

TERROR-ERRORS; AND NOVITATES OF PTERYGOTA

(Or Earth Realities not State-bound)

ALL the following belong to the present Hymenopterous minute wasps; but first the terror belonging nowhere except in the heart. Australia (Roman Empire).

CORRECTIO (Former pamphlets)

Sep. 1, 1931. Title and p. 3 line next to bottom, **pu**dicus read **pu**tidus (printer's malice).

May 24, 1934. Page 3, line 9, **punctatiscutum** is the word.

Apr. 5, 1935. Page 2, under **Dilyta**, line 6 (last figure of all), **0** read **1**.

Page 4, line 9 from date below, quotation should also "include **the ideas of spirit**"; and so forth.

Apr. 25, 1936. The date of this pamphlet is as just stated.

Page 1, **Aphycus ichneumon** is right, not **iohneumon**. Read **Gonatocerus** for **Conatocerus**.

Page 2, line 4, **caribae** read **carinae**.

line 8, **flacks** read **flecks**.

line 11, **punctuate** read **punctate**.

Now for a few of the myriad things on this sphere (seen by one at least who remembers victim Ashmead).

Tetrastichus ennii. From **victoriensis**: Tibia 1 brown all over; pedicel all black; funicle 1 longer than wide; 3 a bit wider than long, 2 square. Club with strong spicule. Spiracle large, reniform. Pupae of **Cactoblastis**, Oct., Brisbane.

Coccophagus leucippi. From **unifasciata**: Abdomen distad yellow band, black, so hind coxae and femora; funicle 1 longer, forewing wider (16 cilia); fore tarsi black. Indooroopilly, window.

Metacasca copernici. From **Neocasca multiguttata**: Fringe short; much larger; abdomen black—not one fourth of base, lesser band near distal three fourths, third around apex; meson between base and second band, marginal spot at middle thence margin to base, median line widely ventrad. Club joints larger.

Leg 3 lemon. To the Great Founder. Indooroopilly, June. (Tiny me did something this time in this huge world!)

Orasema emma. From *gemma*: Funicle 1 a half longer than wide, slightly shorter than the longer than wide pedicel; smaller, subminute. Propodeum tricarinate at meson. Tumoulin, forest.

Arhipipallus (Eucharitidae).

Funicle with paired branches after the first segment. On **Rhipipallus turneri** Kirby.

Epimetagea ilyichi. From *sanguiventris*: Parapside all rugose. Scape shorter than funicle. Abdomen with a band beyond middle dorsad. Hobart, Tasmania. **Ep. myrmicae.** From *magnifica*: Sculpture fine, dense; mouth-plate 6 digits; inner parapside smooth. Petiole very short. Seventh funicle square, No. 1 twice longer than wide. Victoria.

Eucharomorpha varidentata. Head circularly striate. Jaws 2- and 3-dentate. Funicle 1 half longer than wide, 8 square. Scutum cross-regulose. Parapside glabrous, punctate cephalad widely. Mouth-plate 4-digitate. From all thus. Tasmania.

Epimetagia maximovichi. From *magnifica*: Parapside all sculptured, propodeum coarser than rest dorsal thorax. Scape equal to funicle 1, latter twice the length the club. Head cross-striate. Rugosely punctate. N.S. Wales.

Casca heracliti. From *machiaeveli*: Six lines discal cilia contracted to two after venation; wing 2 narrower, 1 line of cilia. Equal and longer funicles. Like a speck. Indooroopilly, July. To one of the seed-planting Ionians.

Smicra australiensis. Black, punctate. Funicle 1 two and a half times longer than wide, much longest. Pilose. Yellow: Tibia 1 save basal half above; tarsi; cross-band femora 3 with scooped distal margin, just before apex. Wing lightly smoky. Sixteen teeth femur 3. Petiole much longer than wide, smooth, carinate lateral margin. Male. Chinchilla, A. P. Dodd. **S. chinchillae.** Same but nearly basal half of femur 3 red, then next one fourth jet, then apical fourth—first half yellow, second jet (ventrad); dorsad all the fourth red (mesal aspect red except ventral yellow and black spot, jet band absent there). Petiole with median carina. With the other species.

Chalcis regina Girault copernici. From typical form: Tibia 3 beneath black, so tibiae 1-2 beneath near base. First femoral tooth acute. To the Great Founder. Ex *Cephrenes pupa*, Brisbane, many of both sexes.

Tetrastichus copernici. N.n. for **Selitrichodelia quadrimaculata** Gir. preocc. **Aprostocetus thalesi** n.n. for **Ap. margiventris** preocc. **Neomphaloidella heracliti** n.n. for **Neom. io** preocc. **Tetrastichomorpha mahometi** n.n. for **Tetras. bicolor** preocc.

Euplectrus migneti. From **scotti**: Margining of abdomen only at base, a spot about middle, then the cross-bow. Carrathool, N.S. Wales (Froggatt Collection, Canberra).

Redinia. Tetrastichini.

To **Duovtrastichus**. As **Tetrastichus** else. **R. hispidivertex**. Blue; tibiae, scape red. Propodeum 3-carinate. Funicle 1 equal pedicel, longer than wide, shorter than No. 2. Palmwoods on **Hibiscus**, forest.

END

Sydney,
August 29, 1936.