



## ЗАМЕТКА

**New Records of the Hover-Flies (Diptera, Syrphidae) from Crimea and Ukraine [Новые для Крыма и Украины находки мух-журчалок (Diptera, Syrphidae)].** — The hover-fly fauna of Crimea was considered rather well examined (Popov, 1997, Khark. Ent. Soc. Gaz. 5(2): 29–38; 1998, *ibid.*, 6(2): 57–69; 2000, Vestn. zoologii, 34 (3): 99–102; 2003, Hover-flies (Diptera, Syrphidae) of the Crimean Peninsula (fauna, ranges, biotopic distribution, conservation). Ph. D. Thesis, Kyiv: 627 p.; Barkalov, Popov, 2000, Vestn. zoologii, 34 (4–5): 115–118). Surprisingly, six additional species were collected in Crimea. *Simosyrphus scutellaris* (Fabricius, 1805) previously known for Southern Palaearctic Region from Turkey to Japan (Peck, 1988, Catalogue of Palaearctic Diptera, Budapest: 11–230) was collected in Western Crimea, Tarkhankut Peninsula, Olenivka, 6.09.2007, 1 ♀ (Mielczarek). The genus *Simosyrphus* Bigot, 1882 (= *Ischiodon* auctt.) (see Láska et al., 2006, Europ. J. Ent., 103 (3): 637–655, for synonymy) is recorded from the mainland Europe for the first time. *Xanthogramma stackelbergi* Violovitsh, 1975: Mountain Crimea, Bakhchisaray, 8.07.2009, 1 ♂ (Mielczarek), a poorly known European species (Violovich, 1975, The New and Little-known Species of Fauna of Siberia. Novosibirsk, 9: 90–106; Kuznetsov, Kuznetzova, 1996, Int. J. Dipterol. Res. 7 (2): 87–93; etc.). Also all Crimean and most South Eastern Ukraine specimens of "*Xanthogramma pedissequum*" collected by G. V. Popov and Yu. A. Abalyosheva (Popov, 1994, Khark. Ent. Soc. Gaz. 2 (2): 42–82; 2003; Popov, Usova, Abalyosheva, 2001 (2002), *ibid.* 9 (1–2): 171–184) are *X. stackelbergi*. A subtropical species previously known from Southern Europe from France to Bulgaria and Romania, Azerbaijan (ssp. *caucasicus* Kuznetsov, 2002) and Turkey (Speight, 1988, Bull. Soc. ent. France, 92 (5–6): 193–200; Dirickx, 1994, Atlas des Diptères syrphides de la région méditerranéenne, Brussel: 1–317; Kuznetsov, 2002, Int. J. Dipt. Res., 13 (4): 259–273), *Doros destillatorius* Mik, 1885: Southern Coast of Crimea, Mys Martyan Nature Reserve, 11.06.1979, 1 ♀ (Eldeiberg) (I. V. Maltsev collection, Odessa Zoo). Another species previously known only from Greece, Bulgaria and Romania (Peck, *ibid.*; Dirickx, *ibid.*), *Merodon chalybeatus* Sack, 1913: Crimea, Kerch Peninsula, Opuk Nature Reserve, 14.08.2002, 1 ♂ (Filatov) (coll. Kharkiv Branch of the Ukrainian Entomological Society). All these species are recorded for the first time from Ukraine. *Scaeva albomaculata* (Macquart, 1842): Mountain Crimea, Nizhnyaya Kutuzovka, 5.07.2009, 1 ♀ (Mielczarek) and *Neoascia interrupta* (Meigen, 1822): Tarkhankut Peninsula, Olenivka, 3.09.2007, 1 ♀ (Mielczarek), previously known from the mainland Ukraine (Lezhenina, 1993, Khark. Ent. Soc. Gaz. 1 (1): 59–65) are recorded from Crimea for the first time. The Crimean fauna includes 195 species of Syrphidae nowadays. — **L. Mielczarek** (The Wildlife Research and Conservation Society, Kielce, Poland), **G. V. Popov** (Donetsk Botanical Gardens of NAS of Ukraine), **I. P. Lezhenina** (Kharkiv National Agrarian University, Ukraine).