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NOTES ON TWO SPECIES OF *XANTHOPIMPLA* OF JAPAN

(Hymenoptera, Ichneumonidae)

By SETSUYA MOMOI
Entomological Institute, Hokkaido University

1. ***Xanthopimpla imperfecta*** KRIEGER

Xanthopimpla imperfecta KRIEGER, Arch. Naturges., 80, 7, p. 143 (1914).
Xanthopimpla imperfecta CUSHMAN, Ent. Mittl., 14, p. 45 (1925).
Xanthopimpla imperfecta UCHIDA, J. Fac. Agr. Hokk. Univ., 25, p. 63 (1928).

Specimens examined: 1♀, Formosa, 10/V. 1926, S. TAKANO leg.; 1♀, Fukuoka, Kyushu, 28/VI. 1955, K. NOHARA leg.

This species has hitherto been known only from Formosa. On this occasion it will be added to the Ichneumonid-fauna of Japan.

2. ***Xanthopimpla minomensis*** UCHIDA

Xanthopimpla minomensis UCHIDA, Ins. Mats., 6, p. 157 (1932).

Specimens examined: 1♀ (type), Minoo, Osaka, Honshu, 1/VII. 1929, C. TERANISHI leg.; 1♀, Kochi, Shikoku, 13/IV. 1930, Y. SUGIHARA leg.; 1♀, Kochi, Shikoku, 27/III, Y. SUGIHARA leg.; 1♀, Izu-Oshima, 24/V. 1955, S. MOMOI leg.; 1♀, Sasayama, Hyogo, Honshu, 20/V. 1956, S. MOMOI leg.; 1♂, Sasayama, Hyogo, Honshu, 3/VII. 1956, K. IWATA leg.

Although the female of this species is rather commonly found in the south part of Japan, the male has never been discovered. This is the first record of the male.

♂: Besides usual sexual differences, it differs merely from the female in the following characters:—Abdomen slightly more slender; maculation of mesonotum just before scutellum and maculations of abdomen smaller than those of female; areola weakly defined, but not absent as in female. Length of body ca. 8.0 mm.

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