

- (49) *Myrmecina graminicola* Latr. subsp. *americana* Emery var. *brevispinosa* Emery—Royal Palm Park (W. S. Blatchley).
- (50) *Antillæmyrmex floridanus* Wheeler—Royal Palm Park, Paradise Key (Wheeler), in dead twigs of a bush about six feet above the ground.

This interesting member of a genus hitherto supposed to be confined to the Antilles, was described in my recent paper "Ants of the Genera *Macromischa*, *Cresomyrmex* and *Antillæmyrmex*," Bull. Mus. Comp. Zool., 1931, 72, p. 27.

- (51) *Leptothorax (Dichothorax) floridanus* Emery—"Florida" (T. Pergande), type locality.
- (52) *Tetramorium guineense* Fabr.—Dry Tortugas (T. Pergande); Biscayne Bay (Mrs. A. T. Slosson); Royal Palm Park and Dunedin (W. S. Blatchley).

A common tropicopolitan species introduced into Florida.

- (53) *Tetramorium simillimum* F. Smith—There are specimens bearing the label "Florida" in my collection. This is also an introduced tropicopolitan species.
- (54) *Wasmannia auropunctata* Roger—*Miami* (R. H. Hicks); Coconut Grove (D. Fairchild, Wheeler); Ft. Lauderdale (L. O. Hill).

This ant, apparently of recent introduction from the West Indies, where it is called the "hormiguilla" (Porto Rico) or "satana" (Cuba), is now very abundant under stones in the vicinity of Miami. Though minute and rather sluggish it can nevertheless sting somewhat painfully and may become a nuisance in gardens and plantations.

- (55) *Cryptocerus (Cyathocephalus) varians* F. Smith—Key West (T. Pergande); Card's Point (Wheeler), in Tillandsias; Coconut Grove (Miss Nancy Fairchild, Wheeler), in hollow twigs of *Coccoloba uvifera*).
- (56) *Cyphomyrmex rimosus* Spinola subsp. *minutus* Mayr—Key Largo, Coconut Grove, Long Pine Key (Wheeler); Miami (A. E. Wight); Royal Palm Park and Long Pine Key (W. S. Blatchley).

Forming small fungus-gardens under stones in shady places. The peculiar fungus (*Tyridiomyces formicarum* Wheeler) is