A new genus and species of Mirini from Argentina
(Hemiptera: Heteroptera: Miridae)

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Abstract

Mendozamiris chiquillanes is described as a new genus and species from Mendoza, Malargüe Department, Argentina.

Key words: Mendozamiris chiquillanes, new genus, new species, Heteroptera, Miridae, Mirini, Argentina, Mendoza

Introduction

The new genus Mendozamiris is described to accommodate a new species of the tribe Mirini (Hemiptera: Heteroptera: Miridae) from Mendoza, Malargüe Department, Argentina.

Material and methods


The terminology concerning the genitalic structures partially follows Slater (1950), Davis (1955), Kelton (1955) and Stonedahl (1988) (see Carpintero & Chérot, 2008). Measurements are presented in millimetres.

Taxonomy

Mendozamiris Carpintero & Chérot, n. gen.

Diagnosis. Brownish to greyish yellow with red brown marbled Phytocoris-like patches. Frons rounded and narrowly striate with oblique, dark brown grooves. Vertex slightly sulcate medially, without carina. Eyes contiguous to pronotal collar. Labium reaching middle of abdomen. Pronotal disk roughly punctate, with superficial, shallow but relatively wide punctures. Pronotal collar and area of callosities obviously striate in males, narrowly striate in females. Humeral angles round, posterior margin of disk relatively straight, lateral margins strongly concave in females (a character state related to brachypterism), less concave in males. Scutellum elevated, laterally striate and practically impunctate. Mesoscutum uncovered. Dorsal pilosity sparse, with very short, prostrate, white setae (black on modified cuneus of female), practically glabrous in dorsal view at low magnification. Hemelytra roughly punctate with superficial, shallow but relatively wide punctures. Female...
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References


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