A new species and some new records of Palaearctic Lathridiidae (Coleoptera)

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Corticaria magadanica sp. n. from Magadan Prov. of Russia is described. C. punctulata Marsh. is recorded from the Ukraine (Crimea) and Dienerella elegans Aubé from Belarus for the first time.

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Corticaria magadanica sp. n. (Figs 1-3)

Holotype. o', Russia, Magadan Prov., near Karamken, 7.VII.1993 (Vinogradov), preserved in the collection of the Department of Zoology, Belarus State University, Minsk.

Description. Male. Length 2.9 mm. Body brown-red. Winged. Head 0.4 mm long, 0.61 mm wide, with shallow punctures; distance between punctures 0.5-1 puncture diameter; temples well-defined, about 2/3 diameter of eye; antenna 11-segmented, with 3-segmented club; segments of club longer than wide. Pronotum transverse (length 0.6 mm, width 0.89 mm); its sides slightly notched; maximum width before middle; punctures shallow; distance between punctures 0.5-1 puncture diameter; space between punctures with microsculpture; basal part with not deep depression. Elytra 1.92 mm long, 1.15 mm wide, elongate oval, with welldefined shoulders, covered with short hairs; maximum width in the middle; punctures shallow, distance between punctures less than 1 puncture diameter; space between punctures with microsculpture. 5th abdominal sternite with apical tooth. Fore tibia curved. Aedeagus as in Figs 2-3.

Comparison. This species is similar in punctation to the *C. pubescens* group, but differs in the short hairs and structure of the aedeagus.

Corticaria punctulata Marsham, 1802

Material. Ukraine, Crimea: 1 of, Arabatskaya strel-ka, near Strelkovoe, sea coast, 11.VI.1996 (I.A. Solo-dovnikov).

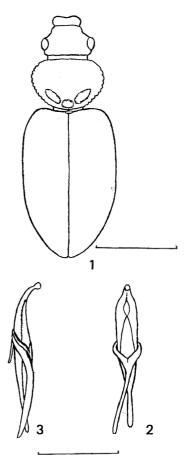


Fig. 1-3. Corticaria magadanica sp. n.: 1, dorsal view; 2-3, aedeagus from below (2) and in lateral view (3). Scales: 1 mm (Fig. 1), 0.5 mm (Figs 2-3).

This species was known from Western and Central Europe (Rucker, 1989). It is recorded from the Ukraine for the first time.

Dienerella elegans Aubé, 1850

Material. Belarus: 1 ex., Vitebsk, in the insect collection, 10.X.1996 (I.A. Solodovnikov).

This species was known from S Europe, N Africa, Middle Asia, Primorsk Terr., and N America (Saluk, 1992). It is recorded from Belarus for the first time. Previously, the specimen was misidentified as *Dienerella argus* (Rtt.) (Solodovnikov, 1999).

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