

49. *Pseudomyrma gracilis* subsp. *carapuna* MANN. ♂. Brazil (F. SAHLBERG).
50. *Pseudomyrma elegans* F. SMITH ♀♀. Mojos, Bolivia (N. HOLMGREN); Rio Janeiro, Brazil (KINBERG); São Leopoldo, Brazil (J. W. STAHL).
51. *Pseudomyrma mutica* MAYR. ♀. Buenos Aires, Argentina (KINBERS).
52. *Pseudomyrma acanthobia* EMERY. ♀. San Fermin, Bolivia (N. HOLMGREN).
53. *Pseudomyrma ejecta* F. SMITH var. *peruviana* var. nov.

Worker. Length 2.8—3 mm.

Differing in color from the typical form as described by SMITH and EMERY. Head, prothorax, mesonotum, fore legs and antennæ testaceous; mesopleuræ, epinotum, petiole, post-petiole and gaster rich castaneous; middle and hind legs testaceous but with the femora and tibiæ largely infuscated; occipital portion of head slightly darkened in some specimens. Mandibles, clypeus and cheeks pale yellow: mandibular teeth dark brown. Epinotum more sharply shagreened and somewhat less shining than the remainder of the body.

Female. Length 3.5 mm.

Colored like the worker; wings almost colorless, with colorless veins and pale brown pterostigma.

Described from a number of specimens taken by Prof. N. HOLMGREN at Chaquimayo, Peru, from the cavities of small twigs.

54. *Pseudomyrma holmgreni* sp. nov.

Worker. Length about 4.3 mm.

Head about $\frac{1}{6}$ longer than broad, slightly broader in front than behind, the eyes moderately convex, taking up about half of its sides; its lateral borders behind the eyes and the posterior border straight. Mandibles somewhat flattened, with two larger, acute, apical and a few small basal teeth. Clypeus bluntly carinate in the middle, its anterior border with a short but distinct and entire lobe and a notch on each side. Frontal carinæ very short and close together. There is a rather deep, short, linear impression representing a piece of the frontal groove on the middle of the head. Antennal scapes reaching to the middle of the head; funicular joints 2—4 broader than long, remaining joints, except the last, as long as broad; terminal joint scarcely longer than the two preceding joints together. Thorax rather stout; pronotum not convex above, bluntly submarginate on the sides, a little longer than broad, with rounded humeri; mesonotum convex, nearly circular, sharply marked off, especially behind, where is a pronounced