Corrections and changes to the Diptera Checklist (49) - Editor

It is intended to publish here any corrections to the text of the latest Diptera checklist (publication date was 13 November 1998; the final cut-off date for included information was 17 June 1998) and to draw attention to any subsequent changes. All readers are asked to inform me of errors or changes, and I thank all those who have already brought these to my attention.

Changes are listed under families; names new to the British Isles list are in bold type. The notes below refer to the addition of 5 species and loss of one due to synonymy, resulting in a total of **7247** species (of which 41 are recorded only from Ireland).

An updated version of the checklist, incorporating all corrections and changes that have been reported in *Dipterists Digest*, is available for download from the Dipterists Forum website. It is updated following publication of each issue of *Dipterists Digest*.

Sciaridae. An importation of the following species is confirmed in the present issue (it was treated as an excluded species in the 1998 checklist):

Bradysia radicum (Brunetti, 1912 – Sciara)

Cecidomyiidae. The following genus and species were added by T. ROOT (2021. Gall of the midge *Janetia cerris* (Kollar, 1850) – first findings on UK *Quercus cerris*. *Cecidology* **36**(1), 29-33):

JANETIA Kieffer, 1896 (in tribe Dasineurini) *Janetia cerris* (Kollar, 1850 – *Lasioptera*)

Dolichopodidae. The following species are added in the present issue:

Hercostomus rusticus (Meigen, 1824 – Dolichopus) Syntormon metathesis (Loew, 1850 – Rhaphium)

The following nomenclatural correction is made in the present issue: *Hydrophorus pilipes* Frey, 1915 = *H. rufibarbis*: British authors, misident. (not Gerstäcker, 1864)

Pipunculidae. The following species was cited in error as having been described in *Alloneura* and should not have brackets around the author's name:

Tomosvaryella kuthyi Aczél, 1944

Conopidae. The following species was added by P.F. WHITEHEAD (2022. *Thecophora cinerascens* (Meigen, 1804) (Diptera, Conopidae) new to mainland Britain. *Entomologist's Gazette* **73**, 55-57) [it had previously been recorded from Jersey, Channel Islands]: *Thecophora cinerascens* (Meigen, 1804 – *Myopa*)

Agromyzidae. The following species is added in the present issue: *Napomyza merita* Zlobin,1993

The following species are synonyms according to L. PAPP and M. ČERNÝ (2020. Agromyzidae (Diptera) of Hungary. Volume 4. Phytomyzinae III. 708 pp. Pars Ltd, Nagykovácsi): *Phytomyza gilva* Spencer 1971 = *Phytomyza rostrata* Hering, 1934

Periscelididae. The following changes result from J. ROHÁČEK (2022. The true identity of *Periscelis winnertzii* and description of *P. laszloi* sp. nov. from Europe (Diptera: Periscelididae). *Acta entomologica Musei nationalis Pragae* **62**(2), 301-323):

Periscelis winnertzii Egger, 1862 = P. fugax Roháček & Andrade, 2017, new synonym Periscelis **laszloi** Roháček, 2022 = P. winnertzii: authors, misident. (not Egger, 1862)

Ephydridae. The following changes result from T. ZATWARNICKI (2022. Notes on selected genera of shore flies (Diptera: Ephydridae), with removals to Drosophilidae, Heleomyzidae and Milichiidae. *Annales Zoologici (Warszawa)* **72**(3), 389-432):

Hydrellia maura Meigen, 1838 is a junior synonym of Hydrellia albiceps (Meigen, 1824 – Medeterus)

Hydrellia stratiotae Hering, 1925 (added in 1998 checklist) is formally added here

Ditrichophora nectens (Collin, 1942) is a junior synonym of Ditrichophora moraviae (Becker, 1926 – Discocerina)

Eutaenionotum olivaceum Oldenberg, 1923 (as variety in 1998 checklist) is a junior synonym of E. guttipenne (Stenhammar, 1844)

Changes to the Irish Diptera List (34) – Editor

This section appears, whenever necessary, to keep up to date the initial update of the Irish list in Vol. **10**, 135-146 and the latest checklist of Irish Diptera (Chandler *et al.* 2008). Species are listed under families. The gain of 10 species brings the total Irish list to 3476.

Limoniidae

Euphylidorea phaeostigma (Schummel, 1829) (added by Telfer and Gibbs in the present issue) Mycetophilidae

Trichonta submaculata (Staeger, 1840) (added by Telfer and Gibbs in the present issue)

Mvcetobiidae

Mycetobia gemella Mamaev, 1968 (added in Telfer and Gibbs in the present issue)

Hybotidae

Platypalpus albifacies (Collin, 1926) (added by Telfer and Gibbs in the present issue)

Milichiidae

Phyllomyza rubricornis Schmitz, 1923 (added by Telfer and Gibbs in the present issue)

Ephydridae

Ditrichophora fuscella (Stenhammar, 1844) (added by Telfer and Gibbs in the present issue)

Muscidae

Coenosia pudorosa Collin, 1953 (added by Telfer and Gibbs in the present issue)

Eudasyphora cyanicolor (Zetterstedt, 1845) (queried in checklist, confirmed by Mitchell in the present issue)

Myospila bimaculata (Macquart, 1834) (added by Harris in the present issue)

Tachinidae

Macquartia nudigena Mesnil, 1972 (added by Telfer and Gibbs in the present issue)