

NOTE XXIII.

FAUNA SIMALURENSIS.
 COLEOPTERA, FAM. LUCANIDAE ¹⁾
 (Supplement)

BY

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In two recently arrived consignments of Natural History objects from Simalur and neighbouring islets, brought together by Mr. Edw. Jacobson who since has left this locality, were 3 female Lucanidae belonging to different species and found on the island Simalur. They are:

1'. *Odontolabis gracilis* Kaup, in v. Harold's Coleopterologische Hefte, IV (1868), p. 77. — Leuthner, Trans. Zool. Soc. London, XI (1885), p. 438.

One female (n°. 3981) from Sinabang, May 1913.

This species was hitherto only known from the island Nias.

1". *Odontolabis Castelnaudi* Parry, Trans. Ent. Soc. London, (3) II (1870), pp. 14 and 74. — Leuthner, Trans. Zool. Soc. London, XI (1885), p. 466.

One female (n°. 4341), measuring 50 mm. in length, from Sibigo, August 1913.

Moreover known from Sumatra and, as a local race, from Borneo (*cf.* Leuthner l. c. p. 467).

1'''. *Metopodontus occipitalis* Hope, Cat. Lucan. 1845, p. 13.

One female (n°. 4342) from Sinabang, August 1913, in which the punctures on the elytra are visibly larger than in the female specimens from other localities. Moreover

1) Notes Leyd. Mus. Vol. XXXV (1913), p. 177.

the black colour shows, especially on the underside, a much larger extension than in the other females in our collection.

I think that later on several local races will be accepted in this species, which seems to be widely distributed: Philippine islands, Celebes, Taliaboe (Xoella archipelago), Borneo, Java, Sumatra, Nias and Simalur.

The following 6 species of Lucanidae are as yet known to inhabit the island Simalur. The specimens are in the Leyden Museum.

1. *Odontolabis latipennis* Hope. 2 ♀♀ (nos 1271 and 2142).
2. " *gracilis* Kaup. 1 ♀ (n°. 3981).
3. " *Castelnaudi* Parry. 1 ♀ (n°. 4341).
4. *Metopodontus occipitalis* Hope. 1 ♀ (n°. 4342).
5. *Cyclommatus simalurensis*, n. sp. 1 ♂ (n°. 2141). See ante p. 177.
6. *Aegus ogivus* H. Deyr. 1 ♀ (n°. 2143).

Leyden Museum, October 1913.