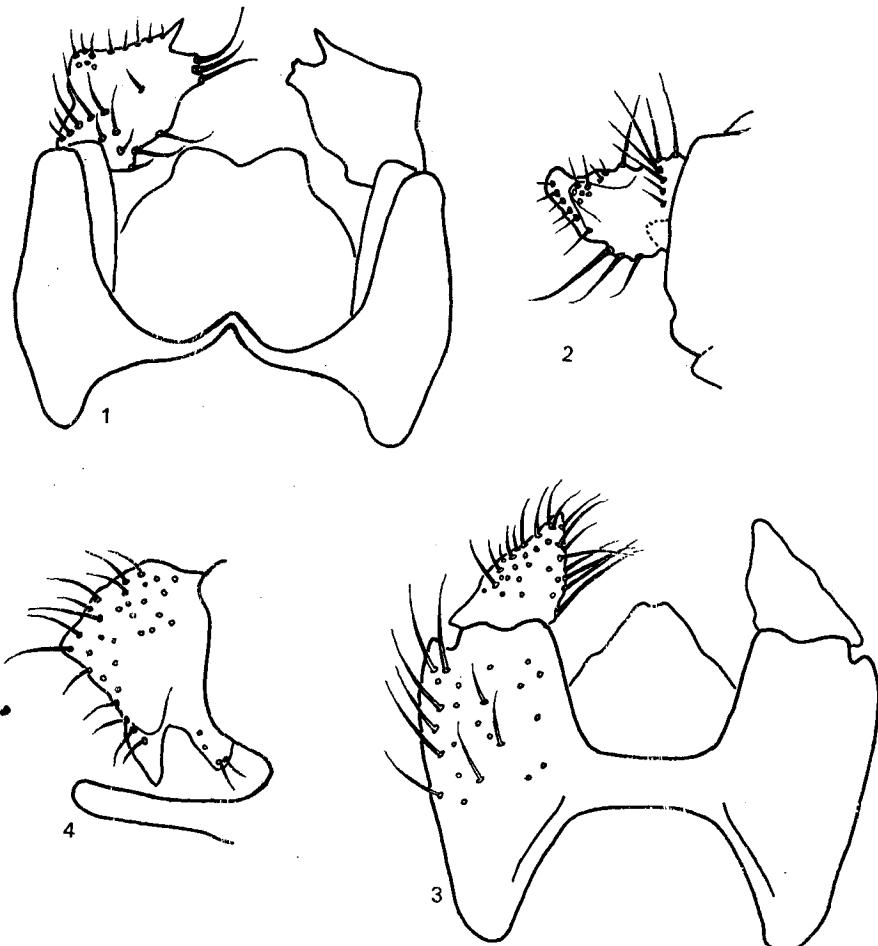


A new species of Genus *Macrorrhyncha* (Diptera: Keroplatidae) from Bulgaria

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Eight species of the genus *Macrorrhyncha* Winnertz are known for the fauna of Palaearctic region (Matile, 1975; Krivosheina, Mamayev,



Figs. 1-4. *Macrorrhyncha*, male genitalia. 1 — *M. veleka* n. sp., ventral view; 2 — *M. veleka*, gonostyle lateral view; 3 — *M. geranias*, ventral view; 4 — *M. geranias*, gonostyle, lateral view

1988). Studying Bulgarian specimens collected in Southeastern Bulgaria, a new unknown species of this genus was discovered. The new species is similar to *Macrorrhyncha geranias* (Loew) from which is distinguished in details the male genital apparatus (Figs 1-4).

Macrorrhyncha veleka n. sp.

M a l e: length of the wing 3,2 mm.

H e a d: black. Antennae black, with brown pedicel and first flagellar segment. Mouthparts black.

T h o r a x: pronotum black-brown. Mesoscutum, scutellum and mediotergite black. Pleurae black-brown, except of propleurae bare. Mediotergite bare.

L e g s: coxae, femora and tibiae yellow, tarsi yellow-brown. Ration basitarsus I:tibia I=0,8.

W i n g s: membranae clear, brownish. Costa produced at about 0,3 from the distance between apex of R_5 and M_1 . Sc to the apex indistinct. R_4 ending in C at 0,4 of the distance between apex of R_1 and R_5 . Stem of M almost equal in length with fusion radiomedian. Halterae with black knob.

A b d o m e n: entirely black, with black hairs. Male genitalia: Figs 1-2.

F e m a l e: unknown.

H o l o t y p e: male, Bulgaria, Strandzha Mt., Sinemorets, 21. 6. 1989. (D. Bechey), in author's collection.

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R e f e r e n c e s

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Нов вид от род *Macrorrhyncha* (Diptera: Keroplatidae) от България

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(Р е з ю м е)

При изследването на материали, събрани в Югоизточна България, е установен един нов вид от род *Macrorrhyncha*. Новият вид е подобен на *Macrorrhyncha geranias* (Loew), но се различава от него по детайли на мъжкия генитален апарат.