

of Colorado. It is not impossible that the green elytral points may bear stiff dark hairs in fresh individuals.

Type, female, in collection of the author. Paratype, female, in Museum of California Academy of Sciences (No. 310).

12. *Orthotylus viridis*, new species.

Form of *dorsalis* but with the head and pronotum of *formosus*; pale green, with the head, anterior lobe of the pronotum and legs yellowish. Length 5mm.

Head as in *formosus*, a little oblique. Vertex slightly flattened, the basal carina straight and acute, not tumid and gently arcuated as in *formosus*. Front moderately convex. Clypeus small, prominent. Rostrum attaining the apex of the intermediate coxæ. Pronotum shaped as in *formosus*, with its sides feebly concavely arcuated and the humeri rounded; callosities large, but little prominent. Elytra nearly parallel, a little wider than in *uniformis*. Upper surface clothed with a minute pale pubescence.

Dextral hook of the male genitalia broad at base, tapering along its upper edge to an incurved subacute point, which nearly attains the opposite wall of the segment; sinistral slender, acute, surpassing the sinistral notch.

Color a nearly uniform green, usually quite strongly tinged with fulvous-yellow on the head, anterior lobe of the pronotum and scutellum, legs and venter, the costa often paler or whitish. Antennæ quite strongly infuscated, especially on the basal and apical joints. Apex of the tarsi blackish. Membrane whitish-hyaline, very slightly enfumed, the nervures pale green.

Described from two males and six females taken by Mr. H. H. Knight at Batavia, N. Y., July 5 and August 2, 1914, and one female taken by Mrs. Annie Trumbull Slosson at Lake Toxaway, N. C. This insect is most closely related to *formosus* and serves to connect that species with *dorsalis* and its allies on the one hand and *uniformis* and related forms on the other.

Type, male, and allotype in collection of H. H. Knight. Paratypes in collections of H. H. Knight, Mrs. A. T. Slosson, Museum of California Academy of Sciences (No. 311), and collection of the author.