

## Additional Records of *Allaeotes niger* HE, ZHANG et PELSUE (Coleoptera, Dryophthoridae, Stromboscerinae) from the Miyako Islands, Ryukyus, Japan

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*Allaeotes niger* HE, ZHANG et PELSUE, 2003 is a dryophthorid weevil described from southeastern China (HE *et al.*, 2003). GREBENNIKOV (2020) recorded this species from Cuba, suggesting that its occurrence in Cuba could be attributed to an artificial introduction linked to international timber trade. In Japan, KOJIMA and FUJISAWA (2020) recorded this species from Miyakojima Island in the Miyako Islands, Ryukyus for the first time. Recently, I collected this species from Irabujima Island in the Miyako Islands, as well as from Miyakojima Island, as recorded below.

### *Allaeotes niger* HE, ZHANG et PELSUE, 2003

[Japanese name: Yorime-mutsuhige-kikuisabi-zô mushi]

*Allaeotes niger* HE, ZHANG & PELSUE, 2003: 127 (type locality: “Mt. Jiulianshan, Longnan Country, Jiangxi Province, China”); KOJIMA & FUJISAWA, 2020: 10 (“Japan (Ryukyus: Miyako-jima Is.)”; “under the bark of a fallen pine tree, *Pinus luchuensis*”); GREBENNIKOV, 2020: 495 (Cuba; “a pre-1990 human-mediated introduction”; “under bark of fallen logs at a plantation of (likely non-native) pine”).

See KOJIMA & FUJISAWA (2020) for further details.

*Specimens examined.* Japan: the Ryukyus. [Miyako Isls.] 1 ex., Miyakojima Is., Hirara, Higashinakasonoe, Ônosanrin, 23–26.IX.2020, H. YOSHITAKE leg.; 1 ex., Irabujima Is., Ikemazoe, near Makiyama-tenbôdai, 1.X.2020, H. YOSHITAKE leg.

*Distribution.* Japan: the Ryukyus (Miyakojima Is.; Irabujima Is. — new record); China (Jiangxi, Zhejiang, Fujian and Guangdong Provs.); introduced to Cuba.

*Biological notes.* On Miyakojima Island, adults of this species were collected from under the bark of a fallen *Pinus luchuensis* tree (Pinaceae; Ryûkyûmatsu in Japanese) (KOJIMA & FUJISAWA, 2020). Each of the two examined specimens was collected at night by a portable light trap with black light, which was set in the pine forest.

### References

- GREBENNIKOV, V. V., 2020. *Allaeotes niger*, a weevil introduced to Cuba and the only known New World Stromboscerini (Coleoptera: Curculionidae: Dryophthorinae). *Zootaxa, Auckland*, **4803**: 495–504.
- HE, T., R. ZHANG & F. W. PELSUE, 2003. A new species of the genus *Allaeotes* PASCOE (Coleoptera: Curculionidae: Dryophthorinae). *Coleopterists Bulletin, Washington, D. C.*, **57**: 127–131.
- KOJIMA, H., & Y. FUJISAWA, 2020. First record of *Allaeotes niger* HE, ZHANG & PELSUE (Coleoptera, Dryophthoridae, Stromboscerinae) from Japan. *Nodai Entomology, Atsugi*, (2): 10–13 [online]. Available from: [https://www.nodai.ac.jp/agri/original/konken/shigen/publication/nodaient\\_contents/contents/2/2-4.pdf](https://www.nodai.ac.jp/agri/original/konken/shigen/publication/nodaient_contents/contents/2/2-4.pdf)

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