Jpn. J. Ent., 61 (2): 370. June 25, 1993

New Host Records of Braconid Wasps from Japan, 1

Ichiji Togashi

Ishikawa Agricultural College, 1-308, Suematsu, Nonoichi-machi, Ishikawa, 921 Japan

Key words: Braconid wasps; Apanteles spp.; new host records; Japan.

In this paper, I give new host records of 5 Japanese braconid wasps. Of these, Apanteles salutifer and A. xanthostigma are new to the fauna of Japan.

I wish to thank Dr. J. Papp (Hungary) for the identification of the braconid wasps.

1. Apanteles asotae WATANABE

Specimens examined. 299, Kenrokuen Park, Kanazawa City, Ishikawa Prefecture, September 9, 1974, bred from the larvae of *Barataea funeralis* (BUTLER).

Host. Barataea funeralis (BUTLER).

This species is also known as a parasite of Asota complana in Taiwan (WATANABE, 1932, Insecta matsum., 7: 74-102).

2. Apanteles dictyoplocae WATANABE

Specimens examined. 4 PP, Tsurugi-machi near Kanazawa City, Ishikawa Prefecture, June 11, 1978, bred from the larva of Rhodinia fugax fugax (Butler).

Host. Rhodinia fugax fugax (BUTLER).

This species is also known as a parasite of *Dictyoploca japonica* (WATANABE, 1940, Insecta matsum., 15: 51-52).

3. Apanteles salutifer WILKINSON

Specimen examined. 19, Monzen-machi, Noto Peninsula, Ishikawa Prefecture, August 14, 1984, bred from the larva of Herpetogramma luctuosalis zelleri (Bremer).

Host. Herpetogramma luctuosalis zelleri (Bremer).

4. Apanteles xanthostigma HALIDAY

Specimen examined. 1 \,\text{Q}, Nonoichi-machi near Kanazawa City, Ishikawa Prefecture, August 14, 1984, bred from the larva of Ostrinia scapulalis subfascifera MUTUURA et MUNROE.

Host. Ostrinia scapulalis subfascifera MUTUURA et MUNROE.

5. Apanteles femoratus Ashmead

Specimens examined. $2 \, \text{PP}$, Shika-machi near Nanao-City, Ishikawa Prefecture, date unknown, bred from the larvae of Blenina senex (BUTLER).

Host. Blenina senex (BUTLER).

This species is also known as a parasite of *Euproctis similis* (Fuessly) (Watanabe, 1932, Insecta matsum., 7: 74-102).

(Received March 23, 1993; Accepted April 9, 1993)