

Biological Station, 10 mi south of Lake Placid, March 30, 1969 at U-V light by A. G. Wheeler, Jr. (PDA) and 5 males from Madison and Clarke counties, Georgia taken from June 1, 1971 to May 3, 1975 at lights by C. L. Smith (PDA, TJH, UG).

*Ceratopsus insperatus* resembles *C. advenus* and *C. hirsutus* in general color and body form but can be separated by the larger size, by the lack of tomentose pubescence on the dorsum, and by the male genitalia. Blatchley (1928) noted that *C. insperatus* resembled *C. modestus* and would run to couplet "e" in his key for group I of *Ceratopsus* (Blatchley, 1926:821). This species keys out with *C. piceatus* but can be distinguished by the lighter brown color, by the longer, pilose setae on the dorsum, and by the male genitalia.

*Ceratopsus knighti* Henry, NEW SPECIES

Fig. 22

Holotype male.—Length 3.28 mm, width 1.36 mm, general color dark brown, appendages paler. *Head*: Length 0.30 mm, width 0.82 mm, reddish brown, vertex 0.30 mm, dorsal width of eye 0.26 mm. *Rostrum*: Length 1.20 mm, brownish, 1st segment reddish brown, apical segment fuscous, reaching middle of metacoxae. *Antennae*: Brown, 1st segment paler, thickly set with recumbent brown setae; I, length 0.30 mm; II, 0.92 mm; III, 0.48 mm; IV, 0.40 mm. *Pronotum*: Length 0.62 mm, width at base 1.14 mm, shiny, dark brown or fuscous, very finely punctate, sparsely clothed with recumbent brown setae; mesoscutum (only lateral angles visible from dorsal aspect) and scutellum dark brown, setae short, recumbent. *Hemelytra*: Dark brown (but lighter than pronotum), embolium and clavus sometimes paler, cuneus fuscous; thickly clothed with recumbent brown setae, especially on clavus and middle of corium; membrane fumate, transparent along border of cuneus. *Venter*: Shiny reddish brown. *Legs*: Testaceous, apex of hind femora and tibiae sometimes tinged with red. *Genitalia*: See Fig. 22.

Allotype female.—Length 3.40 mm, width 1.52 mm. *Head*: Length 0.34 mm, width 0.78 mm, vertex 0.34 mm, dorsal width of eye 0.22 mm. *Rostrum*: Length 1.20 mm, reaching middle of metacoxae. *Antennae*: I, 0.28 mm; II, 0.92 mm; III, 0.48 mm; IV, 0.40 mm. *Pronotum*: Length 0.64 mm, width at base 1.22 mm. The female is very similar to males in pubescence and color and differs mainly in the broader form.

*Types*.—*Holotype*: ♂, Georgia, Clarke Co., Stonehenge, 8–14/VIII/1975, C. L. Smith at light (USNM type no. 75838). *Allotype*: ♀, Georgia, Oconee Co., Durham Farm, 15/VII/1971, C. L. Smith, at light (USNM). *Paratypes*: 4 ♂, Georgia, Clarke Co., Stonehenge, 27–28/VIII/1973, 8–14/VII/1974, 1–7/VIII/1975, C.L.S., at light (PDA, TJH, UG).