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# NEW HOST RECORDS OF ICHNEUMONIDAE FROM JAPAN

### By KANETOSI KUSIGEMATI

In this paper are given new host records of two ichneumonflies occurring in Japan.

## Melalophacharops everese Uchida

Horogenes everese Uchida, Ins. Mats., 21: 60, 1957.

Melalophacharops? everese Townes, Momoi & Townes, Mem. Amer. Ent. Inst., 5: 305, 1965.

Specimens examined: 53 & 19, vi-63, Kagoshima, Kyushu, Japan, reared from prepupae of *Celastrina puspa umenonis*, K. Nakao leg.; 13, 3-vi-62, Kagoshima, Kyushu, Japan, reared from a prepupa of *Celastrina argiolus ladonides*, A. Tanaka leg.

This species has been known to be a parasite of *Everes lacturnus kawaii* Matsumura. In this paper two other lycaenid butterflies are added to the host list of the ichneumonfly. The female has hitherto been unknown:- it differs from the male except for sexual differences in the following characters.

Q. Antennae with 26 segments (29 segments in male); areola and petiolar area confluent; postpetiole paler than in male. Length 5 mm.

Host: Everes lacturnus kawaii Matsumura; Celastrina puspa umenonis Matsumura; Celastrina argiolus ladonides de l'Orza.

Distribution: Japan.

#### Neotypus nobilitator orientalis Uchida

Neotypus lapidator f. orientalis Uchida, Ins. Mats., 5: 99, 1930.

Neotypus lapidator Meyer, Ann. Mus. Zool. Acad. Sci. URSS, 31: 99, 1930.

Neotypus nobilitator f. orientalis Uchida, Ins. Mats., 10: 31, 1935.

Neotypus nobilitator f. tosaensis Uchida, Ins. Mats., 10: 30, 1935.

Neotypus nobilitator f. iwatensis Uchida, Ins. Mats., 10: 30, 1935.

Neotypus nobilitator var. orientalis Uchida, Shin Konchu, 11 (12): 4, 1958.

Neotypus nobilitator orientalis Townes, Momoi & Townes, Mem. Amer. Ent. Inst., 5:511. 1965.

Specimens examined: 19, 22-vii-57, Kagoshima, Kyushu, Japaan, reared from Zizina otis emelina, H. Tanaka leg.; 19, 16-vii-57, Kagoshima, Kyushu, Japan, reared from Everes argiades seitzi, H. Tanaka leg.; 29, 12-xi-58, Kagoshima, Kyushu, Japan, reared from Lampides boeticus, H. Tanaka leg.

This subspecies has been known to be parasitic on *Everes lacturnus kawaii* Matsumura in Japan. On this occasion three new hosts are given.

Host: Everes lacturnus kawaii Matsumura; Zizina otis emelina de l'Orza; Everes argiades seitzi Wnukowsky; Lampides boeticus Linné.

Distribution: Japan; China; Formosa; Korea; Russia.

DISCOVERY OF ROPRONIA WATANABEI IN JAPAN. Ropronia watanabei Yasumatsu (Ins. Mats., 21: 112, 1958) has been known to occur only in Saghalien. On the basis of one male specimen (29-viii-65. Mt. Soranuma, Hokkaido, Japan, K. Kusigemati leg.) I will give Japan as a new locality of this species. The present specimen agrees well enough with the type specimen except for its darker colour.

KANETOSI KUSIGEMATI

#### Errata

- Vol. 29, No. 2, p. 43, line 6 from top, for "Kuroda" read "Kodama".
- Vol. 29, No. 2, p. 43, line 2 and 4 from bottom; p. 44, line 1 and 3 from top, for "Parana" read "Parnara".
- Vol. 29, No. 2, p. 43, line 2 from bottom; p. 44, line 1, 2 and 5, for "paranae" read "parnarae".
- Vol. 29, No. 2, p. 46, line 17 from top; p. 47, line 19 from top; p. 48, line 13 from top; and p. 49, line 11 from top, for "postfulcal" read "postfurcal.
- Vol. 29, No. 2, p. 48, between lines 17 and 18 from bottom add "Length; body 6-7 mm.; forewing 4.5 mm."
- Vol. 29, No. 2, p. 50, line 15 from bottom, for "Japaan" read "Japan".
- Vol. 29, No. 2, p. 51, line 18 from bottom, insert a comma between "Hydrophorus" and "Thinophilus".