

A New Proctotrypoid Egg-parasite from the West Indies (Hym.).

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Family SCELIONIDAE, Sub-family TELENOMINAE.

Genus *Phanurus* Thomson

Phanurus flavus sp. nov.

♀. Length, 0.80 mm. Golden yellow, the eyes and ocelli black.

Head transverse quadrate, scarcely as wide as the thorax. Thorax one-half longer than wide; mesonotum finely polygonally sculptured, without furrows. Abdomen as long as the head and thorax united; much narrower than the thorax, pointed ovate, twice as long as wide, second segment occupying almost the entire length; first and base of second segment striate.

Antennae 11-jointed; scape slender, equal to next four joints combined; pedicel slender, twice as long as wide; first funicle joint much narrower than the pedicel, scarcely longer than wide; second and third subequal, a little longer than the first; fourth very small; club 5-jointed, joints 1—4 quadrate, first joint small.

Forewings extending well beyond tip of abdomen, moderately narrow, hyaline, longest marginal cilia equal to one-half greatest wing width; discal cilia fine, moderately dense, arranged in about 20 rows; submarginal vein attaining the costa at about two-fifths wing length; marginal vein one-half as long as the stigmal, which is moderately long, rather oblique; postmarginal vein twice as long as the stigmal.

♂. Antennae 12-jointed, filiform, funicle joints 1-3 slender, subequal, twice as long as wide; 4-9 subequal, scarcely longer than wide; last joint as long as the pedicel.

(From several specimens, two-thirds inch objective, 1 inch optic, Bausch and Lomb).

Described from several specimens of each sex, on two slides, received from Dr. L. O. Howard, and labeled "360-1912. Bred from eggs of *Ormenis* sp. collected 19th Apr., '12. Rio Pedras, P. R. Thos. H. Jones." The host is a *Fulgorid*, and I know of no other *Telenomid* reared from leafhopper eggs.

Habitat.—West Indies (Rio Pedras, Porto Rico).

Types.—United States National Museum, No. 16364, 3 males, 2 females on a slide.