

***Leptanilla santschii* new species**

♂ Length—1.2 mm.

Head large, about one-sixth the entire length of the body, one and four-fifths times as long as wide, somewhat narrowed behind.

Eyes large, protruding, diameter about one-third the length of the head, situated far forward, hairy, posterior margin slightly emarginate. Median ocellus oval, the others rounded and placed near the vertex.

Antennæ thirteen-jointed, little more than one-half the length of the body. Insertions twice as far apart as the distance from the eye, and situated close to the mouth. First segment almost one-third as wide as long; second and third each, nearly one-half the length of the first; fourth to twelfth, one-third longer than wide; last joint, slightly longer than the first and about one-half as wide.

Mandibles minute. Palpi prominent, single jointed. Frontal carinæ and clypeus indistinct.

Thorax compressed laterally, thinner above than below, depressed at mesoscutellum; measuring one-third the entire length of the body, one-half again as long as deep, four-fifths as wide in dorsal view as the head. Epinotum rounded.

Anterior legs very thick; mesothoracic legs shorter and more slender than the others. Femora thick. Mesothoracic tibia with one spur, metathoracic with two. Hind legs extending beyond the end of the abdomen.

Fore wing two and one-half times as long as its greatest width, which is at one-third the length from the apex. Costal vein and a cross-vein near the base very faintly suggested.

Hind wing ten times as long as its greatest width, which is near the middle, and two-thirds as long as the fore wing.

Abdomen one-third the length of the body and two-thirds the width of the head, rather straight to the sixth segment, which turns downward abruptly, so that the genitalia are at right angles to the rest of the abdomen. Genitalia one-sixth the length of the body. Node one and one-half times as long as high. Pedicel very short.

Genitalia conspicuous and probably non-retractile. Sagittæ rather thick, bent forward at the tip, slightly longer