Subfamily EUCHABINE.

KAPALA, Cameron.

KAPALA FURCATA.

Eucharis furcata, Fabr. Syst. Piez. p. 158.

Eucharis flabellata, Fabr. l. c.; Walker, Entomologist, i. pl. P. fig. 2. Chirocerus furcatus, Brullé, Nat. Hist. des Ins., Hym. iv. p. 571, t. 38.

Chirocerus furcatus, Brullé, Nat. Hist. des Ins., Hym. iv. p. 5/1, t. 38 fig. 5.

Thoracantha furcata, Hal. Entomologist, i. pl. P. fig. 2.

Kapala furcata, Cameron, Biol. Centr.-Am., Hym. i. pl. v. fig. 17. Costa Rica, Guatemala, Panama, South America.

One male and three females of this species were taken by Mr. Smith. One of the females has an ant clasped in her jaws. This is, perhaps, significant in view of the supposed parasitism upon ants of members of this group.

ORASEMA, Cameron.

ORASEMA STRAMINEIPES.

Orașema stramineipes, Cameron, Biol. Centr.-Am., Hym. i. p. 105, pl. v. fig. 20.

Three specimens, 1 male and 2 female, from St. Vincent.

Orasema minutissima, sp. n.

- Q. Length 11 millim.; expanse 2.8 millim.; greatest width of fore wing 0.46 millim. Front and vertex delicately rugulose; face finely shagreened, with a curved suture each side of facial impression; mesonotum rather strongly but finely granulate; metanotum smooth, with a median longitudinal carina and a lateral somewhat oblique suture. General colour dark metallic greenish blue; scape of antennæ light straw-yellow, flagellum dusky; middle coxæ metallic, fore and hind coxæ fuscous; fore femora light brown, middle and hind femora and all tibiæ and tarsi light straw-yellow; wing-veins very light, tegulæ yellowish.
- 3. Dimensions about the same, the long petiole compensating for the shorter abdomen. Face more closely shagreened, curved sutures nearly obsolete; mesonotum more strongly granulate; metanotum delicately shagreened, central carina very faint. Flagellum of antenna darker than in female; all legs stramineous except coxe, which are metallic at base and yellowish at tip.

Described from 17 females, 5 males. St. Vincent.

CHALCURA, Kirby.

CHALCURA AMERICANA, sp. n.

Q. Length 2.4 millim.; expanse 5.2 millim. Face nearly smooth below and at margins of eyes, with very faint interrupted striæ and very sparse punctures; several rather strong longitudinal grooves begin at insertion of antennæ and extend parallel with antennal groove nearly to occipital margin; disk of mesoscutum coarsoly reticulate, the cells irregularly pentagonal or hexagonal, lengthening out obliquely on the parapsidal sutures, and becoming longitudinally greatly lengthened on the mesoscutellum, axillæ, pleura, and metanotum; petiole finely longitudinally aciculate; abdomen smooth, shining. General colour shining black; all legs except coxe nearly white, faintly yellowish, almost translucent; coxa brown; antennal scape, pedicel, and the plainly 3-jointed club bright honey-yellow; the six funiclejoints brown, joints 5 and 6 somewhat lighter than the first four. Wings hyaline; fore wings absolutely devoid of marginal cilia; wing-veins faintly coloured except stigma, which is brown; fore wing below stigma with a faint, irregularly rounded, infuscated patch.

Described from one female specimen. St. Vincent.

Subfamily PERILAMPINÆ.

PERILAMPUS, Latr.

PERILAMPUS POLITIFRONS, Sp. II.

d. Length 1.7 millim.; expanse 3 millim. Face smooth, shining; margin of antennal groove rounded, no carina; facial grooves below insertion of antennæ well marked; transverse furrow between the facial grooves also pronounced; vertex slightly and sparsely punctate; occiput very plainly transversely striate, the striations parallel with the curve of the occipital margin; antennæ short, clavate, slightly hairy; dorsum of thorax coarsely, thickly, but shallowly punctate, but one row of these punctures showing in middle of pronotum, each depression with a slight central elevation, from which arises a short white hair: axillæ delicately longitudinally striate; outer border of parapsidal suture smooth; tip of mesoscutum not indented; metascutellum with a well-marked median longitudinal carina; nucha plainly transversely striate; all pleura smooth; head and thorax with