

On new synonymy in the weevil subfamily Entiminae (Coleoptera: Curculionidae)

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The following new synonymy is established: *Brachyderes incanus* Linnaeus, 1758 (= *chinensis* Boheman, 1840, syn. n.); *Prolobothrix carinaerostris* Boheman, 1843, comb. n., from *Ptochus* (= *csikii* Reitter, 1915; = *suvorovi* Suvorov, 1915; = *mongolicus* Voss, 1967, synn. n.).

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Brachyderes incanus (Linnaeus, 1758)

Brachyderes chinensis Boheman in Schoenherr, 1840: 933, **syn. n.** *Lectotype* (here designated): pinned teneral male in fairly good condition with Thunberg's label "China", Zoological Museum, University of Uppsala.

According to the data in the loan invoice no. 94-04-29 of the type specimen no. 1736 [Thunberg's collection no. 1581] sent by Dr. L. Wallin to Naturhistoriska Riksmuseet, Stockholm, during my visit in March 1994, "A pale violet pin label with the text "Mus. Ups. 42" corresponds to a pale violet label (placed in the drawer) with the text "Schh. 42". These two labels indicate that the specimen was on loan to Schoenherr (for examination by Boheman)". The specimen fits the description; its body length is 9.4 mm. As *B. incanus* has never been recorded east of Anatolia, the type was obviously mislabelled.

Prolobothrix carinaerostris (Boheman, 1843), comb. n.

Ptochus carinaerostris Boheman in Schoenherr, 1843: 105 (as *carinerostris*). *Lectotype* (here designated): teneral female in good condition with label "Mongolia, Gebler", Naturhistoriska Riksmuseet, Stockholm.

Ptochus csikii Reitter, 1915, **syn. n.**

Ptochus suvorovi Suvorov, 1915, **syn. n.**

Prolobothrix mongolicus Voss, 1967, **syn. n.**

Synonymy of *P. suvorovi* and *P. mongolicus* with *P. csikii* was published by Nasreddinov (1990) based on examination of all the relevant type material, which was also examined by me. The spelling of the name *carinaerostris* (not *carinerostris*) is retained in accordance with the prevailing usage (International Code of Zoological Nomenclature, 4th ed., Art. 33.3.1).

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References

- Nasreddinov, Kh.A.** 1990. Weevils of the subfamily Eremninae (Coleoptera, Curculionidae) from the Mongolian People's Republic. *Nasekomye Mongolii*, **11**: 235-241. Leningrad. (In Russian).
- Schoenherr, C.** 1840. *Genera et species curculionidum*, **5**(2): 455-974. Roret, Paris.
- Schoenherr, C.** 1843. *Genera et species curculionidum*, **7**(1): 479 pp. Roret, Paris.

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