

bordering distal margin of larger areole. Legs pale to yellowish, impunctate, tibiae sometimes dusky, spines pale to brownish without spots at base; tarsi fuscous.

♀. Length 3.7 mm., width 1.7 mm. Head: width .82 mm., vertex .40 mm. Rostrum: length 1.6 mm., scarcely attaining posterior margins of hind coxae. Antennae: segment I, length .21 mm.; II, 1 mm., more slender than segment I; III, .58 mm.; IV, .35 mm. Pronotum: length .59 mm., width at base 1.3 mm. Very similar to the male in pubescence and coloration, but the scutellum and corium more reddish brown.

*Holotype*: ♂ May 5, 1918, Odenton, Maryland (W. L. McAtee); collection of W. L. McAtee. *Allotype*: topotypic; author's collection. *Paratypes*: 3 ♂ 3 ♀, taken with the types. ♂ May 13, 1901, Falls Church, Virginia (S. A. Rohwer). Mr. McAtee found this species breeding on *Pinus virginiana*, where it is one of the first to mature of the several species of Mirids breeding on that host.

#### **Plagiognathus albifacies, n. sp.**

Runs to *blatchleyi* Reut. in my key (Hem. Conn., 1923, p. 432), but distinguished by the pale antennal segment I, black sternum, longer head, and differently formed male genital claspers.

♂. Length 4.4 mm., width 1.5 mm. Head: width .81 mm., vertex .35 mm.; pale yellowish, tylus blackish. Rostrum: length 1.85 mm., just attaining posterior margins of hind coxae, chiefly pale. Antennae: segment I, length .39 mm., pale, annulus at base and spot on apical half black; II, 1.55 mm., black; III, 1.14 mm., blackish; IV, broken. Pronotum: length .74 mm., width at base 1.28 mm.; pale yellowish, tinged with greenish in fresh specimens, basal angles dusky to brownish. Scutellum yellowish, somewhat brownish on middle of base and on meso-scutum.

Clothed with pale to yellowish pubescence, sometimes a few hairs dusky on the darker areas. Hemelytra pale yellowish, inner half of clavus and apical half of corium dusky to pale fuscous, usually paler along radial vein, claval suture, and commissure. Cuneus pale to dusky, in dark specimens rather uniformly fusco-brownish, translucent. Membrane fuscous, veins and bordering apex of cuneus paler. Legs pale, femora with two rows of blackish spots on anterior face, hind femora with the antero-dorsal row composed of six larger black spots. Tibial spines black with prominent black spots at base of each, tibial knees black, tarsi fuscous to black. Genital claspers distinctive, the left clasper with lateral or basal lobe much larger than in *blatchleyi*.

♀. Length 4.7 mm., width 1.68 mm. Head: width .83 mm., vertex .39 mm. Antennae: segment I, length .41 mm.; II, 1.51 mm., blackish, more or less pale on basal half; III, 1.2 mm.; IV, .58 mm. Pronotum: length .78 mm., width at base 1.45 mm. Very similar to the male in coloration and pubescence.

*Holotype*: ♂ July 14, 1922, Urbana, Illinois (P. A. Glick); author's collection. *Allotype*: same data as the type. *Paratypes*: DISTRICT OF COLUMBIA—♂ July 6, 1884, ♂ Aug. 20, 1886, Washington (O. Heide-