

but with a dreadful odor. The little moso who carried my press could hardly be induced to carry a piece. He made me understand that it would give me diseases unnumbered, but I insisted, and so far not a single disease has resulted.

The plants collected were all kindly identified by Capt. Donnell Smith. The following list of Gualan bees has been prepared by my husband. The new species are in course of publication in the Annals and Magazine of Natural History.

BEEES OF GUALAN.

- (1.) *Prosopis quadratifera* n. sp. At flowers of *Iresine paniculata* (L.).
- (2.) *Prosopis gualanica* n. sp. One male.
- (3.) *Halictus hesperus* Smith. 27 females. One at flowers of *Cordia alba*; five at flowers of *Phyllocarpus* n. sp.; the rest at *Vernonia aschenborniana* Schauer, collecting the white pollen.
- (4.) *Halictus townsendi* Ckll. One female, Feb. 23, at flowers of *Tithonia diversifolia* A. Gray.
- (5.) *Augochlora binghami* Ckll. One female.
- (6.) *Augochlora* sp. 1 female.
- (7.) *Augochlora cordiaefloris* Ckll. One female, Feb. 23, at flowers of *Calopogonium ceruleum* Desv.
- (8.) *Agapostemon nasutus* Smith. Seven males, seven females. Six of the males and six females at *Vernonia aschenborniana*; one male at *Calopogonium ceruleum*; one female at *Tithonia diversifolia*.
- (9.) *Agapostemon nasutus gualanensis* n. var. Four males.
- (10.) *Perdita tropicalis* n. sp. At *Cordia alba*.
- (11.) *Centris totonaca* Cresson. One female, "at flowers of yellow vine."
- (12.) *Centris tarsata* Smith. Eleven males. One from flowers of *Iresine paniculata*.
- (13.) *Centris inermis gualanensis* n. subsp. At flowers of *Calopogonium ceruleum*. Also at Quirigua.
- (14.) *Leptergatis toluca* (Cresson). One male at flowers of *Cordia alba*.
- (15.) *Mesoplia azurea guatemalensis* n. subsp. At flowers of *Calopogonium ceruleum*.
- (16.) *Mesocheira bicolor* (Fabr.). Two females.
- (17.) *Exomalopsis callura* n. sp. At flowers of *Vernonia aschenborniana*.
- (18.) *Exomalopsis similis* Cresson. One female at flowers of *Cordia alba*.