

treme apex pale and pubescent. Smaller specimens are usually paler than large ones.

Hab. Celebes (Tondano).

6. *MYRMICA VEXATOR*. *M.* pallide flavo-testacea, lævis, nitidissima; abdomine apice fusco-nigro.

Worker. Length 1 line. Honey-yellow, very smooth and shining; the flagellum slightly fuscous towards the apex; the eyes small and placed forwards at the sides of the head; the metathorax not spined; the abdomen fuscous with the base pale.

Hab. Ternati.

This species resembles the House-ant, *M. molesta*; but it differs in several particulars from that species; its head is much larger, and it is entirely smooth and shining.

7. *MYRMICA INSOLENS*. *M.* testaceo-ferruginea, sparse pilosa; capite thoraceque longitudinaliter striatim rugosis; metathorace spinis parvis acutis armato.

Worker. Length $1\frac{3}{4}$ line. Pale ferruginous; the head and thorax longitudinally, irregularly and roughly striated; the eyes and ocelli black; the antennæ with three joints in the club; the metathorax with two straight acute spines, which are situated at the sides of the truncation of the metathorax; the abdomen smooth and shining.

Hab. Menado.

8. *MYRMICA OPACA*. *M.* nigra, opaca, delicatule scabrosa; pedibus rufo-fuscis, tarsis pallide testaceis.

Worker. Length 2 lines. Opaque-black, the head, thorax and nodes of the peduncle finely scabrous, on the head having a tendency to run into lines; behind the eyes is a longitudinal groove, apparently for the reception of the scape of the antennæ; the antennæ obscurely ferruginous with the tip pale; the mandibles ferruginous, striated and with several black teeth on their inner margin. Thorax armed posteriorly with two stout curved spines; the tarsi pale rufo-testaceous. The nodes of the peduncle large and globose; the abdomen thinly sprinkled with erect white setæ.

Hab. Celebes (Tondano).

Gen. CERAPACHYS, *Smith*.

1. *Cerapachys antennatus*, *Smith*, *Proc. Linn. Soc.* ii. 74. 1.

Hab. Celebes; Borneo.

Gen. CREMATOGASTER, *Lund*.

1. *CREMATOGASTER AMPULLARIS*. *C.* rufo-niger; capite thorace multum latiore; parte postica thoracis dilatata; abdomine cordato.

Worker. Length 2 lines. Obscure fusco-ferruginous; the antennæ, sides of the head, the nodes of the petiole, and the legs of a brighter