

twice as far apart as the length of each spine. Petiolar node, in profile, high but stout, with rounded superior border and an apparently concave posterior surface against which the postpetiolar node rests; ventral surface of postpetiole with a strong transverse ridge which in profile appears as a well-developed tooth. From above, postpetiolar node extending posteriorly over the base of the gaster as a blunt point. Gaster oval, with distinctly emarginate base and definite humeral angles.

Dorsal surface of head, pronotum and mesonotum with coarse, longitudinal rugulae. Sides of petiolar and postpetiolar nodes also with longitudinal rugulae. Mandibles, clypeal plate, legs, epinotal declivity, dorsal surface of petiolar and postpetiolar nodes, and gaster shining.

Pilosity similar to *myops* but the hairs apparently paler and sparser; color also similar.

Redescription based on the single specimen from Guatemala mentioned below. This specimen does not seem to differ from the description of *silvestrii* by Menozzi except in a few minor points. Menozzi described *silvestrii* as 1.8-2 mm. long, reddish brown, and having only 4 mandibular teeth.

The shape of the postpetiolar node and gaster and the nature of the sculpturing and pilosity distinguish this species from other *Apsychoformex*.

Type locality. — San José, Costa Rica, F. I. Tristan.

Cotypes presumably in the Museo Civico, Genoa, Italy.

Other localities. — Guatemala, precise locality not known, intercepted in a shipment of orchids; Hamburg Farm, San José, Costa Rica, F. Neverman (in collection of Thomaz Borgmeier).

Apsychoformex myops Wheeler

- Apsychoformex myops* Wheeler, 1910, Amer. Mus. Nat. Hist. Bul. 28: 261, *worker* (fig. 2, a, *worker*; b, head; c, antenna).
Apsychoformex myops Emery, 1922, in Wytzman, Genera Insectorum, fasc. 174c: 268, *worker*.
Apsychoformex myops Mann, 1922, U. S. Natl. Mus. Proc. 61 (art. 13): 33, *worker*.
Apsychoformex myops Menozzi, 1931, Portici R. Scuola Super. di Agr. Lab. Zool. Gen. e Agr. Bol., 25: 269, *worker*.

Worker. — Length 2.3 mm.

Posterior border of head and posterior corners rounded, sides convex; head compressed in such a way that the median