

Tapinoma (Micromyrma) melanocephalum (Fabricius) variety **australe** Santschi.

Tahiti: Tuauru, worker, Adamson; Fautaua Valley, altitude 750 feet, under stones, worker, female, Adamson.

Moorea: worker, male, G. A. MacTavish.

Technomyrmex albipes (F. Smith).

Tahiti: Tuauru, altitude 20 feet, worker, Adamson; Fautaua Valley, worker, male, Adamson; Faraura Valley, Hitiaa, altitude 500 feet, worker, male, Adamson; Papeari, worker, Adamson.

Moorea: Faaroa, altitude 1,000 feet, in dead banana leaves, worker, Adamson.

Technomyrmex albipes variety **vitiensis** Mann.

Cheesman and Crawley identify some of their specimens from Tahiti and from the Marquesas as belonging to this Fijian and Samoan variety. All the specimens taken by Mumford and Adamson are very constant and seem to me to be referable to the typical form of the species.

SUBFAMILY FORMICINAE

Anoplolepis longipes (Jerdon).

Tahiti: Tuauru Valley, altitude 20 feet, worker, Adamson; Fautaua Valley, worker, female, male, Adamson.

Cheesman and Crawley mention this ant as abundant on all the islands visited in the Marquesas, the Tuamotus, and Society Islands.

Plagiolepis mactavishi Wheeler.

Tahiti: Papeenu Valley, altitude 350 feet, worker, female, Adamson.

Moorea: Faaroa Valley, altitude 1,000 feet, worker, female, Adamson.

This ant was originally described from Moorea; it occurs also in Hawaii and the Marquesas.

Plagiolepis augusti Emery.

Cheesman and Crawley record this Fijian species from the Vallée de Sainte Amélie in Tahiti.

Paratrechina longicornis (Latreille).

Tahiti: Teohu Valley, worker, Wheeler.

Moorea: MacTavish.

Recorded also by Cheesman and Crawley from Tahiti and Borabora.

Paratrechina (Nylanderia) vaga (Forel) variety **crassipilis** Santschi.

Tahiti: Tuauru, worker, Adamson; Vallée de la Reine, worker, male, Mumford and Adamson; Faraura Valley, worker, female, Adamson; Fautaua Valley, altitude 750 and 1,500 feet, under stone, worker, female, Adam-