

extending less than half-way between the frontal carinæ ; *frontal carinæ* with sharp raised edges, convergent before and after where they are widest apart ; *eyes* large, round, prominent, situated rather high up and considerably behind centre of sides of head ; *antennæ* 12-jointed, long, *scape* long curved, narrow at base, extending considerably beyond the posterior border of the head, all the joints of *funiculus* longer than broad, 1st joint longer than 2nd, last joint pointed, not as long as the two preceding taken together. *Thorax* longer than broad, narrowed to base, broadest at humeral angles, which are rounded ; *pronotum* large, transverse, convex ; *suture* between pro- and mesonotum deep, and strongly marked ; *suture* between meso- and epinotum not indicated ; *epinotum* with angle between dorsal surface and declivity gradual, declivity slightly concave. *Scale* of *petiole* armed with four teeth, the two in middle rather close together, more distant from the outside pair, which are longer and sharper ; *gaster* somewhat broad oval, 1st segment slightly longer than the rest of the visible segments taken together. *Long.* 8 mm.

♀.—Similar in colour, sculpture, and structure to the ♂. *Ocelli* small. *Mesonotum* large, prominent, convex ; *præscutellum* very narrow in middle, impressed ; *scutellum* transverse, subquadrate, not very convex ; *metanotum* transverse, narrow, lower than scutellum and epinotum ; *epinotum* transverse, subquadrate, convex on dorsal surface, angle between dorsal surface and declivity not marked. Teeth of *scale* of *petiole* shorter and blunter in proportion than in ♂ ; *gaster* more voluminous. *Wings* moderate, pale yellow, slightly iridescent, *pterostigma* and *veins* a little lighter yellow, one *cubital cell* and closed *radial cell* present. *Long.* 9 mm.

Described from two workers, and one winged female. Finschhafen, New Guinea, April 6th, 1944. E. S. Ross Coll.

This is the largest species of *Cyrtomyrma* I have seen [see Donisthorpe, "The Subgenus *Cyrtomyrma* Forel of *Polyrhachis* F. Smith," Ann. Mag. Nat. Hist. (s. 11), i. p. 246-267, 16 figs. (1938)]. It comes in my group 2, "Shoulders rounded. a. Epinotum unarmed."

Type in Science Museum, California Academy of Science, San Francisco.