

Girault 1927.

New Chalcid Fleas from Eastern Australia - II

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stigmal longer equal to the four times longer than wide marginal, postmarginal shorter than either, face not inflexed, scrobes short. Compare *Leptomastix* which has a wider frons and funicle 1 elongate. Genotype following:

*Eucheloneuropsis lotae*, new species.

Purple; head except occiput interiorly, the slender scape save dorsal edge, prothorax, leg 1 save coxa and base of femur, scutellum, axillae and the area surrounding the tergula, orange. Femur 2, tarsi 2 and the spur, white. Fore wing smoky from bend of submarginal to apex deeper across from marginal, accented along stigmal and against bend of submarginal; a convex, wide clear cross-stripe at end of venation. Setae from venation not great. Funicles 2-4, twice longer than wide, shorter than pedicel. Discal cilia dense, faint except in infuscation.

Wynnum, forest, March.

*Eucheloneuropsis lowelli*, new species.

Like *lotae* but legs 1 save femur toward apex inwardly, femur 2 at base, prothorax on neck, axillae purple, no white at extreme base tibia 3 and antennae, cheeks below eyes (narrowly joined across the antennae), occiput except margins (dorsal more widely) and median line scutellum nearly to apex, purple. Postmarginal barely developed.

Wynnum, forest, April 27, 1921.

*Orasema palgravei*, new species.

Blue, wings clear; knees, tibiae, tarsi white; scape pale red, pedicel, base funicle 1, venation pale brown. Head polished; clypeus convex at apex, there with four long, colorless spinules; pronotum glabrous, cephalic scutum with cross-striae, elsewhere rugose-punctate like scutellum. Parapsides with cross-striae, axillae joined, with six to seven oblique striae. Scutellum at apex with an entire, foveate rim, before this glabrous rather widely. Propodeum smooth, with a median paired row of foveae and a lateral foveate groove. Petiole over twice hind coxae, finely striate. Postmarginal twice sessile stigmal. Funicle 1 thrice the short pedicel, longest, 2 and 3 equal, thrice longer than wide,

7 ovate, club solid, equal funicle 1, 11 joints. Ring-joint distinct. Scutellum from laterad as in *Epimetagea*. Male the same but funicle longer, 8-jointed, club shorter, hind tibiae save tips, funicle 1 concolorous, petiole longer.

Greenhills, Cairns, May 31, jungle, many specimens.

**Taneostigmodes silviae**, new species.

Like *globosus* but somewhat smaller, abdomen immaculate, propleurum yellow, coxae only darkened, pedicel all white, the funicles longer, 1-5 nearly twice longer than wide, 6 quadrate, equal pedicel. Characterized by having the moderate, convex dilation of scape, abruptly, widely scooped out at ventral aspect, so scape is cylindrical shortly at apex. Segmentation of club subobsolete. Types compared.

Pentland, Queensland, forest, November, 1917.

**Baoanusia lotae**, new species.

Like *perfuscipennis* but funicles 5-6 white, club only a third longer than funicle, joints of latter twice wider than long; infuscation of fore wing from base of marginal. Circular scrobes orange; frons very narrow. Leg-color uncertain, as type was accidentally lost during its description.

Lota, Queensland, forest with young *Casuarina*, March 20, 1921.

**Eucheloneuropsis regalis**, new species.

Differs from *lowelli* principally in that the postmarginal is distinct, at best twice longer than wide and about half the stigmal, quadrate in the other; stigmal subequal marginal (shorter in the other). Of the three species, *lowelli* is the only one with a continuous line of discal cilia from base to main ciliation, along the submarginal; in *lowelli*, ocelli in an equilateral triangle, in *regalis* and *lotae* not quite so. Also *regalis* lacks the metallic on the cheeks.

Brisbane, sweeping *Leptospermum*, April 16, 1913 (Hacker).

**Tomicobomorphella heinei**, new species.

Like genotype but antennae a bit higher, stigmal, post-marginal, marginal equal, pronotum a bit larger, propodeum