

*punctiventris* Roger. The location was on a dry sandstone bluff in Jackson County on which many colonies of *S. pergandei* had been found.<sup>3</sup>

**Strumigenys (Cephaloxys) medialis, sp.n.**

*Worker*: (Pl. 3, fig. 1) : Length, 2.00 mm.

Sides of head converging anteriorly, the occipital lobes posterior to the antennal insertions somewhat but not suddenly or strongly expanded; clypeus at greatest width  $\frac{1}{3}$  the length of the head exclusive of the mandibles, evenly and broadly rounded, but narrower than in *S. clypeata*; mandibles when closed  $\frac{1}{4}$  to  $\frac{1}{5}$  the length of the remainder of the head, with the stout basal teeth hidden beneath the clypeus, the succeeding toothless space very short, the apical teeth comprising 5 pair of long, acute teeth decreasing somewhat in length anteriorly, and merging without a gap into the apical series of numerous smaller teeth; posterior border of head deeply excised; antennal scapes broadly curved on the basal third; first joint of the funiculus distinctly shorter than the fourth, the terminal joint slightly longer than the remainder of the funiculus. Thorax as in *S. clypeata*; the dorsum of the mesonotum somewhat flattened, not marginate laterally; mesoepinotal suture distinct but not constricted; epinotal spines acute, slightly divergent, directed backwards; infraspinal lamellæ narrow, uniform in width. Petiole, postpetiole and gaster as in *S. clypeata* and related species.

Head, thorax and petiole coarsely and densely reticulate-punctate, opaque; meso- and metapleura, dorsal surface of postpetiole and gaster smooth and shining; first gastric segment with numerous coarse longitudinal striae on the basal  $\frac{1}{3}$ ; sculpture of the clypeus much finer than the rest of the head, densely and finely crenulate-punctate, subopaque. Hairs on the clypeus numerous, erect, anteriorly curved, narrowly squamose at their tips, those on the sides  $\frac{1}{5}$  the width of the clypeus, those in the middle somewhat shorter; hairs on the rest of the head sparse, longer, thin, clavate, 1 or 2 on each side of the head very long and not clavate. Hairs on antennal scapes numerous, similar to those on the vertex of the head, curved toward the tip of the scapes;

<sup>3</sup>Wesson, L. G., Jr., Contributions to the Biology of *Strumigenys pergandei* Em., Ent. News, vol. 47, pp. 171-174 (1936).