

with a short median furrow anteriorly; *mayrian furrows* very indistinctly indicated; *scutellum* convex, subquadrate; *metanotum* transverse, slightly prominent; *epinotum* rounded, not showing an angle between dorsal surface and declivity; *node* of *petiole* rather high, thick, rounded at apex, anterior surface sloping, posterior surface straight; *gaster* long, slightly curved, without a constriction between *post-petiole* and second segment, but the suture very distinctly defined; *hypopygium* armed with a short, sharp, curved spine; *cerci* developed; *genitalia* indistinct. *Legs* long, slender, all the tibiae furnished with one pectinate spur. *Wings* as in the ♀, but shorter, iridescent, *pterostigma* and *veins* yellow, one *discoidal*, two *cubital*, and one long, closed, *radial cell* present.

*Long.* about 5 mm.

Described from a male. Dohnavur, 350 ft., Tinnevely District, S. India, 5. x. 38.

I believe this to be the male of *Cryptopone testacea*; though larger, it agrees fairly well with Wheeler's descriptions of the males of two species of *Cryptopone* from Java and Borneo respectively.

♂ type in B.M. (N.H.).

It is doubtful if Emery's worker belongs to the same species as Motschulsky's female. The length of the former is only 2.5 mm., whilst that of the latter is 5 mm. and over. In all the known species of *Cryptopone* the female is very little larger than the worker. Bingham [Faun. Brit. India, Hym. ii. p. 105 (1903)] incorrectly gives the length of the worker as 6 mm.

6. *Leptogenys (Lobopelta) processionalis* Jerdon, Madras Journ. Lit. Sci. xvii. p. 118 (1851).

One ♂, 11 ♀♀. Tenmalai, 500–800 ft., Travancore, S. India, 11–17. x. 38.

*Distribution.*—India, Ceylon.

7. *Anochetus mordax*, sp. n.

♀. Brownish yellow, disc of head, pronotum, and petiole yellowish brown, mesonotum and epinotum varying from black to blackish brown, legs yellow, eyes black; shining; clothed with not long, scattered, outstanding yellow hairs; scape of antennae pubescent.

*Head* chiefly smooth and shining, across the eyes about as broad as long, posterior border deeply excised, posterior angles bluntly rounded, sides of head sinuate before the