

Fourteen or fifteen examples of the female sex of this handsome species were taken by Mr. Smith, but no males.

The locality was not appended to the original description of the species¹.

2. *Cesonia fugax*.

Cesonia fugax, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 281, t. 32. figg. 5, 5 a-c (♀)¹.

Type, ♀, in coll. Godman & Salvin.

Hab. MEXICO, Amula (*H. H. Smith*¹).

3. *Cesonia mexicana*.

Cesonia mexicana, Banks, Proc. Calif. Acad. Sci. (3) i. p. 221, t. 13. fig. 24 (1898)¹.

♂. Length 6 millim.; ♀, 7 millim.

Hab. MEXICO, Tepic, Orizaba (*Banks*¹).

This species is very likely identical with *C. lugubris*, O. P.-Cambr.; and if so, the latter name has priority.

PROSTHESIMA.

Melanophora, C. Koch, in Panzer's Deutschl. Insecten, tabb. 20, 21 (Dec. 1833) (nomen præocc.)*.

Prosthesima, L. Koch, Abhandl. Ges. Nürnberg. vi. p. 139 (1872).

Type *P. subterranea* (C. Koch).

The two species of this genus known to me may be distinguished as follows:—

- A. Carapace and legs orange-yellow; abdomen ochreous-yellow . . . *lutea*, sp. n.
- B. Carapace, legs, and abdomen deep brown or sooty-black . . . *mæsta*, O. P.-Cambr.

1. *Prosthesima lutea*, sp. n. (Tab. IV. figg. 16, 16 a, ♀.)

Type, ♀, in coll. Godman & Salvin. Total length 7·5 millim.

♀. Carapace, sternum, and legs pale orange-yellow. Abdomen dull yellow-ochre, clothed with fine dark hairs.

For the figure of the vulva, see Tab. IV. fig. 16 a.

Hab. GUATEMALA (*Sarg*).

A single adult female only has been received.

2. *Prosthesima mæsta*. (Tab. IV. figg. 15, 15 a, ♂; 15 b, ♀.)

Prosthesima mæsta, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. p. 245, t. 33. figg. 2, 2 a-f (♂)¹.

Type ♂, cotype ♀, in coll. Godman & Salvin.

Hab. MEXICO, Amula in Guerrero (*H. H. Smith*¹).

* The name *Melanophora* given by C. Koch to this group in 1833 had already been used by Meigen for a genus of Diptera [*Magazin für Insektenkunde*, von Karl Illiger. Braunschweig, ii. p. 279 (1803)].