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Macrorrhyncha geranias thracica subspec. nov. from Greece (Insecta : Diptera : Keroplatidae)

With 2 Figures

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Abstract. A new subspecies of *Macrorrhyncha geranias* LOEW from NE. Greece, Shapka Mts. is described.

Macrorrhyncha geranias is described by LOEW (1869) from Rhodos and has not been reported since than. By investigation of materials collected in Greece there was found a new subspecies which is described here.

Macrorrhyncha geranias thracica subspec. nov. (Figs. 1–2)

Male: Wing length 2.5 mm.

Head: Dark; clypeus and mouthparts brownish yellow. Mouthparts twice longer than eyes height. Scape, pedicel and base of first flagellomere yellowish, remaining dark.

Thorax: Mesoscutum yellowish with three confluent black stripes (Fig. 1). Scutellum yellowish, with small brown spot. Mediotergite in greater part dark. Pleurae yellowish to brownish.

Legs: Coxae, femora and tibiae yellowish, tarsi brown. Tibial spurs dark.

Wings: Wing membrane yellowish, without spots. Veins brown. Halteres yellow.

Abdomen: Entirely black, only first abdominal sternite yellowish.

Male genital apparatus (Fig. 2) is similar to *Macrorrhyncha geranias* s. str. (see BECHEV 1992 and MATILE 1975).

Female: Similar to male.

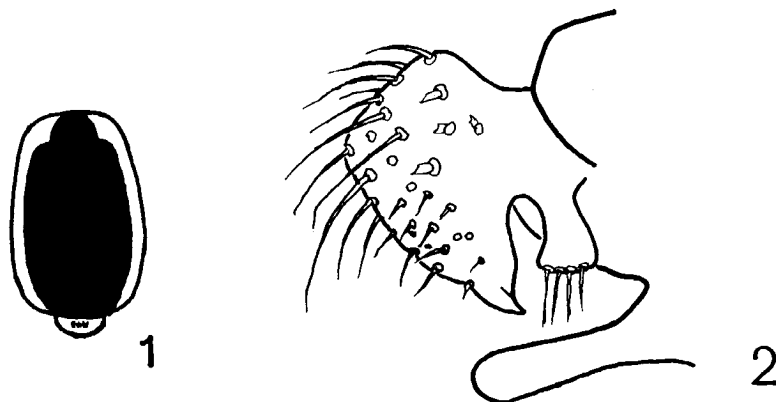
Type material: Holotype ♂: "Greece, Trakia, NE Sanda, Sapka Mts., 41°07'06''N, 25°49'43''E, 220 m, 24. 5. 1994, leg. I. Sivec, B. Horvat". Paratypes: 1 ♂ (without genitalia) and 1 ♀ from same locality. The type material is preserved in the Slovenian Museum of Natural History, Ljubljana.

Diagnosis: Mesoscutum and pleurae of *Macrorrhyncha geranias* s. str. are completely black; mesoscutum of *M. geranias* subspec. nov. is yellowish with three confluent black stripes, and pleurae are yellowish to brownish.

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Figs. 1–2: *Macrorrhyncha geranias thracica* subsp. nov.: 1 – mesoscutum; 2 – male genitalia, lateral view.

References

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