

Male unknown. Body of the female ovoid, the skin of the abdomen greyish-brown, marbled with small dark spots and striæ. Occipital plate triangular with rounded angles, on its dorsal surface with black, comparatively large dimples. The general colour of the occipital plate is shining black, with a large amber-yellow spot on its posterior angle, which continues towards the anterior margin as a broad chestnut-brown stripe. On the humeral margin of the scutum the punctiform dimples are wanting. Frontal plate shining, black, with a few punctiform dimples and two oblong frontal holes, truncate behind, angulate in front. Mandibles black at their base, becoming yellowish towards the apex, bearing five hooks on each side, which are arranged two and three on two branches. Palpi shining, dark brown, bearing a few short bristles, abruptly depressed or almost concave on their inner surface, convex externally, the fourth joint inserted excentrically on the third one. Legs dark brown, with some bristles. Stigmatic plate triangular, with rounded angles and a claviform stigmatic fissure. Stigma proper arcuate, with swollen margins.

I accidentally found one specimen of this species among a lot of *A. mixtum* collected at Retalhuleu. I dedicate it to my friend Prof. A. Forel, the well-known myrmecologist.

### 3. *Amblyomma crassipunctatum*, sp. n. (Tab. XIV. figg. 1, 1 a-1 h, ♂.)

♂. Corpus ovatum, postice late rotundatum, depressum, cuticula foveolis punctiformibus sat profundis areis lævigatis irregulariter intermixtis instructa. Color obscure rubro-fuscus, maculis albidis secundum marginem corporis distributis: macula magna rhomboidea regionem humeralem utriusque lateris occupat, maculae quatuor parvæ in interstitiis 3°, 5°, 7°, et 9° inter sulculos marginis postici siti sunt. In margine laterali maculae duæ vel tres adsunt. Scutum frontale supra planum, nitidum, fuscum, lateribus convexe declivibus, sine foveis frontalibus, sulculis obliquis irregularibus nec non punctis subtilibus impressis atque striis paucis albidis ornata. Rostrum et palpi clarius rufo-fusci. Palporum articulus quartus in tertii apice centraliter insertus. Area mandibularis in utroque latere hamulis tribus in duos ramos distributis. Hamulorum apices colore succineo nitentes. Hamulus secundus primi rami bidentatus. Dentes maxillares simplices, unicolores transparentes vitrei, dense conferti, squamiformes, modice erecti. Lamina stigmatica parva, triangulato-semilunaris, fissura stigmatica parva, claviformi, rima stigmatis arcuata. Valvula analis utriusque lateris setis quinque armata: tribus in margine interno, duabus in margine postico sitis. Fissura genitalis transversa, in area polygona sita, labris incrassatis. Pedes rufo-fusci, ad apicem articulorum albido-annulati, setulis armati.

Long. corp. 7.5 millim., scuti frontalis cum rostro 2 millim.; lat. 5 millim.

♀ latet.

*Hab.* NICARAGUA, Chontales (*Janson*).

Body of the male oval, depressed, dark reddish-brown, with many deeply impressed, punctiform dimples, between which are a few callous, smooth, irregularly distributed spots. A comparatively large rhomboid whitish spot adorns the shoulder-region of each side, and on the 3rd, 5th, 7th, and 9th interstices between the furrows of the posterior margin there is a small whitish spot. A few irregular spots of the same colour are seen on the side margin. The frontal plate is flat, shining, with some oblique furrows and impressed dimples; a few whitish stripes interrupt the light chestnut-brown