legs and for both sexes); genitalia, basal clasp segment moderately long, stout, with a spud shaped apical process having a length nearly equal the diameter of the segment; terminal segment sub-apical, moderately stout, slightly curved and with a stout, chitinous spur apically; dorsal plate long, broad, very deeply and triangularly divided, the lobes broadly triangular and thickly clothed apically with long, stout setae; ventral plate long, very deeply and roundly emarginate, the slender, subacute lobes with a length fully six times their width; harpes moderately long, broad, deeply and triangularly emarginate; the lobes broad, and broadly rounded apically; style long, broad, broadly rounded apically.

Female:—Length 2.5 mm. Antennae probably shorter than the body, sparsely haired, fuscous yellowish, forty-one segments, the fifth with a stem one-third the length of the sub-cylindric basal enlargement, which latter has a length one-fourth greater than its diameter, basally a thick whorl of long, stout setae extending to the tip of the segment; low circumfila at the basal third and apically; terminal segment slightly produced, roundly cuboidal and with a length nearly one-half greater than its diameter. Palpi: uniarticulate, the one segment having a length nearly twice its diameter and bearing apically a sparse group of rather long, stout setae; mesonotum dark brown; sub-median lines yellowish; scutellum dark brown; postsutellum yellowish brown; abdomen dark reddish brown; halteres pale yellowish; coxae reddish brown; femora a variable fuscous; tibiae and tarsi dark straw; the ovipositor about one-fourth the length of the abdomen, fuscous yellowish; terminal lobes with a length about three times the width, broadly rounded apically and with a few sparse setae. Other characters probably as in the male.

Type Cecid. A 3228, N. Y. State Museum.

ANOTHER CAMPHOR THRIPS

J. R. WATSON


Head longer than broad and longer than the prothorax. Wings comparatively weak and short; membrane slightly narrowed in the middle. Tibiae without teeth; tarsi of ½ armed with a large curved tooth; fore femora thickened in both sexes, without teeth near the apex. Antennae 8-segmented, segments 6 and 7 not united. Ocelli present, widely separated. Labrum sharp-pointed and extending beyond the remainder of the broadly-rounded mouth cone. Bristles of the last abdominal segment long and slender, extending beyond the tube, at least in the ?. Intermediate antennal segments little longer than the others. Cheek roughened but without bristles. The new genus differs from Megalomerothrips (Watson) in that the intermediate antennal segments are not elongated and the male lacks the long tarsal tooth.
Type K. weigeli.

**K. weigeli, n. sp.**

♀. Color uniformly dark brown except the fore tibiae and tarsi and antennal segment 3, which are brownish yellow.

**Measurements:** Total body length 1.4 mm. (1.2 to 1.6). Head, length 0.17, width 0.14 mm.; prothorax, length 0.15, width (including coxae) 0.25 mm.; mesothorax, width 0.23 mm.; abdomen, greatest width 0.28 mm.; tube, length 0.11, width at base 0.056, at apex 0.029 mm.

Antennae: total length 0.29 mm.

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<tr>
<th>Segment</th>
<th>1</th>
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<tr>
<td>Length</td>
<td>32</td>
<td>41</td>
<td>47</td>
<td>48</td>
<td>43</td>
<td>36</td>
<td>42</td>
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Breadth: 27.5 27 26 25 22 21 20 12 microns

*Head* about 1.2 longer than wide and considerably longer than the prothorax, smooth except for a few longitudinal lines; cheeks slightly arched, slightly converging posteriorly, roughened; post-ocular bristles about as long as the eyes, knobbed, pale, no other prominent bristles on the head. *Eyes* rather small, scarcely a third the length of the head, roughly triangular in outline, dark. *Ocelli* large, yellowish brown, well separated; posterior pair situated opposite the middle of the eyes, close to, but not touching, their margins; bordered by narrow orange crescents. *Mouth cone* reaching 0.6 the distance across the prosternum. *Antennae* about 1% as long as the head, segment 1 concolorous with the head; 2 lighter brown, urn-shaped with a broad pedicel; 3 yellowish-brown, almost triangular; 4 brown but lighter than 5-8 which are uniformly dark brown, conspicuously the largest segment; 6 conspicuously short and narrow, ovoid; 7 barrel-shaped; 8 conical. Bristles and sense cones pale and inconspicuous.

*Prothorax* (including coxae) fully twice as wide as long, trapezoidal in outline; posterior angles well rounded, bearing a single pale, knobbed bristle of medium length, a somewhat longer one on each coxa, also knobbed; a minute bristle on each anterior angle.

*Mesothorax* somewhat narrower than the prothorax, sides converging sharply posteriorly. *Metathorax* sides nearly straight and parallel. Wings short, membranes reaching to about the middle of the abdomen, colorless except for a brown area at the base; fringing hairs long but sparse, 2 or 3 interlocated ones. *Legs* short; fore femora much thickened, with a long bristle and two shorter ones on the inner side; fore tarsus with a curved tooth, which is variable in size.

*Abdomen* cylindrical, segments 2-9 bearing on each posterior angle a knobbed, almost colorless bristle, which become progressively larger posteriorly; segments 7-9 bear in addition from one to three pairs of pointed bristles, two pairs of these on the ninth segment are much longer than the tube, a pair of knobbed bristles nearly or quite as long as the tube arises from the ninth segment adjacent to the base of the tube.

*Male.* Somewhat larger than the female; prothorax much smaller. General color brownish yellow, head, prothorax, and fore legs yellowish brown, metathorax and middle and hind legs light brownish yellow with darker spots; abdominal segments 1 and 2 light yellow, 3, 4, 8, and 9 deep yellow, 3 and 4 with brownish anterior margins; 5 light brown, 6 dark brown, 7 yellowish brown, 5 and 6 forming a conspicuous dark band; tube brownish yellow. Fore wings banded with brown in the middle and at the tips; no interlocated hairs. Hind wings shaded with brown but not banded. Fore femora enlarged but much smaller than those of the female. Terminal bristles of the abdomen and of the tube much shorter than in the female. Labrum shorter, barely exceeding the remainder of the mouth cone. No tarsal teeth.

Described from two females and a male collected by Mr. C. A. Weigel at New Orleans, La., February, 1922, from camphor infested with camphor scale (*Pseudopterides cineres*), and a single female and larva collected from camphor at New Orleans by Mr. W. W. Yothers, June 24, 1921. Type in the author's collection.