

This species is sharply marked by the brown bands and marks of the head, pronotum, and scutellum, and is well separated from the related species with a spot on the cuneus by its broader form. In the shape of its head, pronotum, and scutellum it bears some resemblance to the pale species of the genus *Geocoris* Fallen.

Specimens were collected at American Fork, June 22.

33. *Agalliastes decolor*. New sp.

Less robust than *A. stigmosus*, the male much longer and narrower than the female, beneath black, shining, above chiefly smoky whitish. Head blackish, having a yellowish brown band across the base of the depressed vertex; antennæ moderately long, black or fuscous; bucculæ and rostrum pale, the latter reaching to the posterior coxæ. Pronotum whitish testaceous, transverse, polished, not conspicuously pubescent, moderately convex, with the callosities prominent and sometimes discolored, the sides oblique. Scutellum with a broad blackish stripe on the middle, bounded at base with yellow. Legs black, the posterior tibiæ pale and set with black spines. Middle line of sternum pale piceous. Hemelytra narrow, translucent, finely pubescent, the cuneus marked with a triangular fuscous spot; the membrane faintly smoky, with the veins of the areole white. Abdomen polished black.

Length to end of venter, ♂ 2, ♀ 1¾-2 millim; to tip of membrane, ♂ 2½, ♀ 2¼-2½ millim; width of pronotum, hardly 1 millim.

The delicacy and softness of the hemelytra suggest the inference that the four specimens observed are not mature. These were obtained at American Fork, June 22.

Other specimens of considerably larger size were collected by Mr. Coquillett near Los Angeles, Cal.

Two other species of *Agalliastes* were collected by Mr. Schwarz, the one at Mill Creek on June 16, the other at Salt Lake on June 13, but the specimens will not serve for description.

ACANTHIDÆ.

1. *Piezostethus californicus* Reuter. Monog. Anthocor., 1885, p. 600.

One specimen was secured near Utah lake on June 20.

2. *Anthocoris* sp?

Two, or perhaps three, species of this genus were collected at Alta and Mill Creek on June 16, 29, and 30.

3. *Lyctocoris* sp?

Forms which appear to belong to two species were captured at Park City on June 17, and at Alta on June 29 and 30.

4. *Triphleps* sp?

Two species, may eventually prove to become new when more specimens are obtained, were collected, the one at American Fork on June 24, and the other at Wasatch on June 27.