

spicuous, set in an excavation beneath the frontal projection, second and third joints subequal, globular, fourth joint elongate, as long or longer than the three basal joints, cylindrical, pointed, the inner side at apex appearing truncated; legs stout; claws large, inner claw more than half the length of outer, outer with a denticle at base; furcula elongate, reaching the hind pair of legs; manubrium large, reaching beyond the apex of the abdomen, sides straight, sub-parallel; dentes elongate, as long as the manubrium, broadest at middle, underside with two or three rows of stiff spines; mucrones short, not longer than broad, with an apical and a preapical tooth. Length, 1-1.25 mm.

Habitat: Alameda, near Las Cruces, New Mexico.

Received from Mr. Theo. D. A. Cockerell, who had received them from Mr. E. VanPatten, "who found them in immense numbers at Alameda."

Schoturus, || gen. nov.—Ocelli sixteen, eight on each side of the head; postantennal organ wanting; antennæ short, four jointed; body cylindrical, segments sub-equal; tarsi with two claws; anal spines present, two. Type, *Podura nivicola*, Fitch.

This genus is proposed for those species at present placed in the genus *Achorutes* and which have anal spines.

Tetracanthella, Schott.—Ocelli sixteen, eight on each side of the head; postantennal organ present; antennæ four-jointed; tarsi with two claws; anal spines present, four, arranged in two rows; furcula short. Type, *Tetracanthella pilosa*, Schott.

Entom., Tidsk., XII., 1891, 191; fig.

Podurhippus, Megnin.—Ocelli twenty-eight or thirty, fourteen or fifteen on each side of the head; antennæ four-jointed; tarsi with a single claw; furcula short, slender; ventral tube tuberculate, bilobed. Type, *Podurhippus pityriasis*, Megnin.

Bull. Soc. Ent. Fr. (5), VIII., 1878, p. cxxxv.; Les Parasites, 1880, p. 104; fig. 42.

Podura Linn.—Ocelli sixteen, eight on each side of the head; post-antennal organ wanting; antennæ four-jointed; tarsi with a single claw; furcula long, slender, arcuate; anal spines wanting. Type, *Podura aquatica*, Linn.

Podura granulata, sp. nov.—Body, legs and antennæ bluish-black;

||σχότος, obscurus; οὐρά, cauda.