Some Beauties Inhabitant not of Commercial Boudoirs but of Nature's Bosom, notably New Insects.

By A. A. Girault, Conatur.

Dedicated to the persecuted in Germany, and to whomever tyranny pains and injures.

Ichneumonidae.

Ariostonia (Xoridides).

From Eugala: Tarsal claws 4 large teeth, 2 smaller, inner; clypeus discrete basally; frons wide; scutellum elevated basal $\frac{1}{3}$ mesad; axillae gibbous. Propodeum declivous basal $\frac{3}{4}$. Basal segment with short petiole, spiracles toward base. Two middle tibial spurs. Basal nervure continuous. Radial vein nearly straight save at base. Rectangular cell between discoidal 1 and cubital 1 built from upper arm basal nervure; recurrent from lower side of this cell. Veins wing 2 reduced.

A fuscispinus. Flavous, wings fuscous apically, veins dark, stigma dark reddish. Jet: Meson clypeus, antennae save scape beneath; vertex and face nearly to antennae save eye margins; cephalic scutum mesad; meson parapside at basal $\frac{2}{3}$; furrows; tarsus 3, apex tibia 3, ovipositor (somewhat exceeding abdomen). Head reticulate, pilose from pin-punctures; mesonotum coarsely cross-striate, finer on axillae and raised part scutellum, on plane part of latter, longitudinal. Abdomen distad of 2 finely reticulate. Natl. Park, March, 1932, H. Hacker.

Diaspisis nigroacutipennis. Black, veins dark, stigma jet, yellowish near base; 1 save apex, 2, 3 at base of tarsi 1-2, same save base 3 of tarsi 3, tibiae at base and apex basad $\frac{1}{4}$ (widely in 3), flavous. Reddish: Coxas 1-2, sternites 2-4, legs 1-2 save as noted, tibia 3, tarsi save as noted. Head, mesonotum pilose, pin-punctate; scutellum shining. Ocelli wide apart. Basal area triangular; areola over twice longer, similar in shape to petiolar area. External area circular, over twice size basal area. Ovipositor $\frac{1}{4}$ abdomen. Hind wing 2 cells only. Basal nervure continuous, submarginal solid, quadrate. Bayswater, Vic., 19 May, 1928, F. E. Wilson.

Bosmina rapi Cam. is Diptera: spiracle of propodeum small, round.
Diaparsis francisci. From nigro-guttipennis: Stigma all jet; clypeus with only sparse pin-punctures, distinctly shorter; scutellum with many pin-punctures (not dense as general); legs save coxae, femur 3, tibia 3, red-brown. Submarginal nervure not thick, nearly as long as upper arm recurrent 2. Quantong, Vic., Dec. 22, 1939, A. D. Selby. To Frank Stephen Girault.


THYSANOPTERA.


CYNIPIDAE.


CHALCIDIDAE.


Eur. punctatiformis. From helena: Propodeum with wide, flat, subovate, punctulate median impression; legs, scape brown. Propodeum suffused yellow. Segment No. 5 equal Nos. 2-4 united. Watsonville, forest, March 12, 1919.

Eur. haydeni. Propodeum with flavous mark. Propodeum with median plane; face triangularly up to antennae, flavous.

Metapela nassau. Head, thorax scape red-brown, abdomen blue; white ring ovipositor " longer than apical black. Subgenus Tineobius. E. Australia.


Eutrichosomella aeriscapus. Scape, pedicel, abdomen, purple; cross-band wing deep; propodeum silvery only at apex; 5 lines coarser cilia back hairless; femora 2-3 purple at basal " Murarrie, forest, Oct. 20, 1921.

Spalangia marxi. From orientalis: Ciliation extending proximad of the venational discontinuity; punctures pronsotum, head sparser; funicle 1 quadrate, scarcely exceeding 2, latter equal others. Forest, Stanthorpe, Apr. 26, 1924.

Coelocyboides bialbiguttus. Wing 1 bioculate and trifasciate (apex fuscous); abdomen 2 silvery spot at apex; as pax but femur 3 orange, basal " antenna dusky. Mch. 1, 1922, Wynnum, forest.

Euplectromorpha nympha Gir. Orig. desc., margiventris is magniventris.


Neoepomphaloidella hyalina (Gir.) Formerly Tetrastrichella.

Neoetetrastrichodes pulcher (Gir. and Dodd). Formerly Epomphaloides.

PROCERATOSOLENS (Fig-insects).

From Pleistodontes: Head " longer than wide; antennae 10-jointed. P. medionigra. Black, scape yellow, legs pale save trochanters, femora of leg 2, femora 1, 3 dorsad, coxa 2. Ovi-

**Cheiloneurus cervantesi.** Subapterous, wing fuscous at apex. Like *Diversinervus* genotype but ocelli absent (?), hind margin pronotum with thick black bristles like those of hair-tuft, thicker mesad; metatarsus white. Discal cilia absent, no stigmatic or postmarginal vein. Ex *Pulvinaria*. Nambour, Feb. A. R. Brimblecombe.

**Encyrus garibaldia.** From *purpureiventris*: Funicles 4-6 white; clear band wing a bow of uniform width. Indooroopilly, June, ex *Ceroplastes*.

**Stethynium nubiliceps.** Normal. Fringes somewhat longer than widest. As *salteri* but head black. Funicle 1 shortest, then 5-6, 4-6 ovate. Canterbury, Vic., B. Blackbourn.


**Aphelinus stellaris.** From *columbi*: Funicles equal, 4-5 x wider than long; abdomen with cross-band after middle; cilia proximad hairless line coarser, 5 lines. *Coccus hesperidum*, Buderim, A. R. Brimblecombe; male.

**Thaumastura niobe** Gir. Name not dedicated to the vein and blasphemous Queen of Thebes (who reminds us of the present Demos, too haughty to learn).

**Closteromphale mirissima.** As genotype but wing reticulate as in many *Marietta*, basal 3 marginal vein thickened, funicle, concolorous. Infuscation, from bend submarginal vein to apex, inclosing 7 clear spaces. Only basal 3 of 1 of tarsi 2-3 pale. Taringa, Dec., Geo. Brooks.

**Spalangia epos.** From *australiensis*: Punctures cross-line -scutellum widely absent mesad, as also punctures cephalad of the line and on axilla; area of scutum v-shaped; funicles-square, equal; punctures pronotum less abundant. Venation as in *orientalis*. Wyanum, forest.

**Xanthoencyrtus garibaldia.** Club only half funicle, latter's joints large, quadrate, equal. Deep golden, antennae black. As *Keatsi*. Forest, Wyanum.

**GIORGIONIA (Sphegidasterini).**

From *Barydinaea*: Petiole elongate, segment 4 longest, 3 surface; clypeus bideterminate. *G. flavipetiole*: green, legs, scape, petiole brown yellow, coxae green. Funicles quadrate, somewhat

Spalangia shakespearei. From parasitica: Cross-row fovea of scutum absent, a quadrate, finely sculptured mesal area on same, a triangular area each side of it. Smaller. Kingston, forest.

PREMISCOGASTER (Miscogasteridae).
On Miscogaster australis Gir, certainly unique.

Chalcis leo. From juno: Tibia 3 red, black rather widely at base, femur 3 red; tegula yellow, red at base. Stanthorpe, H. Jarvis.


SAAVEDRA.

YUNGABURRA.
From Anaphoida: Male antennae 13-jointed. Type: An. nitens Gir.

Commerce is the most subtle, monstrous satanic dragon-devil Humanity has ever had to conquer. Mephistophelian now! The King is so kind; and, er, so polite and, er, so handsome, especially handsome. But—.

Brisbane, June 20, 1933.