



HOKKAIDO UNIVERSITY

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weniger hell gesäumt. Palpen gelb. Mandibeln gelbrot. Körperlänge: 12 mm.

Fundort: Korea (Suigen); 2 ♀ Exemplare wurden im Juni 1928 von C. P. CLAUSEN gesammelt; das Männchen noch nicht aufgefunden. Sie ist ein Schmarotzer von *Lophyrus*-Art.

摘 要

今回著者は日本本土、朝鮮及び臺灣産の姬蜂拾四新種、一新變種を發表せり。
その和名は次の如し。

<i>Elasmognathias formosanus</i> UCH.	タイロンオホツヒメバチ (新稱)
<i>Etha hokkaidensis</i> UCH.	アメイロチナガトガリヒメバチ (新稱)
<i>Acroricnus ambulator</i> SM. var. <i>nigriscutellatus</i> UCH.	キアシチナガトガリヒメバチ (改稱) の變種
<i>Spilocryptus ramellaris</i> UCH.	エダトガリヒメバチ (新稱)
<i>Goniocryptus maruyamanus</i> UCH.	マルヤマツヤトガリヒメバチ (新稱)
<i>Listrognathus eccopteromus</i> UCH.	キリガヤドリトガリヒメバチ (新稱)
<i>Acoenitus luteus</i> UCH.	アカラナガヒメバチ (新稱)
<i>Pimpla taihokensis</i> UCH.	タイホクアカフシヒメバチ (新稱)
<i>P. tabatai</i> UCH.	タバタフシヒメバチ (新稱)
<i>Lissonota evetriae</i> UCH.	マツハマキラナガヒメバチ (新稱)
<i>Angitia pyraustae</i> UCH.	アハメイガヤドリアメバチ (新稱)
<i>Mesochorus narangae</i> UCH.	ヒメフタアアメバチ (新稱)
<i>Casinaria anastomosis</i> UCH.	サキブトマルアメバチ (新稱)
<i>Limmerium aphae</i> UCH.	ラビガヤドリアメバチ (新稱)
<i>Polyrhysis clauseni</i> UCH.	ハッチヤドリマルヒメバチ (新稱)

NEW AND RARE MOTHS FROM JAPAN

By

PROF. DR. S. MATSUMURA

(With Plate II)

1. *Dudusopsis horishana* MATS. (Pl. II, fig. 1, ♀)

Dudusopsis horishana MATS., Ins. Mats., IV, p. 81 (1929).

Numerous specimens were collected by T. TAKAMUKU at Horisha, Formosa.

Hab.—Formosa (Horisha, Baibara).

Nom. Jap.: *Oh-tsumaobi-shachihoko*.

2. *Lophopteryx robusta* MATS. (Pl. II, fig. 2, ♂)*Lophopteryx robusta* MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 33 (1924).

Hab.—Hokkaido (Sapporo); three male specimens were collected by the author.

Nom. Jap.—*Futo-eguri-shachihoko*.**3. *Lophopteryx nikkoensis* MATS.** (Pl. II, fig. 3, ♂)*Lophopteryx nikkoensis* MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 33 (1924).

Hab.—Honshu (Nikko); 2 (1 ♂, 1 ♀) specimens were collected by T. TAKAMUKU and S. HIRAYAMA.

Nom. Jap.—*Nikko-eguri-shachihoko*.**4. *Chadisroides ussuriensis* PÜNG.** (Pl. II, fig. 4, ♂)*Ochrostigma ussuriensis* PÜNG., in Seitz, Gross. Schmett. II, p. 303 (1912).*Chadisra coreanus* MATS., Zool. Mag. Tokyo, XXXIV, p. 521 (1922).*Chadisroides ussuriensis* MATS., Trans. Nat. Hist. Soc. Sapporo, ix, p. 35 (1924).

Hab.—Korea, Amur, Ussuri; one specimen was collected at Suigen by H. OKAMOTO, and many specimens at Shakoji by S. TAKANO and T. UCHIDA.

Nom. Jap.—*Maeguro-shachihoko*.**5. *Hyperaeschra nigricosta* MATS.** (Pl. II, fig. 5, ♂)*Hyperaeschra nigricosta* MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 33 (1924).

Hab.—Korea; many specimens were collected by S. TAKANO and T. UCHIDA at Shakoji.

Nom. Jap.—*Moyejiro-shachihoko*.**6. *Pterostoma griseum* BREM.** (Pl. II, fig. 6, ♂)*Pterostoma grisea* BREM., Lep. Ost-Sib. p. 45 (1864).*Pterostoma griseum* MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 29 (1924).

Hab.—Korea (Shakoji); one male specimen was collected by S. TAKANO and T. UCHIDA at Shakoji.

Nom. Jap.—*Chosen-eguri-shachihoko*.**7. *Odontosia sieversi japonibia* MATS.** (Pl. II, fig. 7, ♂)*Odontosia sieversi japonibia* MATS., Ins. Mats. IV, p. 44, pl. 1, fig. 7 (1929).

Hab.—Hokkaido (Sapporo); two male specimens were collected by S. TAKANO and H. YAKU at Maruyama near Sapporo.

Nom. Jap.—*Sievers-shachihoko*.

8. ***Quadricalcarifera coreana*** MATS. (Pl. II, fig. 8, ♀)

Quadricalcarifera coreana MATS., Zool. Mag. Tokyo, XXXIV, p. 521 (1922).

Hab.—Korea; one female specimen was collected by H. OKAMOTO at Suigen and sent to me for identification.

Nom. Jap.—*Chosen-shimofuri-shachihoko*.

9. ***Melalopha pigra*** HUFN. (Pl. II, fig. 9, ♂)

Pygaera pigra HUFN., Berlin. Magaz. II, p. 426 (1776).

Pygaera obscurior STGR., Stett. Ent. Zeits. p. 102 (1887).

Pygaera pigra obscurior GRÜNBERG, in Seitz, Gross-Schmett. II, p. 315 (1912).

Melalopha pigra obscurior MATS., Zool. Mag. Tokyo, p. 523 (1922).

Hab.—Korea; 2 (1 ♂, 1 ♀) specimens were collected by H. OKAMOTO and sent to me for identification.

Nom. Jap.—*Chosen-tsumaaka-shachihoko*.

10. ***Notodonta sugitani*** MATS. (Pl. II, fig. 10, ♀)

Notodonta sugitani MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 31 (1925).

Hab.—Honshu (Shinano); one female specimen was collected by Prof. I. SUGITANI at Hinokitoge near Shirahone.

Nom. Jap.—*Sugitani-shachihoko*.

11. ***Quadricalcarifera viridimacula*** MATS. (Pl. II, fig. 11, ♀)

Quadricalcarifera viridimacula MATS., Zool. Mag. Tokyo, XXXIV, p. 521 (1922).

Hab.—Formosa; numerous specimens were collected by T. TAKAMUKU, T. UCHIDA, R. SAITÔ and K. KIKUCHI at Horisha.

Nom. Jap.—*Aomon-shachihoko*.

12. ***Phalera sangana*** MOOR. (Pl. II, fig. 12, ♂)

Phalera sangana MOOR., Cat. Lep. East. Ind. II, p. 433 (1859); MATSUMURA, Zool. Mag. Tokyo, xxxiv, p. 523 (1852).

Hab.—Korea; three female specimens were collected by H. OKAMOTO at Suigen.

Nom. Jap.—*Tsumatobi-shachihoko*.

13. ***Phalera assimilis*** BREM. et GREY (Pl. II, fig. 13, ♂)

Pygaera assimilis BREM. et GREY, Beit. zur Schm.-Fauna. Nord-Chinas, p. 16 (1853).

Hab.—Korea; numerous specimens were collected by H. OKAMOTO, T.

UCHIDA and S. TAKANO at Suigen and Shakoji.

Nom. Jap.—*Choseu-tsumaki-shachihoko*.

Note.—This was reported from Japan proper, but it is quite doubtful, and which most probably might have been *Ph. angustipennis* MATS. The larva of *Ph. assimilis* is much slenderer in comparison with that of *Ph. angustipennis* MATS. and the black stripes being distinctly broader.

14. *Neodrymonia coreana* MATS. (Pl. II, fig. 14, ♀)

Neodromonia coreana MATS., Zool. Mag. Tokyo, XXXIV, p. 522 (1922).

Hab.—Korea; two (1 ♂, 1 ♀) specimens were collected by H. OKAMOTO and Y. HASEGAWA at Shakoji and Suigen.

Nom. Jap.—*Chosen-futashima-shachihoko*.

15. *Coreodonta coreana* MATS. (Pl. II, fig. 15, ♂)

Coreodonta coreana MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 32 (1924).

Hab.—Korea; numerous specimens were collected by T. TAKANO and T. UCHIDA at Shakoji.

Nom. Jap.—*Chosen-shima-shachihoko*.

16. *Mesodonta coreana* MATS. (Pl. II, fig. 16, ♂)

Mesodonta coreana MATS., Zool. Mag. Tokyo, xxxiv, p. 522 (1922).

Hab.—Korea; one male specimen was collected on the 20th of April by H. OKAMOTO at Suigen.

Nom. Jap.—*Chosen-hagata-shachihoko*.

17. *Fentonia crenulata* MATS. (Pl. II, fig. 17, ♂)

Fentonia crenulata MATS., Zool. Mag. Tokyo, XXXIV, p. 522 (1922).

Hab.—Formosa; A single pair of each sex was collected by T. TAKAMUKU and K. KIKUCHI at Horisha.

Nom. Jap.—*Taiwan-hosoba-shachihoko*.

18. *Problepsis superans* BUTL. (Pl. II, fig. 18, ♂)

Problepsis superans BUTL., Cist. Ent. III, p. 122 (1878).

Hab.—Honshu, Korea; rare in Japan, but quite common in Korea at Shakoji, being collected by S. TAKANO and T. UCHIDA.

Nom. Jap.—*Hitotsume-ôshiro-himeshaku*.

19. *Auzata superba* BUTL. (Pl. II, fig. 19, ♀)

Argyris superba BUTL., Ill. Typ. Sp. Het. B. M. II, p. 52, pl. XXXVII, fig. 2 (1878).

Hab.—Hokkaido, Honshu; numerous specimens in the Entomological

Museum of the Hokkaido Imp. Univ. at Sapporo.

Nom. Jap.—*Futatsume-kagiba*.

20. *Problepsis deliaria* GUEN. (Pl. II, fig. 20 ♂)

Problepsis deliaria GUEN., Lep. Phal. II, p. 13 (1853).

Hab.—Okinawa; one male specimen was collected by K. KUROIWA at the isle Yayeyama and sent to me for identification.

Nom. Jap.—*Futatsume-ōshiro-himeshaku*.

Note—This comes also in Kiushu, China and India.

21. *Laelia coenosa impunctata* n. ab. (Pl. II, fig. 21, ♂)

The male differs from ab. *paucipunctata* STRAND in lacking entirely the fuscous dots to the primaries. The female is entirely greyish white along the costa, near the apex with some fuscous scaly hairs.

Exp.—♀ 26 mm., ♂ 17 mm.

Hab.—Saghalien (Ichinosawa), Hokkaido (Kushiro); numerous specimens were collected by H. OKAMOTO at Kushiro, and one female specimen was collected by the author at Ichinosawa.

Nom. Jap.—*Suge-dokuga*.

22. *Gangarides pueraria coreana* MATS. (Pl. II, fig. 22, ♂)

Gangarides pueraria MELL. var. *coreanus* MATS., Trans. Nat. Hist. Soc. Sapporo, IX, p. 34 (1924).

Hab.—Korea; two male and one female specimens were collected by S. TAKANO and T. UCHIDA at Shakoji.

Nom. Jap.—*Kagiba-shachihoko*.

23. *Gangarides pueraria rubens* MATS. (Pl. II, fig. 23, ♂)

Gangarides pueraria MELL. ab. *rubens* MATS., l. c., p. 34 (1924).

Hab.—Korea; one male specimen was collected by S. TAKANO and T. UCHIDA at Shakoji.

Nom. Jap.—*Chosen-hiroba-schachihoko*

24. *Lymantria obsoleta iris* STRAND (Pl. II, fig. 24, ♀)

Lymantria obsoleta f. *iris* STRAND, in Seitz, Gross-Schmett. II, p. 130 (1911).

Hab.—Korea; two female specimens were collected at Suigen by H. OKAMOTO.

Nom. Jap.—*Hibara-maimai*.

Note—This was originally described by E. STRAND from China.

Explanation of Plate II

- Fig. 1. *Dudusopsis horishana* MATS. ♀
" 2. *Lophopteryx robusta* MATS. ♂
" 3. *L. nikkoensis* MATS. ♂
" 4. *Chadisroides ussuriensis* TÜNG. ♂
" 5. *Hyperaeschra nigricosta* MATS. ♂
" 6. *Pterostoma griseum* BREM. ♂
" 7. *Odontosia sieversi japonibia* MÉN. ♂
" 8. *Quadricalcarifera coreana* MATS. ♀
" 9. *Melalopha pigra* HUFN. ♂
" 10. *Notodonta sugitanii* MATS. ♀
" 11. *Quadricalcarifera viridimacula* MATS. ♀
" 12. *Phalera sangana* MOOR. ♂
" 13. *P. assimilis* BREM. et GREY ♂
" 14. *Neodrymonia coreana* MATS. ♀
" 15. *Coreodonta coreana* MATS. ♂
" 16. *Mesodonta coreana* MATS. ♂
" 17. *Fentonia crenulata* MATS. ♂
" 18. *Problepsis superans* BUTL. ♂
" 19. *Auzata superba* BUTL. ♀
" 20. *Problepsis deliaria* GUEN. ♂
" 21. *Laelia coenosa impunctata* MATS. (n. ab.) ♂
" 22. *Gangaridea pueraris coreana* MATS. ♂
" 23. *G. pueraria rubens* MATS. ♂
" 24. *Lymantria obsoleta iris* STRAND ♀
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