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New Queensland Insecta Captured Without Any Reference to Use.

By A. A. GIRAULT.

The types are in the Queensland Museum; the Chalcididae are additions to a monograph.

1. Platygastoides latus. Platygasteridae.

As nitidus but: Legs save coxae, antennae, tegulae, segment 1, reddish; funicle 1 cupshaped, small, longer than wide, 3 small, wider than long, 2 much larger, subglobular, longer than wide, much exceeding pedicel which exceeds 1 and 3; 4 equal 3; club 1 twice wider than long, 2·3 equal, wider, 4 ovate, equal 2-3 united No median carina scutellum. Segment 2 reaching middle, smooth, somewhat longer than wide. Jungle, Mapleton, Aug. 6, 1923.

2. Eurytoma albivena.

As helena but venation pale, postmarginal equal stigmal, propodeum with a wide, wider than long, median basin without channel and uniformly densely punctulate. Lateral ocellus nearly twice closer to eye than to median. Scutellum uniformly punctate Punctation rather feeble, shallower than usual but dense Propleurum all black. Forest, Turallin, Feb. 28, 1924.

3. Eurytoma punctatifossa.

As helena but legs entirely red-brown. Propleurum suffused. scape, tegulae, venation, yellow brown, so apex ovipositor Propodeum with a flat, densely punctulate, subovate, somewhat longer than wide, non-channelled, median impression. Femoral furrow densely punctulate. Funicle I quadrate. Segment 5 equals 2-4 united. Cheeks beneath eyes naked Abdomen round ovate, a bit longer than wide. Forest, Watsonville, March 12, 1919.

4. Eurytoma johnsoni.

As hawthornei but scape black, red at basal 1/3, funicles subquadrate, darker, venation dark, channel of propodeum still wider, forming an elliptical cross-rugulose, median basin; abdomen sessile. In both species, clothing tinged with yellowish. Femoral furrow finely punctulate. South-east Queensland.

5. Epimegastigmus voltairei.

As bisulcus but smaller, orange; vertex, face, no marks, flagellum yellow, funicle I subquadrate, equal pedicel; caudal half mesopleurum yellow, so cephalic half above and below; base 2 above, apex narrowly of same, apex narrowly of 3 and base of 4; distal $\frac{1}{3}$ of 4 and base of 5; distal $\frac{1}{3}$ of 5 of abdomen, black—4 dorsal=dorso-lateral cross-stripes. Carina of propodeum distinct. Forest, Wynnum.

6. Megastigmus amamoori.

Scutum coarsely transstrigose, with 2 bristles in disk. Mesofemoral furrow black. Ovipositor nearly as long as body. Seta 2 of scutellum twice closer to 3 than to 1. Upper half occiput at middle, upper face pronotum, cephalic margin scutum, thorax bordering scutellum and mesad tegula, propodeum save apex, venter thorax; a narrow, interrupted cross-stripe base segment 3, rest of abdomen from near base of 4, dorsad,—black. Large Funicle 1 twice longer than wide, exceeding pedicel. Amamoor, jungle, July 13, 1924.

7. Nearretocera hexcarinata.

Segment 2 carinate at base (truncate), with 3 strong longitudinal carinae each side meson; 8 rugae on propodeum. Postmarginal absent, stigmal subobsolete.

Black, wings clear; knees 1-2, tibia 1, tips others, tarsi reddish. Punctate. Pedicel elongate, funicle 1 narrower, funicles a bit longer than wide. W. A. T. Summerville, Stradbroke Isl., Oct. 4, 1925. Forest.

ERRORS.

Toxeumoides aeneicorpus equals magnimaxillae. Toxeumella dissimilis, Toxeumopsis nigra are Pashycrepoideus dubius, all spurs.

Brisbane, Q., Dec. 15, 1925.