

Probably many minute species belonging to such genera as *Brachymyrmex*, *Solenopsis*, *Strumigenys*, etc., escaped detection owing to the method of collecting. Among the specimens are three strikingly myrmecoid Heteroptera and two myrmecoid Attid spiders. The collection as a whole presents a vivid picture of the number and variety of ants which in the tropics continually explore even the smallest patch of foliage.

Subfamily PONERINÆ.

1. *Ectatomma tuberculatum* (Olivier). Fourteen workers.
2. *Neoponera commutata* (Roger). One worker.
3. *Neoponera villosa* (Smith) subsp. *inversa* (Smith). Two workers.
4. *Neoponera carinulata* (Roger). A single worker.
5. *Neoponera unidentata* (Mayr). Three workers and four deälated females.
6. *Anochetus* (*Stenomyrmex*) *emarginatus* (Fabr.). Nine workers of the typical form, with the middle of the pronotum more or less shining and the head paler than the thorax and gaster.

Subfamily MYRMICINÆ.

7. *Pseudomyrma lævigata* Smith. A worker and a deälated female.
8. *Pseudomyrma gracilis* (Fabr.). A single worker.
9. *Pseudomyrma gracilis* (Fabr.) var. With only the petiole red, the mandibles and cheeks yellow and the remainder of the body black. Two workers.
- \*10. *Pseudomyrma rufa* Smith? A single worker.
- \*11. *Pseudomyrma elongata* Mayr. Three workers.
- \*12. *Pseudomyrma decipiens* Forel. A single worker.
- \*13. *Pseudomyrma dolichopsis* Forel. A single worker.
14. *Solenopsis lævissima* (Smith). Six workers.
15. *Solenopsis geminata* (Fabr.). A single very small worker.
16. *Pheidole* sp. Ten workers of a species closely related to *fallax* Mayr, but impossible of identification without the cospecific soldiers.
17. *Crematogaster limata* Smith subsp. *ludio* Forel. Eight workers.
18. *Crematogaster limata* Smith subsp. *parabiotica* Forel. Six workers.