

obsolete; middle carina strong; antennæ reaching to about middle of scutellum, third joint bifurcate, clothed with long black ciliæ on under side; clypeus truncate; thorax smooth, shining, but not highly polished; scutellum broadly rounded at apex; first transverse cubitus wanting; third cubital cell wider at the top than at the bottom; stigma regularly rounded on lower margin; lanceolate cell of hind wings longly petiolate; claws simple; posterior femora robust; abdomen as usual. Colour black; mandibles and sides of pronotum piceous; basal plates dull brown; abdomen, except the apical segment and first dorsal segment, ferruginous; four anterior legs below knees pallid; wings dusky-hyaline, nervures and stigma dark brown.

*Habitat*.—Brady Island, on Platte River, Nebraska. Type in the collection of the University of Nebraska.

This species has its nearest ally in *S. brunniventris*, Cress., but is larger, the tegulæ are black, venation is brown, abdomen ferruginous, etc.

Dedicated to the author of the most extensive work on North American Saw-flies.

*Schizocerus lineatus*, n. sp.—♀. Length, 6 mm.; length of anterior wing, 5 mm. Rather robust. Head narrower than thorax, not strongly narrowly transverse; eyes prominent, shining, polished; frontal furrows well defined, broadest where they curve around the ocellar basin; ocellar basin quite distinct, walls rounded, pointed at lower margin; middle carina high, sharp; antennal foveæ large; antennæ with some black down; clypeus slightly emarginate; ocelli in a low triangle; thorax shining; claws simple; posterior femora rather robust; posterior tibiæ about a third longer than their tarsi; first transverse cubital present; third cubital cell wider at the top than the bottom; second recurrent nervure interstitial with second transverse cubitus (in one wing it is received in the second cubital cell); abdomen shining; sheath almost entirely concealed. Colour black; mandibles and ocelli piceous; pronotum, tegulæ, lateral lobes of mesonotum, sometimes sides of anterior lobe, line on side of abdomen *reddish-yellow*; four anterior legs below the knees, base of posterior tibiæ *yellowish-white*; wings hyaline, nervures brown, venation rather weak.

*Habitat*.—Geneva, Nebraska. Co-types in the collection of University of Nebraska and in the author's collection.

A very distinct species, easily known by its size and the pale yellow-red on the sides of the abdomen. The black of the abdomen varies to pale brown.