

New Record of the Genus *Colenis* (Coleoptera, Leiodidae) from Amami-Oshima Is., the Ryukyus, Japan

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The genus *Colenis* belongs to the tribe Pseudoliadini of the family Leiodidae. HISAMATSU (1964) described one species, *Colenis picea*, from Amami-Oshima Is., the Ryukyus, though it was transferred to the genus *Pseudoliodes* (HISAMATSU, 1985). Later, HOSHINA (1999) recorded three species, *C. lunaris* HOSHINA, *C. pecki* (DAFFNER), and *C. saikaidoensis* HOSHINA from the mainland of Japan and one subspecies, *C. saikaidoensis onodai* from Okinawa Is., the Ryukyus. However, no species of *Colenis* has been known to occur in Amami-Oshima Is. In the course of our study, we had an opportunity to examine one leiodid specimen collected on Amami-Oshima Is., and identified it with *Colenis saikaidoensis onodai*. This report presents the first record of this genus on Amami-Oshima Is.

Colenis saikaidoensis onodai HOSHINA, 1999

[Japanese name: Okinawa-rakuyô-tamakinokomushi]

Colenis saikaidoensis onodai HOSHINA, 1999, 422 (Ryukyus: Okinawa Is.).

Specimens examined. Holotype, ♂, Mt. Yonahadake, Okinawa Is., Okinawa Pref., 25–II–1995, S. ONODA leg. (preserved in the collection of Entomological Laboratory, Kyushu University); 1 ♂, Mt. Yuwandake, Amami-Oshima Is., Kagoshima Pref., 20–IV–1995, Y. SAWADA leg.

Distribution. Japan: Ryukyus (Okinawa Is. and Amami-Oshima Is.).

Remarks. *Colenis saikaidoensis onodai* is the only species of the genus *Colenis* in the Ryukyus.

References

- HISAMATSU, S., 1964. Four new species of Coleoptera from Japan. *Trans. Shikoku. ent. Soc.*, **8**: 51–58.
——— 1985. Leiodidae. In UENO, S.-I., Y. KUROSAWA & M. SATÔ (eds.), *The Coleoptera of Japan in Color*, **2**: 233–237 [incl. pl. 42]. Hoikusha, Osaka. (In Japanese.)
HOSHINA, H., 1999. A taxonomic study of the genera *Dermatohomoeus* and *Colenis* (Coleoptera: Leiodidae) from Japan. *Ent. Sci., Tokyo*, **2**: 413–423.

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