



FRAGMENTA FAUNISTICA 58 (2): 71–77, 2015
PL ISSN 0015-9301 © MUSEUM AND INSTITUTE OF ZOOLOGY PAS
DOI 10.3161/00159301FF2015.58.2.071

Three new genera of Oriental scuttle flies (Diptera: Phoridae)

R. Henry L. DISNEY

Department of Zoology, University of Cambridge, Cambridge CB2 3EJ, England; e-mail: rhld2@hermes.cam.ac.uk

Abstract: The Oriental *Hippaphora viklundi* gen. nov. sp. nov. female, *Obscurcaudaphora maculafemoralis* gen. nov. sp. nov. male and *Tendcornphora microgenitalis* gen. nov. sp. male, are described.

Key words: Diptera, Phoridae, new genera, Oriental Region



State of knowledge of the tachinid fauna of Eastern Asia, with new data from North Korea. Part V. Exoristinae

Agnieszka DRABER-MOŃKO

Museum and Institute of Zoology, PAS, Wilcza 64, 00-679 Warszawa; e-mail: draber@miiz.waw.pl

Abstract: The present paper is a continuation of earlier papers concerning the Tachinidae collected in North Korea by six expeditions of researchers from the Institute of Zoology PAS, Warsaw, Poland. Twenty four species representing 20 genera of the subfamily Exoristinae have been identified in the material collected. Eighteen species are reported in the fauna of Korea for the first time..

Key words: Diptera, Tachinidae, Exoristinae, new data, North Korea



New records of Hydraenidae and Elmidae (Coleoptera) from Russia and adjacent countries

Alexander A. PROKIN¹, Stanislav V. LITOVKIN² and Manfred A. JÄCH³

¹*Papanin Institute for Biology of Inland Waters, Russian Academy of Sciences, Borok, Nekouzsky District, 152742
Yaroslavl Oblast', Russia; prokina@mail.ru*

²*Russian Entomological Society, Samara, Russia; sats.lit@gmail.com*

³*Naturhistorisches Museum Wien, Burgring 7, A-1010 Wien, Austria; manfred.jaech@nhm-wien.ac.at*

Abstract: New data on the distribution of 27 species of Hydraenidae and three species of Elmidae (Coleoptera) from Russia, Ukraine, Kazakhstan and Uzbekistan are provided. *Ochthebius foveolatus* Germar, 1824 and *Stenelmis koreana* Sató, 1978 are recorded from Russia for the first time. Other new records are: *Ochthebius bernhardi* Jäch et Delgado, 2008 (Ukraine), *O. depressus* Sahlberg, 1900 (Ural Mountains), *O. erzerumi* Kuwert, 1887 (European part of Russia and Ural Mountains), *O. flavipes* Dalla Torre, 1877 (Ural Mountains), *O. jermakovi* Orchymont, 1933 (Kazakhstan), and *O. joosti* Jäch, 1992 (Kazakhstan and Uzbekistan). A new record for the rarely collected *Laeliaena sparsa* Sahlberg, 1900 from Uzbekistan is also provided. For *Ochthebius yoshitomi* Jäch et Delgado, 2014 new records and information on the correct type locality, as well as detailed habitat information and photographs of its habitat on Kunashir Island are provided.

Key words: beetles, new records, Russia, Ukraine, Kazakhstan, Uzbekistan, Ural, Kunashir Island



Pseudoscorpions (Arachnida) collected from the heaps with decomposing material in Slovakia

Andrea KAŇUCHOVÁ, Jana CHRISTOPHORYOVÁ and Katarína KRAJČOVIČOVÁ

*Department of Zoology, Faculty of Natural Sciences, Comenius University, Mlynská dolina B-1, Ilkovičova 6, SK-842
15 Bratislava, Slovakia; e-mail to corresponding author: christophoryova@gmail.com*

Abstract: The first detailed survey of pseudoscorpions living in the heaps with decomposing material (compost heaps, manures) is presented. The research was performed on samples from 33 localities in Slovakia during the years 2012–2014. A total of 1118 pseudoscorpions of ten species in four families was examined during the study. The most abundant family was Chernetidae, whereas the lowest species and specimen numbers were recorded for the families Neobisiidae and Cheliferidae. Chernetid pseudoscorpions of the genus *Lamprochernes* Tömösváry, 1882 and of the species *Pselaphochernes scorpioides* (Hermann, 1804) were the most abundant. These are typical inhabitants of heaps with decomposing material, in which all their developmental stages, even females with eggs (in the case of *P. scorpioides*), can be found. Only one specimen each of *Dactylochelifera latreillii* (Leach, 1817) and *Dinocheirus panzeri* (C.L. Koch, 1831) was found. From a faunistic point of view, the first confirmed Slovakian record of the rare species *Chthonius resslii* Beier, 1956 is notable.

Key words: compost heaps, decomposing material, Central Europe