

Woodlands, one pair taken in San Francisco, June 13, 1917, and a long series from Muir Woods, July 15, 1917. In this species the antennæ have nearly the form found in *gilvipes* but are colored about as in *ambulans*. It is possible these three will prove to be subspecies of a single form.

Holotype (No. 346), male, from San Mateo Co., in collection of the California Academy of Sciences.

Allotype (No. 347), female, from San Mateo Co., in collection of the California Academy of Sciences.

Paratypes in collection of the California Academy of Sciences, in that of Mr. Giffard and in that of the author.

151. *Labopidea nigripes* Reut. Fallen Leaf Lake, August 21, 1916; Summit, August 24, 1916.

152. *Parthenicus psalliodes* Reut. Los Altos, July 26, 1916.

153. *Parthenicus ruber*, new species

Aspect of a *Psallus*, but separable by the flattened hind femora and the presence of parallel arolia; testaceous irrorate with sanguineous, giving the insect a reddish appearance; membrane maculated. Length  $3\frac{1}{2}$  mm.

Head produced below the eyes for a distance equal to the length of the eye. In both sexes the eyes are small and the vertex is broad, about twice the width of the eye when viewed from above; first antennal segment but little surpassing the clypeus in the female, exceeding the clypeus by about one-half its length in the male; second segment as long as from the tip of the head to the apex of the scutellum, a little shorter in the female; third hardly one-half the second; fourth about one-half the third. Eyes distinctly separated from the anterior angles of the pronotum. Sides of the pronotum rectilinear. Abdomen reaching to just beyond the base of the cuneus in the male, to its apex in the female, the costa nearly straight in the male, gently arcuated in the female. Rostrum attaining the middle of the venter.

Color testaceous, more or less tinged with red in most individuals; irrorated with sanguineous or often quite uniformly dull sanguineous, with the sides of the pronotum dusky. Membrane enfumed, the nervure pale, varied with sanguineous; margin with a whitish-hyaline spot next the apex of the cuneus and another a little farther out, the latter often obscure or wanting. Antennæ pale with a sanguineous line around the first segment near its apex and sometimes a reddish tinge near the base. Legs pale, the anterior and intermediate femora obscurely dotted with sanguineous, the posterior more or less infuscated and heavily dotted; all the tibiæ dotted with red or castaneous. Beneath mostly sanguineous with the coxæ pale. Male genital styles long, terete, lying parallel to and near the ventral wall of the pygofer.

Described from numerous individuals taken by Mr. Giffard in Placer Co., August 20, 1916, and one male taken by Dr. J. C. Bradley at Sisson, Calif., August 19, 1908; two males and one female from Mt. Tamalpais, August 16, 1916, and