

5. *Mesene croceella*. (Tab. XLII. figg. 25, 26 ♂, 27 ♀.)

Mesene croceella, Bates, Ent. Monthl. Mag. i. p. 204¹.

Alis croceis marginibus nigricantibus; subtus ut supra.

♀ mari similis.

Hab. MEXICO, Potrero (*Hedemann, Mus. Vindob.*); GUATEMALA, Motagua valley (*F. D. G. & O. S.*¹), San Gerónimo (*Hague, Champion*); NICARAGUA, Chontales (*Belt*).

This was also described by Mr. Bates from a single specimen, which was not in good condition, the fore legs being wanting, so that the sex cannot be determined by this character. Mr. Bates considered it to be a male, but from the shape of the wings we have no doubt it is a female. It is allied to *M. rubella*, but differs in the more saffron colour of the wings, the absence of any mark at the end of the cell of the primaries, and by the dusky colour of those wings beneath being restricted to the costa and the outer margins. We have now several specimens of this pretty species from Guatemala, and others from Nicaragua which only differ in being rather smaller.

Found in second-growth woods (*Champion*).

Eudule invaria (*Druce, Biol. Centr.-Am. Lep.-Het. i. p. 137*), a common Central-American moth, resembles *M. croceella* in size and colour.

6. *Mesene margaretta*.

Agathina margaretta, White, Zool. 1843, p. 28¹.

Mesene margaretta, Bates, Journ. Linn. Soc. Zool. ix. p. 440².

Mesene semiradiata, Feld. Reise d. Nov. Lep. p. 292, t. 37. ff. 27, 28³.

Alis testaceo-rufis, anticis triente apicali nigro, albido radiato, posticis margine externo nigro, intus profunde serrato et albido notato; subtus ut supra sed alis pallidioribus, posticarum margine distincte radiato.

♀ mari omnino similis sed alis pallidioribus.

Hab. MEXICO, Cordova (*Hedemann, Mus. Vindob., Rümeli*); GUATEMALA, Zapote (*Champion*); HONDURAS^{1 2}; PANAMA, Calobre (*Arcé*²).—COLOMBIA^{2 3}.

A widely ranging species, but everywhere scarce. Mr. Champion only took a single specimen in the forests near Zapote.

A point of interest in this peculiarly marked species is its resemblance to a moth, *Pseudomennis coccinea* (*Druce, Biol. Centr.-Am. Lep.-Het. i. p. 152, t. 14. f. 11*), which is also found in Central America.

7. *Mesene leucopus*, sp. n.

Alis flavidis, marginibus externis latis, antillarum costa et apice fuscis; subtus omnino ut supra, cruribus anticis albidis.

♀ mari similis, alarum marginibus fuscis angustioribus.

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

Of this species Mr. Champion obtained a good series of specimens in Guatemala, where alone it has been found, in second-growth woods at an elevation of 3000 feet. It has a near ally in *M. silaris* of Nicaragua, but differs in its larger size and in having white instead of black fore legs.