

## A New Endemic Genus of Lepidoptera.

By ALFRED PHILPOTT, Assistant Entomologist, Cawthron Institute, Nelson.

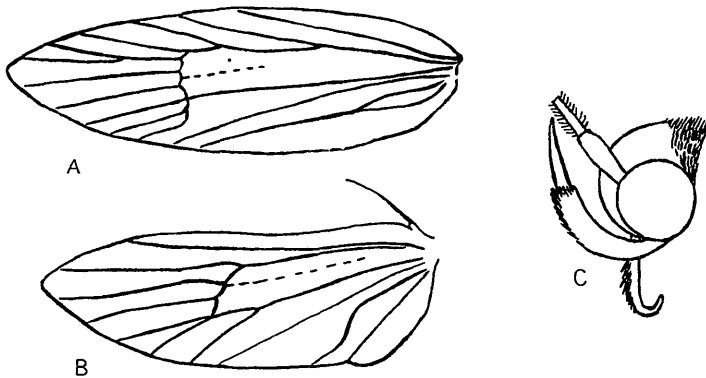
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It has become necessary to create a new genus for *Trachypepla lathriopa* Meyrick (*Trans. Ent. Soc. Lond.*, 1905, p. 237). While studying the genus *Borkhausenia* the writer had occasion to examine the species in question closely, and, without knowing its identity with *lathriopa*, discovered that it possessed characters which would not allow of its being placed in any known New Zealand genus. A specimen was submitted to Mr. Meyrick, who pronounced it to be his *lathriopa*, but agreed that it must be removed to a new genus, pointing out that its nearest affinities were with *Chersadaula* Meyr., from which it differed only in the presence of scale-tufts on the forewings, and the fully-winged female.

The writer proposes the name *Euchersadaula* for the genus, and gives below a synopsis of the characters, with some structural figures.

### EUCHERSADAULA n. g.

Head smooth, loosely haired behind; tongue developed. Antennae  $\frac{3}{4}$ , in male with short even ciliations, basal segment moderate, without pecten. Labial palpi rather long, recurved, second segment thickened, with appressed scales, terminal segment half as long as second, slender, acute.



*Euchersadaula lathriopa* (Meyr.). A, venation of forewing; B, venation of hindwing; C, head, lateral view.

Maxillary palpi minute, four-jointed. Thorax smooth. Posterior tibiae rather long-haired above. Forewings with slightly-raised tufts of scales, 1A and 2A coalescing at about  $\frac{1}{3}$ , Cu<sub>1a</sub> and Cu<sub>1b</sub> short-stalked, from angle, R<sub>4</sub> and R<sub>5</sub> stalked, R<sub>5</sub> to costa, *rf* at about  $\frac{1}{2}$ . Hindwings 1, fringes  $\frac{3}{4}$ , Cu<sub>1a</sub> and M<sub>3</sub> connate, M<sub>1</sub> somewhat sinuate.

Genotype: *Trachypepla lathriopa* Meyr.