

## Descriptions of Four New Species of *Plagiognathus* from the Eastern United States (Hem., Miridae).\*

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*Plagiognathus atricornis* new species.

Color aspect of *chrysanthemi* Wolff, but distinguished by the pale pubescence and black antennae.

♂. Length 3.5 mm., width 1.2 mm. Head: width .77 mm., vertex .27 mm.; eyes prominent, black. Rostrum, length 1.17 mm., just attaining posterior margins of intermediate coxae, greenish yellow, apex black. Antennae: segment I, length .24 mm.; II, 1.07 mm.; III, broken; uniformly black, narrow tip of segment I pale. Pronotum: length .54 mm.; width at base 1.03 mm.

Color pale greenish testaceous, pronotum distinctly green, calli yellowish; hemelytra somewhat translucent, membrane and veins uniformly pale fumate, anal area slightly darker bordering vein, a small whitish opaque spot lying just outside apex of larger areole. Clothed with simple, pale yellowish pubes-

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