

than twice as long as 1, 3 and 4 equal in length, each much shorter than 2. Rostrum about reaching the anterior coxæ. Pronotum slightly hollowed at the sides, the anterior lobe almost smooth, the posterior lobe transversely rugulose. Orifice of the metastethium transverse, curving forward externally.

Length $3\frac{1}{2}$ – $3\frac{3}{4}$ millim. (σ ♀.)

Hab. GUATEMALA, San Gerónimo, Las Mercedes (*Champion*).

Six specimens. Very like *M. nigronitens*, but differing from it in having the third antennal joint entirely pale and the elytra distinctly vittate. The eyes in the male are very large and separated by a space not much wider than the produced anterior portion of the head; those of the female are small and very little more than half the width of the interocular portion of the head.

5. **Macrotrachelia nigronitens.** (Tab. XIX. figg. 18, σ ; 19, 19 a, b, ♀.)

Anthocoris nigronitens, Stål, Rio Jan. Hemipt. i. p. 43 (♀)¹.

Macrotrachelia nigronitens, Reut. Öfv. Vet.-Ak. Förh. 1871, p. 566, t. 7. fig. 9 (♀)²; Monogr.

Anthocorid. p. 58³; Stål, Enum. Hemipt. iii. p. 102⁴.

Moderately elongate, narrow, subfusiform, clothed with a few scattered hairs, shining, the elytra opaque, a narrow space down the outer part of the corium and the outer edge of the cuneus excepted; black, the elytra sometimes with a narrow piceous or fusco-testaceous vitta on the outer part of the corium extending from the base downward, the membrane broadly hyaline externally, the basal half of the third antennal joint ochreous, the tarsi usually testaceous at the base; the posterior lobe of the pronotum and the scutellum with very fine scattered silvery pubescence, the elytra with fine lines of glistening golden pubescence on the clavus and outer portion of the corium. Head, eyes, antennæ, and rostrum as in *M. thripiformis*. Pronotum hollowed at the sides, the anterior lobe smooth, the posterior lobe transversely rugulose. Orifice of the metastethium transverse, curving forward externally.

Length $3\frac{1}{2}$ –4 millim. (σ ♀.)

Hab. PANAMA, Volcan de Chiriqui 2000 to 8000 feet (*Champion*).—BRAZIL, Rio Janeiro¹⁻⁴.

Eighteen examples. Very like *M. thripiformis*, but with the third antennal joint constantly black at the apex, and the corium usually black, rarely with an indistinct paler vitta down the shining outer portion. The eyes, as in that species, are large, rounded, and coarsely faceted in the male. In one specimen, apparently immature, the head and pronotum are piceous and the femora reddish. The type, now before me, is female, not a male as stated by both Stål and Reuter.

6. **Macrotrachelia opacipennis**, n. sp. (Tab. XIX. fig. 20, ♀.)

Moderately elongate, narrow, subfusiform, clothed with a few scattered hairs, shining, the elytra opaque, the outer margin of the cuneus excepted; black, the third antennal joint ochreous, the membrane narrowly whitish externally; the elytra with fine lines of glistening silvery pubescence—one down the clavus, one along its inner margin, and two down the outer part of the corium, the latter united posteriorly and continued as a single line on the cuneus,—the posterior lobe of the pronotum and the scutellum also with a little scattered silvery pubescence. Head smooth, the eyes small; antennæ stout, rather short, joints 3 and 4 more slender than 2, 3 twice as long as 2 and slightly shorter than 4. Rostrum nearly reaching the anterior coxæ. Pronotum hollowed at the sides, the anterior lobe smooth, the posterior lobe transversely rugulose. Orifice of the metastethium transverse, becoming a little curved outwards.

Length $3\frac{1}{2}$ millim. (♀.)

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