

Occurrence of *Pachyrhynchus forsteni* SNELLEN VAN VOLLENHOVEN (Coleoptera, Curculionidae, Entiminae) on Makian Is., the Maluku Isls., Indonesia

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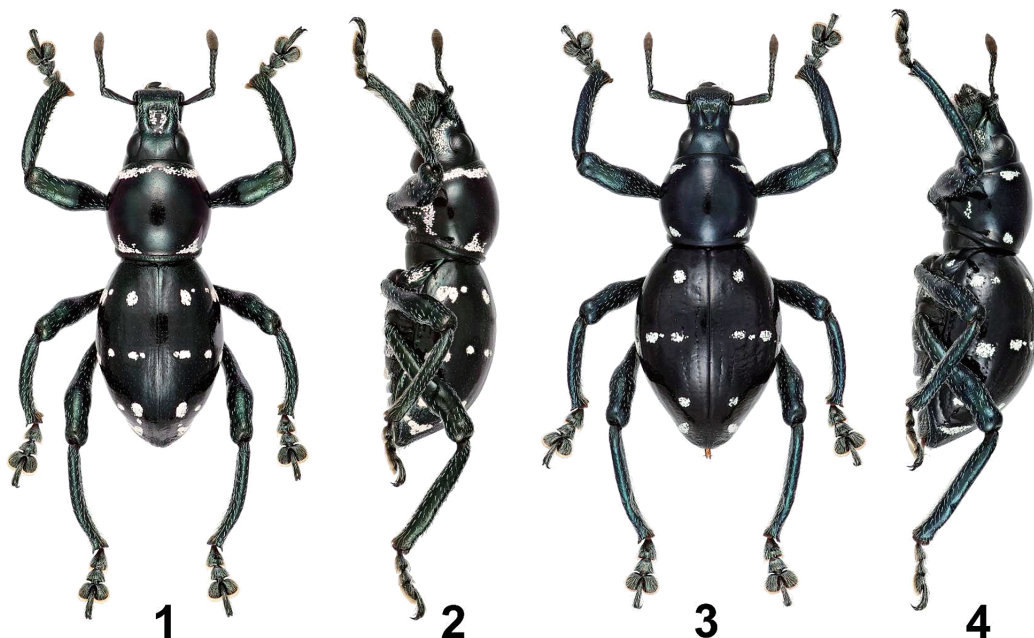
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Pachyrhynchus forsteni SNELLEN VAN VOLLENHOVEN, 1864 is a medium-sized curculionid species belonging to the tribe Pachyrhynchini, subfamily Entiminae. This species was described from Ternate Is. and Halmahera Is. in the Maluku Isls., Indonesia, as well as from Sumatra (SNELLEN VAN VOLLENHOVEN, 1864). As far as we know, however, there have been no records of *P. forsteni* since the original description. Recently, we had an opportunity to examine several specimens of this species from Makian Is., the Maluku Isls., as recorded in the following lines. Before going further, we thank N. NAKAHARA (Tsukuba) for assistance in preparing the manuscript.

Pachyrhynchus forsteni SNELLEN VAN VOLLENHOVEN, 1864

(Figs. 1–4)

Pachyrhynchus forsteni SNELLEN VAN VOLLENHOVEN, 1864, 168, pl. 12, fig. 4 (type locality: “Hab. Ternate, Halmaheira et Sumatra”); HELLER, 1912, 305 (placed in “GRUPPE I”; in key); SCHULTZE, 1923, 660 (placed in “Group III”; in key), 661 (diagnosis; “Ternate; Halmahera; Sumatra”), pl. 3, fig. 40 (lateral habitus); 1924, pl. 8, fig. 8 (female, from Ternate); DALLA TORRE *et al.*, 1931, 29 (cataloged).



Figs. 1–4. Habitus of *Pachyrhynchus forsteni* SNELLEN VAN VOLLENHOVEN from Makian Is. — 1 & 2, Male; 3 & 4, female. — 1 & 3, Dorsal habitus; 2 & 4, lateral habitus.

Specimens examined. Indonesia: North Maluku Province. Makian Is.: 1 male, V.2011, native collector leg.; 1 male and 2 females, Dalam, Hutan Outomoi, 0°21'20.84"N, 127°25'3.86"E, 100–130 m, 1.V.2017, native collector leg.

Distribution. Indonesia (Maluku Isls.: Ternate Is., Halmahera Is. and Makian Is. – new record; Sumatra?).

Notes. With regard to the distribution range of *P. forsteni*, SNELLEN VAN VOLLENHOVEN (1864) noted that “Je dédie cette espèce à la mémoire de feu le docteur E. A. FORSTEN qui la découvrit à Ternate, où elle semble assez abondante. On la trouve en outre à Sumatra et au Halmahera septentrional.” However, its occurrence in Sumatra is questioned since there exists a considerable geographical gap between Sumatra and the Maluku Isls. and thus there are significant differences in fauna and flora between the two regions. In Makian Is., *P. forsteni* occurs in a sunny secondary broad-leaved forest located in a lowland area ranging from 100 to 130 m above the sea level.

References

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