

colour of the plate. The rostrum and palpi are light chestnut-brown; the fourth joint of the palpi is centrally inserted. The mandibular hooks, three in number, are of a shining amber-yellow at the apex; the second hook of the first branch is bidentate. The maxillary teeth are transparent, uniformly white, simple, scaly, moderately erect. The stigmatic plate is small, its shape between triangular and obliquely semilunar; the stigmatic fissure short, claviform, the stigma proper small and arcuate. Each of the anal valvulae bears five bristles. The genital fissure, which is comparatively large, lies in a polygonal cavity and is enclosed by a sort of swollen lip. Legs reddish-brown, whitish at the apex of the joints.

Female unknown.

The figures and description are taken from a dried specimen obtained in Nicaragua by Mr. Janson.

4. *Amblyomma sabaneræ*, sp. n. (Tab. XIV. figg. 2, 2 a-2 i, ♀.)

♂ latet.

♀. Corpus ovatum, depressum. Scutum occipitale nitidum, sat dense et haud profunde punctatum, colore ex fusco nigrescente, secundum marginem humeralem utriusque lateris macula lineari irregulari albida, quæ in exemplo desiccato difficulter observatur. Scutum frontale nigro-fuscum, foveis frontalibus profundis, ovatis, antice angulatim protractis. Abdomen haud nitens, crasse punctatum; superficies dorsualis sulcis longitudinalibus latis iniqua. Rostrum et palpi fusci, clariores apicem versus. Palporum articulus quartus in tertii apice excavato centraliter insertus. Arca mandibularis hamulis quinque in ramos duos dispositis: hamulus secundus primi rami bidentatus, hamulus primus secundi rami brevissimus. Dentes maxillares acuti, sat dense conferti, in medio apicem versus torulo succineo incrassati. Lamina stigmatica triangularis, angulis rotundatis, fissura stigmatica irregulariter claviformis, lata; rima stigmatidis irregulariter arcuata. Valvula analis utriusque lateris setis quinque armata. Apertura genitalis margine posteriore recto, laterali flexuose convexo; inter rugulas integumenti parietis anterioris aperturae genitalis toruli lineares recti observantur. Pedes clarius fusco-rufi, coxæ dentibus duobus respicientibus armati.

Long. corp. 7 millim.; scuti occipitalis 2 millim.; lat. corp. 5 millim.

Hab. GUATEMALA, Retalhuleu (*Stoll*).

Male unknown. Body of the female oval, depressed. Occipital plate shining, punctate, brownish-black, with an irregular whitish stripe on the shoulder-margin, which almost disappears after desiccation. Frontal plate brownish, the two frontal holes deep and oblong. Abdomen not shining, rather coarsely punctate, with some broad longitudinal furrows on its upper surface. Rostrum and palpi brown, lighter towards the apex; the fourth joint of the palpi centrally inserted on the third one, which has its apex excavated. Five mandibular hooks arranged on two branches; the second hook of the first branch bidentate, the first one of the second branch very short and rudimentary. Maxillary teeth acute, with an amber-yellow longitudinal swelling on the middle, their margin double-bordered. The stigmatic plate is triangular with rounded angles; the stigmatic fissure irregularly claviform, comparatively broad, the stigma proper moderately arcuate. Each anal valvula bears five bristles. The posterior margin of the genital orifice is straight, transverse, its side margin convex, arcuate; a