NEW SPECIES OF LABOPIDEA AND MACROTYLOIDES (HEMIPTERA, MIRIDAE)*.

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Labopidea arizonae n. sp.

Allied to *simplex* Uhler, but distinguished by the fine, uniformly pale pubescence, shorter rostrum and more tumid from.

3. Length 5 mm., width 1.8 mm. Head: width 1.09 mm., vertex .666 mm.; frons more tumid than in *simplex*, pale greenish, becoming fuscous each side of frons and a spot each side of vertex. Rostrum, length 1.09 mm., just attaining hind margin of sternum, pale greenish, last two segments blackish. Antennae: segment I, length .42 mm.; II, 1.6 mm.; III, 1.18 mm.; IV, broken; black. Pronotum: length .72 mm., width at base 1.54 mm.; calli becoming blackish on hind margins.

Dorsum clothed with fine, simple, pale to yellowish pubescence, with only a few stiff brown hairs set around margins of calli and on base of head. Color greenish, basal margin of pronotum and the clavus dusky green, tibiae dusky, tarsi blackish; membrane uniformly dark fuscous. Genital claspers have a general similarity to those of *simplex*, but the left clasper more broadly and sharply incurved above.

9. Length 5.1 mm., width 1.9 mm. Head: width 1.12 mm., vertex .71 mm. Rostrum, length 1.12 mm., scarcely attaining hind margin of sternum. Antennae: segment I, length .38 mm.; II, 1.48 mm.; III, 1.06 mm.; IV, .47 mm. Pronotum: length .75 mm., width at base 1.62 mm. More robust than the male but very similar in pubescence and coloration, although the head and calli without black marks.

Holotype: & April 5, 1924, Tucson, Arizona (A. A. Nichol); author's collection.

Allotype: same data as the type.

Paratypes: 9 April 12, 1924, Tucson, Arizona (A. A. Nichol). 22 8 9 April 16, 1928 (alt. 2400 ft.), Superior; 8, 39, May 20, 1928, (alt. 5000 ft.), Empire Mts., Ariz. (A. A. Nichol).

Labopidea pallida n. sp.

Allied to simplex Uhler, but smaller; distinguished by the pale color, soft pale pubescence, with front of head, antennae, and calli only, black.

2. Length 3.34 mm., width 1.8 mm. Head: width 1 mm., vertex .58 mm.; pale, frons, tylus, apical half of lora, and margins of juga, black. Rostrum, length 1.15 mm., just about attaining hind margins of middle coxae, pale, apex black. Antennae: segment I, length .355 mm.; II, 1.23 mm.; III, .68 mm.; IV, broken; black. Pronotum: length .55 mm., width at base 1.18 mm., pale, calli and spot at top of coxal cleft, black.

Color pale vellowish, probably tinged with green in life, venter greenish;