Reconfirmation of presence of three pest weevils (Coleoptera, Dryophthoridae) on banana on Yakushima Island, Kyushu, Japan

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Three pest weevils of banana, all of them were accidentally introduced into Japan and belonging to the family Dryophthoridae, have so far been known from the Ryukyus, southwestern Japan (Kohama & Takehara, 2002). Two of them, *Polytus mellerborgi* (Olivier) and *Cosmopolites sordidus* (Germar) were recorded from Yakushima by Nakane (1984) as a list without collecting data. Later, Kume & Miki (2002) recorded the third species, *Odoiporus longicollis* (Boheman) from the island. As a result, occurrences of three pest weevils of banana have been recognized on Yakushima Is., the northernmost area of the Ryukyus.

In the recent survey, the authors found all of these three weevils from a single fallen banana trunk at Mugio-takahira, Yakushima Island. We herein reconfirmed their occurrence on the island, and give the collecting data as below. All the specimens were collected by the authors on August 9, 2019. Specimens are deposited in the Laboratory of Entomology, Tokyo University of Agriculture, Atsugi.

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- 1. Odoiporus longicollis (Olivier, 1807) (4 exs.)
- 2. Cosmopolites sordidus (Germar, 1824) (1 ex.)

3. Polytus mellerborgi (Boheman, 1838) (3 exs.)

要 約

小島弘昭・鈴木和也・養老孟司:屋久島におけるバナナの害虫ゾウムシ3種(甲虫目オサゾウムシ科) の再確認. — バナナの害虫として知られる3種のオサゾウムシを最近の屋久島における調査で 再確認した.

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