

Female. Length 4 lines. Rufo-ferruginous; the head black, the abdomen with three black fasciæ, very smooth and shining; the mandibles, clypeus, and antennæ ferruginous. (Pl. I. fig. 5. ♀.)

Hab. Celebes (Tondano).

This very beautiful insect may probably be a very large, highly coloured form of *M. insularis*, described in a previous paper; but not having any intermediate in size, I have thought it advisable to describe it as a distinct species.

Fam. THYNNIDÆ, *Erich.*

Gen. THYNNUS.

1. THYNNUS ATRATUS. *T. niger*, punctulatus; alis anticis fusco-nigris, apice hyalinis, posticis hyalinis, basi late fusco-nigris.

Female. Length 12 lines. Black and closely punctured; the head and thorax slightly shining, the thorax very shining, and not so strongly and closely punctured as the thorax; the anterior margin of the clypeus widely and slightly emarginate. The wings very dark brown, shining, and with their apical margins, and the posterior margin of the hind wings hyaline; the legs black with short cinereous pubescence within.

Hab. Gilolo.

This fine species of *Thynnus* is of the same form, and about the same size, as Guérin's *T. Shuckardi*; it is the second species that has to my knowledge been captured in the Eastern Archipelago; the first species was described in the paper descriptive of the insects of Bachian, &c., published in the supplement to the fifth volume of the 'Proceedings.'

2. THYNNUS (AGRIOMYIA) VAGANS. *T. niger*, capite thoraceque flavo variegatus, abdominis segmentis maculis duabus flavis; alis subhyalinis.

Male. Length $6\frac{1}{2}$ lines. Black, the head and thorax subopaque, the abdomen shining; the mandibles, clypeus and a V-shaped mark above yellow; the base of the clypeus and an anchor-shaped mark in the middle black. Thorax, the collar, posterior margin of the prothorax, a spot on the tegulæ, two beneath the wings, a minute one on the mesothorax, three on the scutellum, and one on each side of the metathorax yellow; the anterior tibiæ and the intermediate pair in front ferruginous; the wings subhyaline, the nervures black. The abdomen has an oblong yellow spot at the sides of all the segments except the two apical ones.

Female. Length 4 lines. Apterous; black, the head small, transverse in front, much narrowed behind, with a deep longitudinal sulcation on each side close to the margin of the eyes. The thorax narrow and oblong. Abdomen oblong-ovate, very large, with four deep transverse grooves on the second segment. (Pl. I. fig. 1 ♂, 2 ♀.)

Hab. Gilolo.