

A new species of *Orthotylus* from the Kuril Islands (Heteroptera: Miridae)

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Orthotylus (*Orthotylus*) *kurilensis* sp. n. from the Urup Island is described. The new species is closely related to the European *O. flavinervis* Kbm.

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Orthotylus (*Orthotylus*) *kurilensis* sp. n.

Holotype. ♂, Russia, Kuril Is, Urup Island, Natalie Bay, off eastern bank of Vesoyolaya River, on top of large isolated hill (elevation 15 m), 6.VIII.1995, UR-95-BKU-022A (B.K. Urbain); California Academy of Sciences, San Francisco, USA.

Description. Pale green (specimen faded in alcohol), covered with semierect pale hairs. Antennal segment I black, segments II-IV brownish black. Rostral segment IV black in apical half. Apices of tibiae brownish. Tarsi brown, segment III black. Membrane blackish grey, veins yellowish brown. Head width 0.82 mm; vertex 0.32 mm wide, distinctly carinate. Length of antennal segments (in mm): I, 0.42; II, 1.70; III, 0.75; IV, 0.53. Rostrum extending slightly beyond middle coxae. Pronotum length 0.70, width 1.37 mm. Left paramere bifurcate. Right paramere with three toothed branches. Vesica not sclerotized in the specimen examined. Length 4.50, width 1.37 mm.

Comparison. The new species is closely related to *O. flavinervis* Kbm. living on *Alnus* in Europe. The latter can be distinguished by the larger size (male length 4.9-5.6 mm), yellow antennal segments II-IV, and dissimilar form and dentation of the branches of the right paramere (Fig. 5).

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Figs 1-5. 1-4, *Orthotylus kurilensis* sp. n.: 1-2, left paramere; 3, right paramere from inner side; 4, apex of right paramere. 5, *O. flavinervis* Kbm. (Germany), apex of right paramere. Scale: 0.1 mm.

