

three minor workers collected by Mr. J. F. McClendon at Guadalajara, Mexico.

This species seems to be very closely related to *C. frontalis* Pergande from Tepic, Mexico, but it is decidedly smaller, the clypeus is much broader and more rounded in front, the scapes have no erect hairs and the gaster lacks bluish reflections. Pergande gives no description of the thoracic structure. Another allied Mexican species is *C. andrei* Forel, but this has a more nearly rectangular clypeus, the head is not obliquely truncated in front and is neither rugose nor red in this region. *C. bruesi* shows an unmistakable approach to the species of the subgenus *Colobopsis* through forms like *C. abscisus* Forel of Guatemala and *C. ulcerosus* described below.

VII. *Ulcerosus* Group

53. *Camponotus ulcerosus* sp. nov.

Worker major. Length, 6.5 mm.

Head rather large, subrectangular, a little longer than broad, as broad in front as behind, with nearly straight posterior and very feebly concave, subparallel lateral borders; posterior corners rather angular, anterior corners produced forward as rounded lobes beyond the anterior border of the clypeus and the closed mandibles. In profile the head is high and convex behind, obliquely truncated in front, with flattened gula. The truncated surface is bordered on each side by a coarsely crenate ridge, which runs from the outer edge of the lobe-like anterior corner to a little in front of the eye, where it turns inward and subsides before reaching the frontal carina. This ridge forms the outer boundary of an elongated, irregular and rather deep impression resembling the scar of an ulcer. Eyes rather small, feebly convex. Mandibles apparently 4-toothed, flattened; their outer borders sinuate towards the base. Clypeus flat, ecarinate, trapezoidal, one and one-half times as long as broad, with straight, somewhat crenate anterior border, about twice as long as the posterior border, which is also straight; the sides slightly curved outward and diverging anteriorly. Frontal area distinct, triangular, as long as broad. Frontal carinae far apart, more approximated and lyrate in front, parallel behind, forming the inner boundaries of rather deep scrobes for the bases of the antennal scapes. Frontal groove distinct. Antennal scapes much curved at the base, slender, but distinctly flattened, enlarged towards their tips, which reach nearly to the posterior corners of the head. Thorax decidedly narrower than the head, rather long, gradually narrowed posteriorly, but with distinctly convex pleurae; in profile, the dorsum is rather flat, feebly arcuate; epinotum with subequal base and declivity, both slightly concave and meeting at a rounded angle. Petiole high, cuneate in profile, with thick base and narrower summit, and both anterior and posterior surfaces flattened; border obtuse; from behind, the scale is narrow at the base, expanding above, with broadly rounded, entire upper margin. Gaster of the usual shape. Legs slender.