

New Records of the Genus *Enicospilus* STEPHENS (Hymenoptera, Ichneumonidae) from Japan

Kazuhiko KONISHI

Laboratory of Insect Systematics, National Institute of
Agro-Environmental Sciences, Kannondai 3-1-1,
Tsukuba, Ibaraki, 305 Japan

Key words: New records; Japan; *Enicospilus*; Ichneumonidae; Hymenoptera.

Enicospilus belonging to the Ophioninae is a large genus and distributed in all zoogeographical regions. Up to the present, 31 species of the genus have been recognized in Japan. I found 3 additional species new to Japan in the collection of National Institute of Agro-Environmental Sciences. All the species recorded below were originally described from Taiwan.

Enicospilus centralis CUSHMAN

Enicospilus centralis CUSHMAN, 1937, Arb. morph. taxon. Ent. Berl., 4: 305.

Specimens examined. Kyushu: 1 ♂, Nokonoshima Is., Fukuoka-shi, Fukuoka Pref., 12. ix. 1983 (K. KONISHI), at light; 2 ♀, Nita Pass, Unzen Mts., Nagasaki Pref., 24. ix. 1983 (K. KONISHI), at light; 1 ♀ 1 ♂, Mt. Kurodake, Kujū Mts., Oita Pref., 3. x. 1983 (N. KÔDA & R. NODA), at light; 1 ♀ (4. x. 1979, T. GOTÔ) and 1 ♀ (17. ix. 1980, N. KÔDA), Mt. Shiratori-yama, Izumi-mura, Kumamoto Pref.

Enicospilus nigribasalis (UCHIDA)

Enicospilus nigribasalis UCHIDA, 1928, J. Fac. Agric. Hokkaido (imp.) Univ., 21: 222.

Specimens examined. Honshu: 1 ♀ (1. vi. 1949, J. SONAN) and 1 ♀ (27. ix. 1950, J. MINAMIKAWA), Kanaya, Shizuoka Pref.; 1 ♂, Mirasaka-chô, Hiroshima Pref., 29. x. 1991 (S. NAKAMURA). Shikoku: 1 ♀, Teragawa, Hongawa, Kochi Pref., 11. ix. 1989 (I. YAMASHITA); 1 ♀, Mt. Eboshi, Kochi-shi, Kochi Pref., 3. vii. 1982 (I. YAMASHITA), at light. Kyushu: 2 ♀, Mt. Shiratori-yama, Izumi-mura, Kumamoto Pref., 17. ix. 1980 (N. KÔDA), at light. Ishigaki-jima Is.: 1 ♀, Mt. Banna-dake, 3. vii. 1982 (K. ÔHARA), at light.

Enicospilus nigristigma CUSHMAN

Enicospilus nigristigma CUSHMAN, 1937, Arb. morph. taxon. Ent. Berl., 4: 309.

Specimens examined. Amami-ôshima Is.: 1 ♀, Mt. Yuwandake, 12. v. 1983 (S. YOSHIMATSU & S. NOMURA), at light; 1 ♀, Ashiken, 11. v. 1987 (T. YASUNAGA), at light. Okinawa-hontô Is.: 1 ♀ (21. ii. 1973, H. HASEGAWA), 1 ♀ (10. ii. 1983, T. TERUYA) and 1 ♂ (9. x. 1988, M. HAYASHI, at light), Yona, Kunigami-son; 1 ♀ (23. iv. 1991, M. HIRATATE), 1 ♀ (5. v. 1991, M. HAYASHI) and 1 ♀ (20. xii. 1991, M. HAYASHI), Uebaru, Nakijin-son, at light; 1 ♀, Ôura, Nago-shi, 19. x. 1990 (M. HAYASHI).

(Received February 9, 1993; Accepted February 17, 1993)