

**HOLOTYPE:** ♂, Pennsylvania, York Co., 2 mi. south of Dillsburg, Aug. 5, 1974, B. Stinner, on *Quercus bicolor* (NMNH TYPE NO. 73661); **ALLOTYPE:** ♀, same data as holotype (NMNH); **PARATYPES:** 1♂, Pennsylvania, Dauphin Co., Conewago Twp., Brandt Farm, Aug. 3, 1972, T.J. Henry, at black light trap (TJH); 1♂, Pennsylvania, Butler Co., 7 mi. W. of Butler, Rt. 422, July 24, 1973, A.G. Wheeler, Jr., on *Carya laciniosa* (PDA); 1♂, Pennsylvania, Centre Co., Boalsburg, Twin View Nurs. July 30, 1974, A.G. Wheeler, Jr., on *Quercus palustris* (PDA).

**Remarks:** *R. dobsoni* closely resembles *bifurcata*, but is easily separated by the larger size, green blotches on the hind femora and distinctive male genitalia which most closely resemble those of *platani*.

This species is named after Professor R.C. Dobson, Department of Entomology, Purdue University, who is an inspiration to all students having the privilege to work with him and who has done much to stimulate my interests in entomology.

### *Reuteria fuscicornis* Knight

*Reuteria fuscicornis* Knight 1939:129; Hoffmann et al. 1949:19; Carvalho 1958:130; Kelton 1959:28,64; Akingbohunge et al. 1972:12.

**Male:** length 4.30 mm, width 1.30 mm. **Dorsum:** pale to white; clothed with recumbent white or silvery pubescence. **Head:** width 0.65 mm, vertex 0.55 mm, buccula, lorum and tylus tinged with green. **Rostrum:** length 1.21 mm, reaching middle of intermediate coxae. **Antennae:** I, 0.43 mm, black lines in some specimens very heavy; II, 1.53 mm, black, apex testaceous (Fig. 1); III, 1.17 mm, testaceous; IV, 0.88 mm, testaceous. **Pronotum:** length 0.52 mm, width at base 1.12 mm. **Hemelytra:** white, apex of clavus, cuneus, embolium and base of cuneus and middle area of corium marked with green. **Membrane:** translucent white; veins greenish, with a fuscous spot on posterior margin of large areole. **Legs:** pale; knees black; hind femora with dark green blotches on dorsal aspect. **Genitalia:** fig. 7.

**Female:** length 4.28 mm, width 1.56 mm. **Head:** width 0.64 mm, vertex 0.40 mm. **Rostrum:** 1.36 mm. **Antennae:** I, 0.44 mm; II, 1.44 mm; III, 1.08 mm, IV, 0.84 mm. **Pronotum:** length 0.50 mm, width at base 1.02 mm. Similar to male in color, markings and pubescence.

**Distribution:** Ia., Ill., Minn., N.Y., Ont. (Knight 1941).

**Host:** hornbeam, *Ostrya virginiana*; American hornbeam, *Carpinus caroliniana* (Knight 1941).

**Specimens Examined** – DISTRICT OF COLUMBIA: 2♀♀, Washington, July 20, 1907 O. Heidemann (CU). MARYLAND: 2♂♂, Odenton, July 12, 1914, July 21, 1918, W.L. McAtee, on chestnut; 1♀, Great Falls, July 21, 1919, W.L. McAtee; 1♀, Glen Echo, July 1, 1923, J.R. Malloch (NMNH). MASSACHUSETTS: 8♂♂, 10♀♀, Holliston, 5, 7, 29, 30-VII, N. Banks (AMNH). NEW JERSEY: 1♂ Berkley Hgts., VII-7, E.L. Dickerson (AMNH). PENNSYLVANIA: 5♂♂, 2♀♀, Spring Br., DDT Expt., Aug. 25, 1945 (NMNH); 1♀ Butler Co., 7 mi. W. of Butler, Rt. 422, July 24, 1973, A.G. Wheeler, Jr., on *Cornus racemosa* (PDA); 2♀♀, Cambria Co., Johnstown, July 24, 1975, A.G. Wheeler, Jr., reared from *Carpinus caroliniana* (PDA).