

XLIV.—*Descriptions of Three new Species of Heterocera from Dutch New Guinea.* By HERBERT DRUCE, F.L.S. &c.

Fam. Arctiidæ.

*Diacrisia arctichroa*, sp. n.

*Female*.—Head above and collar cream-colour; tegulæ black, edged with cream-colour; antennæ, palpi, and thorax black; abdomen above bright red, with a central band of black spots; underside yellow, with a double row of black spots on each side; legs and underside of the thorax black; anus yellow. Primaries dark cream-colour; three black spots on the costal margin; a large square-shaped spot at the bottom of the cell; a black dot close to the base; a large spot at the end of the cell; a row of black spots of various sizes crosses the wing from the apex to the middle of the inner margin and two black spots at the anal angle; the fringe cream-colour: secondaries bright red, with a double series of black spots close to the anal angle, and several black dots near the apex. Underside similar to the upperside, but darker in colour; the primaries are clouded with red and the ground-colour of the secondaries is chrome-yellow; the black markings are the same as above.

Expanse  $2\frac{1}{2}$  inches.

*Hab.* Dutch New Guinea, Fak Fak, 1700 feet (*E. A. Pratt, Mus. Druce*).

Fam. Notodontidæ.

*Nadata gigantea*, sp. n.

*Male*.—Head, collar, tegulæ, and thorax orange-red; palpi and antennæ pale brown; abdomen pale reddish brown; the underside pale brown; legs blackish. Primaries orange-red at the base, shading to brown and yellow to beyond the middle of the wing, the outer margin broadly bordered with darker brown; a black dot at the end of the cell; six pale brown waved lines cross the wing from the costal to the inner margin; the fringe dark brown: secondaries orange-red, brownish round the outer margin; the fringe dark brown. Underside: both wings pale yellowish brown, with a sub-marginal row of brown spots extending from the apex to the inner margin of both wings; the primaries shaded with pink at the base; the fringes as above.

Expanse  $5\frac{1}{4}$  inches.

*Hab.* Dutch New Guinea, Fak Fak, 1700 feet (*E. A. Pratt, Mus. Druce*).



## Fam. Noctuidæ.

## Subfam. QUADRIFINÆ.

*Pterocyclophora pratti*, sp. n.

*Male*.—Head, palpi, antennæ, collar, and tegulæ dark brown; thorax and base of the abdomen grey; abdomen above dark brown; the underside and legs pale greyish brown; the anus fawn-colour. Primaries dark purplish brown, broadly bordered with fawn-colour on the outer margin from the apex to the anal angle, the apex broadly suffused with purplish grey; an elongated fawn-coloured spot at the end of the cell; a small white dot close to the base, the inner margin edged with white; the fringe fawn-colour: secondaries bright yellow; a blackish-brown band irrorated with purplish-brown scales extends from the anal angle almost to the apex, the outer margin purplish grey. Under-side: primaries fawn-colour, thickly irrorated with brown and black scales; the basal half of the wing pale yellow; two distinct black bands crossing the wing, but neither extending to the costal or inner margin; a marginal row of black spots extends from the apex to the inner margin: secondaries pale fawn-colour, irrorated with brown scales and crossed by three black lines.

Expanse  $2\frac{3}{4}$  inches.

*Hab.* Dutch New Guinea, Fak Fak, 1700 feet (*E. A. Pratt, Mus. Druce*).

This species is allied to *Pterocyclophora pictimargo*, Hampson, from Ceylon.

XLV.—On Mammals collected by Mr. S. A. Neave, M.A., B.Sc. (Oxon.), in Katanga, Congo Free State. By GUY DOLLMAN, B.A.

THE collection is of interest both on account of the new geographical ranges established for many of the species and, in addition, for the discovery of a new form of *Anomalurus* allied to *A. cinereus*, Thos.

1. *Eidolon helvum*, Kerr.

♀. 99. Lufira River.



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