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A NEW SPECIES OF *DAHLIPHORA* SCHMITZ, 1923 (DIPTERA, PHORIDAE) FROM RUSSIA

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Genus *Dahliophora* firstly recorded from Palaearctic Region. *D. zaitzevi* **sp. n.** is described from Primorskii krai.

KEY WORDS. Diptera, Phoridae, new species, Russian Far East.

М. В. Михайловская. Новый вид рода *Dahliophora* Schmitz 1923 (Diptera, Phoridae) из России // Дальневосточный энтомолог. 2002. N 117. С. 1-3.

Род *Dahliophora* впервые отмечен для Палеарктики. Из Приморского края описан новый для науки вид *D. zaitzevi* **sp. n.**

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INTRODUCTION

The genus *Dahliophora* Schmitz 1923 consists of four species from Australasian and Neotropical Regions (Schmitz 1923; Borgmeier 1961; Borgmeier & Prado 1975). This genus is characterized by absence of bristles and palisades of the hairs on the mid and hind tibia, arista (in males), as well as the partial reduction bristles on frons. New species is described below. Holotype of the new species is deposited in the Institute of Biology and Soil Science, Vladivostok, Russia.

SHORT COMMUNICATION

P. G. Nemkov. TO THE KNOWLEDGE OF THE DIGGER WASPS OF THE GENUS *NIPPONONYSSON* YASUMATSU ET MAIDL (HYMENOPTERA, CRABRONIDAE, BEMBICINAE) - Far Eastern Entomologist. 2002. N 117: 4-6.

П. Г. Немков. К познанию роющих ос рода *Nippononysson* Yasumatsu et Maidl (Hymenoptera, Crabronidae, Bembicinae) // Дальневосточный энтомолог. 2002. N 117. С. 4-6.

The original key to the species of *Nippononysson* is given below. The morphological variability of *N. rufopictus* is discussed. All studied specimens are deposited in the collection of Institute of Biology and Soil Sciences (Vladivostok).

Genus *Nippononysson* Yasumatsu et Maidl, 1936

Nippononysson Yasumatsu et Maidl, 1936: 501 (type species – *Nippononysson rufopictus* Yasumatsu et Maidl, 1936, by original designation); Pate, 1938: 126; Maidl & Klima, 1939: 150; Bohart & Menke, 1976: 51, 465.

SPECIES INCLUDED. *N. rufopictus* Yasumatsu et Maidl, 1936, *N. adiaphilis* Krombein, 1943 (Philippines: Samar I.) and *N. inexpectatus* Beaumont, 1967 (Turkey) [1-9].

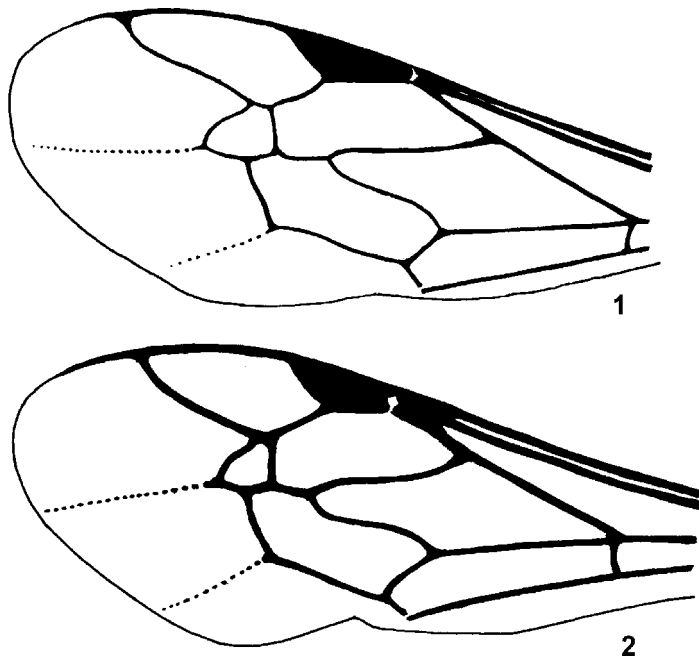
Key to species

1. Forewing submarginal cell II narrow, approximately as long as wide (Fig. 1). ♀ 7.0 (♂ unknown) *N. inexpectatus*
– Forewing submarginal cell II wider, 3/4 as long as wide (Fig. 2) 2
2. Gastral segments I-II ferruginous. Paired median carinae on gastral sternum I noticeably divergent posteriorly and enclosing a short, low, obtuse median carina on apical sixth. Apical margin of clypeus noticeably emarginated laterally. ♀ ♂ 7.0-9.0. *N. rufopictus*
– Gastral segments I-III ferruginous. Paired median carinae on gastral sternum I very slightly divergent posteriorly and not enclosing any carina in apical sixth. Apical margin of clypeus weakly emarginated laterally. ♀ 8.0 (♂ unknown) *N. adiaphilus*

***Nippononysson rufopictus* Yasumatsu et Maidl, 1936**

Nippononysson rufopictus Yasumatsu et Maidl, 1936: 502 [holotype - ♂, Japan, Kyushu, Bungo, Sobosan; in Kyushu University, Fukuoka, Japan]; Maidl & Klima, 1939: 150; Bohart & Menke, 1976: 469; Kazenas, 1980: 84; Nemkov et al., 1995: 447.

MATERIAL. Russia: 1 ♀, Amurskaya oblast, Gribovka, 19.VII 1975 (Lehr); 2 ♀, Primorskii krai, Ussuriiskii Reserve, 10.IX 1973 (Lelej); 1 ♀, the same place, 18.VIII 1981 (Mutin); 1 ♀, Kurile Islands, Kunashir Island, Tretyakovo, 4.VIII 1973 (Kasparyan); 2 ♂, the same place, 20.VIII 1980 (Lelej); 1 ♀, Mendeleevo, 4.VIII 1975 (Berezantsev).



Figs 1, 2. *Nippononysson*, forewing. 1) *N. rufopictus* (original); 2) *N. inexpectatus* (after Beaumont, 1967).

DISTRIBUTION. **Russia:** Amurskaya oblast, Primorskii krai, Kuril Islands (Kunashir), **Japan:** Hokkaido, Honshu, Kyushu, Amami-oshima.

NOTES. In original description of *N. adiaphilus* based on female K.V. Krombein [4] compared this species with the female of *N. rufopictus* by following characters (in addition to ones given in the key above): POD (distance between inner margins of hind ocelli) : OOD (distance between inner margin of eye and outer margin of hind ocellus) = 1:2 (approximately 1:1 in *rufopictus*), legs appreciably ferruginous (black in *rufopictus*), and forewing cubital vein extending only a short distance beyond second submarginal cell (extending to wing margin in *rufopictus*). But the specimens of *N. rufopictus* from Russia have the POD:OOD index 1:1-1:1.5, black legs with more or less ferruginous tibiae and tarsi (sometimes with ferruginous hind femora), and forewing cubital vein considerably varied on length from very short (as in *N. adiaphilus*) up to long. Thus, above-mentioned features are poorly suitable for distinction of these two *Nippononysson* species.

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