

Hairs yellow, longest and suberect on the head, thorax, and gaster; very short and appressed on the antennæ and legs.

Head, thorax, and pedicel black; base of mandibles, antennæ, coxæ, and gaster dark brown. Tips of mandibles, palpi, legs, posterior edges of gastric segments, and genitalia pale yellow. Wings whitish hyaline with yellow veins and conspicuous brown stigma.

This species was found on Andros, but not on New Providence. It was rather common on the keys along the course of the Southern Bight (Pot Key, Fish Hawk Key, etc.) and Crawl Creek, at Mangrove Key, and Little Golding Key. It lives in hollow twigs, in the culms of *Uniola* and *Cladium*, and in *Tillandsias*. In twigs and culms the nest entrance is elliptical, with its long axis parallel with the long axis of the stem, and just the size of the head of the soldier. The very same species was found at Card's Point, Florida, nesting in *Tillandsias* of the same species as those found on Andros. In habits *C. varians* thus closely resembles *C. aztecus* Forel and *C. wheeleri* Forel, which I have observed in Mexico. The winged females and males were taken at Card's Point, May 30, and on Little Golding Key, June 19.

*C. varians* is closely related to *C. pallens* (= *C. discocephalus* F. Smith and *C. araneolus* F. Smith), as Emery has surmised (Bull. Soc. Ent. Ital., An. 28, 1896, p. 76), and may even be regarded as a subspecies of that form. The petiole and postpetiole of the worker and soldier of *variens*, however, are narrower and of a different shape, and the thorax of the soldier is not so broad behind. I have figured all four phases of this species, as the soldier, male, and female have not been seen hitherto.

38. *Strumigenys lanuginosa* sp. nov.

*Worker*. — Length 2.25 mm.

Head much narrowed in front, broadened behind, with deeply and roundly excised posterior margin and rounded posterior angles. Eyes in the middle of the sides of the head where there are also well-developed scrobes for the accommodation of the antennal scapes. Mandibles straight, linear, with parallel inner and outer borders, a little over half as long as the head, with two prominent teeth bent in at right angles at the tip, and a short but distinct tooth on the inner border just behind the tip. Clypeus triangular, equilateral, its posterior border straight, not extending over the base of the mandibles. Antennal scape about half as long as the head exclusive of the mandibles, slender at the base, but rapidly enlarging towards the tip, where it again narrows. Terminal funicular joint as long as the four basal joints taken together; first and fourth joints subequal, each somewhat longer than the second and third joints taken together. Thorax with distinct mesoepinotal constriction. Pro-