowicki, 1868

Ceratopogonidae. The following addition by J. BOORMAN and J. ISMAY (2003. A species of *Dasyhelea* (Dipt., Ceratopogonidae) new to Britain. *Entomologist's monthly Magazine* **139**, 161-162) was previously omitted: *Dasyhelea* (*Prokempia*) *biunguis* Kieffer, 1925

Chironomidae. When citing addition of *Conchapelopia hittmairorum* to the British list in supplement (11) (**11**, 46) it was overlooked that the following species was also recorded as new to Britain in the same paper by B. MICHIELS and M. SPIES (2002. *Spixiana* **25**, 251-272):

Conchapelopia triannulata (Goetghebuer, 1921 – Tanypus)

The following genus and species of tribe Chironomini are added in the present issue: **FLEURIA** Kieffer, 1924 *Fleuria lacustris* Kieffer, 1924

A revision of types by O.A. SAETHER and L.C. FERRINGTON (2003. Nomenclature notes on some orthoclads (Diptera: Chironomidae). *Zootaxa* **322**, 1-7) has resulted in the following changes, reducing by three the species of *Pseudosmittia* and *Smittia*: *Camptocladius stercorarius* = *Pseudosmittia scotica*, a junior synonym *Pseudosmittia albipennis* (transferred from *Smittia*) = *P. curticosta*, a junior synonym *Pseudosmitta oxoniana* = *P. recta*, a junior synonym The following changes result from M. SPIES and O.A. SAETHER (2004. Notes and recommendations on taxonomy and nomenclature of Chironomidae (Diptera). *Zootaxa* **752**, 1-90); contrary to this paper *Chironomus prasinus* Meigen, 1804 is the valid name for the species usually known by this name (Peter Langton *pers. comm.*):

Chironomus (*Chironomus*) *dorsalis*: authors, misident. remains nameless but becomes further problematic because the name *dorsalis* has now been applied to another species, as indicated below. Until this is clarified it is recommended that citation of both this name and of *Chironomus venustus*: authors, not Staeger (itself a junior primary homonym of *venustus* Wiedemann, 1818) should state the reference after which they are interpreted.

Chironomus (Lobochironomus) dorsalis Meigen 1818 = *Chironomus (C.) longipes* Staeger, 1839, new syn. and transferred to subgenus *Lobochironomus*

Cladopelma **goetghebueri** Spies & Sæther 2004 = *laterale* (Goetghebuer, 1934), preocc.

Dicrotendipes pulsus (Walker, 1856) = *objectans*, reversion due to usage by first reviser

The subgeneric nomenclature of *Glyptotendipes* sensu stricto (= *Phytotendipes* Goetghebuer,

1937) and of *Caulochironomus* Heyn, 1993 is restored to that of the checklist, while *Trichotendipes* Heyn, 1993 becomes **HEYNOTENDIPES** Spies & Sæther, 2004

Glyptotendipes (Caulochironomus) foliicola sensu Pinder 1978 (? = Kieffer, 1918)

Glyptotendipes (*Caulochironomus*) *imbecilis* [not *imbecillis*, spelling corrected] is restored to a valid species, as in the checklist, not a synonym of *viridis* but the identity of *viridis* is queried and requires clarification.

Glyptotendipes (*Glyptotendipes*) *cauliginellus* (Kieffer, 1913 – *Tendipes*) = *gripekoveni*, new syn.

Stempellinella edwardsi Spies & Sæther, 2004 = minor (Edwards, 1929), preocc.

Tanytarsus volgensis Miseiko, 1967 = *fimbriatus* Reiss & Fittkau, 1971, new syn.

Potthastia longimanus [not longimana, spelling corrected]

Eurycnemus crassipes (Meigen, 1810) [not Panzer, authorship corrected]

Metriocnemus cavicola Kieffer, 1921 = *martinii* Thienemann, 1921, nomen nudum

Nanocladius dichromus (Kieffer, 1906 – *Chironomus*) = *bicolor* (Zetterstedt, 1838), nomen nudum

Paralimnophyes **longiseta** (Thienemann, 1919 – *Camptocladius*) = *hydrophilus* (Goetghebuer, 1921), new syn.

Parametriocnemus stylatus (Spärck 1923) [not Kieffer, authorship corrected]

Thienemannimyia geijskesi (Goetghebuer 1934) [not geijkesi, spelling corrected]

The following species, previously known within the British Isles only from Ireland, are recorded as new to Britain in the present issue (change ++ to +): *Cryptochironomus defectus* (Kieffer, 1913) *Paratanytarsus dimorphis* Reiss, 1965

Empididae. The following species is added in the present issue: *Kowarzia madicola* (Vaillant, 1964 - *Atalanta*)

Dolichopodidae. The following genus and species are added in the present issue: **DOLICHOPHORUS** Lichtwardt, 1902 *Dolichophorus kerteszii* Lichtwardt, 1902

The following species is recognised as valid and not a synonym of *Chrysotus gramineus* (Fallén, 1823) in the present issue: *Chrysotus angulicornis* Kowarz, 1875

Lauxaniidae. The following species is restored to the British list in the present issue: *Homoneura consobrina* (Zetterstedt, 1847 – *Sapromyza*)

Muscidae. *Hydrotaea aenescens*, listed as an imported species in the checklist, is confirmed to be established in Britain in the present issue.

Changes to the Irish Diptera List (3) – Editor

This section will appear as necessary to keep up to date the initial update of the Irish list in Vol. **10**, 135-146. Species will be listed under families as in the overall checklist update, but with references listed separately. The additions reported here bring the confirmed Irish list to **3151** species.

Tipulidae

Tipula (Odonatisca) nodicornis Meigen, 1818 (added in the present issue)

Cecidomyiidae

Giraudiella inclusa (Frauenfeld, 1862) (added in the present issue)

Simuliidae

Simulium tuberosum Lundström, 1911 (Tierney and Kelly-Quinn 2005)

Chironomidae

Bryophaenocladius simus (Edwards, 1929) (added in the present issue) Pseudosmittia obtusa Strenzke, 1960 (added in the present issue) Tanytarsus anderseni Fittkau & Reiss, 1971 (added in the present issue)

Dryomyzidae

Dryomyza decrepita Zetterstedt, 1838 (added in the present issue)

Sphaeroceridae

Norrbomia sordida (Zetterstedt, 1847) (added in the present issue)

References

Tierney, Deirdre and Kelly-Quinn, Mary 2005. *Simulium tuberosum* Lundström, 1911 (Diptera: Simuliidae) - a blackfly species new to Ireland, with a note on its identification. *Entomologist's Gazette* **56**, 51-52.