



Records of four dryophthorid weevils (Coleoptera, Curculionoidea) new to the fauna of Satsuma-Kuroshima Island, the Ōsumi Islands, Kyushu, Japan

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Little is currently known about the weevil fauna from the islands of Mishima-mura Village, Kagoshima Prefecture. Only one species of dryophthorid weevil, *Cryptoderma fortunei* (Waterhouse, 1853) is known to occur on Satsuma-Kuroshima Island (Nakamine *et al.*, 2007). In the recent surveys, the author found four additional species on the island and these are recorded below.

The following abbreviations are used for collector names in the text: HK – Hiroaki Kojima, NK – Naoki Kaneko and SS – Shūsuke Shimamoto.

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1. *Otidognathus jansonii* Roelofs, 1875

6 exs., Ōsato, 3–5.VII.2016, HK; 6 exs., 9.V.2017, HK; 3 exs., Sondō (Ōsato~Katadomari), 5.VII.2016, HK; 12 exs., Mt. Yaguradake, 7.V.2017, HK; 6 exs., NK; 7 exs., Nakazato-rindō (Kaminakazato~Nakazato), 7.V.2017, HK; 2 exs., NK.

Note. Adult weevils were found on the shoots and branches of *Pleioblastus linearis* (Ryūkyūchiku in Japanese; Poaceae) in several localities and also on branches of *Sasamorpha borealis* (Suzudake in Japanese; Poaceae) on Mt. Yaguradake. Both of the plants are new adult host records of this species.

2. *Sphenophorus venatus vestitus* Chittenden, 1904

1 ex., Mt. Kanmuriyama, 12.IX.2016, HK; 1 ex., Ōsato, 10.V.2017, HK (head and prothorax are missing).

Note. This species is infamous as the hunting billbug.

3. *Odoiporus longicollis* (Olivier, 1807)

9 exs., Ōsato, 11.IX.2016, HK; 1 ex., 9.III.2018, HK.

Note. This species is notorious as the banana stem weevil; adult weevils were found inside the pseudostems of fallen banana trees.

4. *Dryophthorus japonicus* Konishi, 1963

1 ex., Mt. Yaguradake, 11.IX.2016, SS.

要 約

小島弘昭・金子直樹・嶋本習介：薩摩黒島から新たに記録されるオサゾウムシ科（甲虫目ゾウムシ上科）の4種。——— 鹿児島県三島村におけるゾウムシ相の研究は遅れており、これまでにオサゾウムシ科では1種（オオシロオビゾウムシ）が知られるにすぎなかった。最近の調査で新たに4種の分布を確認したので、以下に記録する。1）ホオアカオサゾウムシ；2）シバオサゾウムシ；3）バナナツヤオサゾウムシ；4）スギクイサビゾウムシ。

Reference

Nakamine, K., K. Ehira & H. Imamura, 2007. Insects recorded in July, 2006 in Kuro-shima, Mishima-mura, Kagoshima Prefecture. *Bulletin of the Kagoshima Prefectural Museum, Kagoshima*, (26): 89-101. (In Japanese, with English title.)