

- Cyphomyia auriflamma*, Wiedemann, Zool. Mag. i. 3, p. 54; A. z. Ins. ii. p. 54, t. 8. f. 1; Macq. Hist. Nat. Dipt. i. p. 242; Guérin, Iconogr. t. 98. f. 5; Gerstaecker, Linn. Ent. xi. p. 276; Bellardi, Saggio &c. i. p. 21.—Mexico, Brazil, Guiana. (= *chrysodota*, Perty, Del. An. Art. p. 184, t. 36. f. 14, ♂ [Gerst.]); *cyanea*, Macq. Hist. Nat. Dipt. i. p. 242, ♀ [Gerst.].)
- *pilosissima*, Gerstaecker, Linn. Ent. xi. p. 292.
- *similis*, Bellardi, Saggio &c. i. p. 23, t. 1. f. 7.
- *scalaris*, Bigot, Ann. Soc. Ent. Fr. 1875, p. 487.
- *simplex*, Walker, Trans. Ent. Soc. n. ser. v. p. 268.
- *tomentosa*, Gerstaecker, Linn. Ent. xi. p. 294; Bellardi, Saggio &c. i. p. 22.—Morelia, Patzcuaro, Mexico.
- Acanthina nana*, Bellardi, Saggio &c. Append. p. 9.—Tuxpango, Mexico.
- *ornata*, Macq. Dipt. Ex. Suppl. i. p. 51, t. 5. f. 5; Bellardi, Saggio &c. i. p. 28.—Mexico, Brazil.
- Chordonota carbonaria*, Bellardi, l. c. Append. p. 11.—Tuxpango, Mexico.
- *fuscipennis*, Bellardi, l. c. Append. p. 11, f. 6.—Playa Vicente, Mexico.
- Clitellaria fenestrata*, Macq. Dipt. Ex. Suppl. i. p. 53 (*Ephippium*).
- *halala*, Walker, List &c. iii. p. 523.—Honduras.
- *obesa*, Walker, Trans. Ent. Soc. Lond. n. ser. v. p. 270.
- Euryneura pygmaea*, Bellardi, l. c. Append. p. 12, f. 5 (*Clitellaria*); Schiner, Reise d. Novara, p. 56.—Tuxpango, Mexico.
- Neorondania obscura*, Jaennicke, Neue exot. Dipt. p. 17.
- Nemotelus polyposus*, Say, Compl. Wr. ii. p. 356.
- Cynipimorpha bilimeki*, Brauer, Vers. Char. Gatt. der Notacanth, p. 19.

Fam. TABANIDÆ.

PANGONIA.

Pangonia, Latreille, Hist. Nat. Crust. et Ins. iii. p. 437 (1802).

1. *Pangonia pyrausta*, sp. n., ♀.

Brown, segments 4–6 of the abdomen clothed with dense bright rufous hair; proboscis long; eyes pubescent; ocelli distinct; first posterior cell distinctly open, although coarctate.

Length, including the conical projection of the head, about 18 millim.; proboscis 10 millim.

Hab. PANAMA, Volcan de Chiriqui 4000 to 6000 feet (*Champion*).

Female. Antennæ with the basal joints brown, with black hairs; third joint black, narrow and long, not broader anywhere than the basal joints. Palpi long, black, the last joint lanceolate, with a long, acuminate prolongation. Front and face dark brown, nearly black, the latter projecting in the shape of a rather long cone; occiput grey, with white hairs. Thoracic dorsum chocolate-brown, with a slight hoary bloom, clothed with scattered,