

B. Tarsal claws three on all four pairs. Tarsi unisegmentate. Tarsi and protarsi i. and ii. without membranous appendages beneath. Sternum prolonged between the coxæ of the fourth pair of legs, its apex soldered to the post-sternal plagula. Maxillæ more elongate and more attenuate towards the apex **CAPONINA, E. Sim.**

CAPONINA.

Caponina, E. Simon, P. Z. S. 1891, p. 573.

Type *C. testacea*, E. Sim.: Antilles, St. Vincent.

Eyes two only. Tarsal claws three. Tarsi not scopulate. Ungual tufts absent. Anterior protarsi flexuose, striate, furnished beneath with a double row of short stiff hairs. Mandibles with striations on the outer side. Femur of palpus with a small tooth on the inner side.

1. *Caponina sargi*, sp. n. (Tab. III. figg. 6, 6 *a-h*, ♀.)

Type, ♀, in coll. Godman & Salvin.

♀. Total length 13 millim., carap. 4 millim.

Carapace, sternum, mandibles, and legs orange-yellow. Abdomen grey. Eyes two, situate on black spots. Mandibles furnished with striations on the outer side, opposed to a small tooth on the inner side of the femur of the palpus.

Hab. GUATEMALA (*Sarg*).

A single adult female and two immature specimens were found by Mr. Sarg.

Fam. OONOPIDÆ.

This family, instituted by M. Simon for the genus *Oonops*, Templ., and eighteen other genera, is distinguished from the Caponiidæ by the possession, in common with the Dysderidæ, of two lung-sacs and two tracheal stigmata, the latter closely situated together on the genital rima. Eyes six, large, opaline, nearly always occupying the total width of the carapace. There are no stridulating-organs and no calamistrum or cribellum.

DYSDERINA.

Dysderina, E. Simon, P. Z. S. 1891, p. 556.

Type *D. principalis*, Keys.

Abdomen with dorsal and ventral scutum, not extending to the spinners. Posterior row of eyes straight. Tibiæ and protarsi i. and ii. armed beneath with a double series of long spines. Mandibles not striate on the outer side. Femur of palpus without stridulatory spine on the inner side. Tarsal claws two, with double series of teeth, set on a short onychium. Spinners six, colulus absent.

1. *Dysderina plena*. (Tab. III. figg. 5, 5 *a*, ♀.)

Dysderina plena, O. P.-Cambr. Biol. Centr.-Amer., Arachn. Aran. i. pp. 143, 192, t. 17. figg. 7, 7 *a-d* (♀), t. 24. figg. 4, 4 *a-e* (♂)¹.

Types, ♂ ♀, in coll. Godman & Salvin.

Hab. MEXICO, Teapa in Tabasco (*H. H. Smith*¹).