

The mature Katydid appears about the third week in July, and remain until about the first of October.

This species is usually taken for *Amblycorypha oblongifolia* by amateur collectors, and I have little doubt it was, at least in part, the species referred to under that name by Caulfield in his "Sketch of Canadian Orthoptera" (Ann. Rep. Ent. Soc. Ont., 1887).

Localities: Toronto, Aug.; Lake Simcoe, July 18 to Sept. 8; Southampton, Aug. 20, 1901; Bruce Peninsula, Aug. 22-27, 1901; Burke's Island, Lake Huron, Aug. 27, 1901; Dwight, Muskoka, Aug.-Sept., 1902; Algonquin Park, Aug.-Sept., 1902-03. I have also taken it on the Isle d'Orleans, Quebec.

4. *SCUDDERIA FURCATA*, Brunner. The Fork-tailed Katydid.

*Scudderia furcata*, Brunn., Mon. der Phan., 1878, 239.

*Scudderia angustifolia*, Bl., Proc. Ind. Acad. Sc., 1893, 102.

*Phaneroptera curvicauda*, Riley, Ann. Rep. Ins. Mo. 1874, 164.

Measurements: Length of body, ♂ 20 mm., ♀ 19 mm.; of pronotum, ♂ 4.6 mm., ♀ 4.9 mm.; of hind femora, ♂ 21 mm., ♀ 21.3 mm.; of tegmina, ♂ ♀ 28.5 mm.; of ovipositor, 7 mm.; width of tegmina, ♂ 6 mm., ♀ 6.2 mm.

This species seems to be quite generally distributed throughout Ontario, as far north as Lake Nipissing, but is commoner in the southern part. It frequents trees and bushes about the edges of woods and thickets on both dry and marshy ground, but most often on the latter. The earliest date upon which I have taken the imago is Aug. 7, at Point Pelee, but it may appear somewhat earlier. It remains until about the end of September.

The song of *S. furcata* is very like that of *pistillata*. Riley says: "The shrill of the male is by no means so loud as that of the oblong-winged katydid, *Amblycorypha oblongifolia*, De Geer, in which its sound is always drowned in the woods. It consists of a softer *zeep, zeep*, sometimes uttered singly, but generally thrice in succession. The call is occasionally responded to by a faint chirp from the females, produced by the stretching out of their wings as for flight, and is as often heard in the day as at night."

Localities: Pt. Pelee, Aug. 7, 1901; Arner, Essex Co., Aug. 9, 1901; Rondeau, Sept. 14, 1899; Sarnia, Aug. 12, 1901; Bruce Peninsula, Aug. 23, 24, 1901; Toronto, Sept.; Lake Simcoe, Sept. 6-21;