

long hairs. Anterior edge of scape with long hairs, twice as long as scape width. Sculpture mostly smooth and shining, especially on head, dorsum of mesosoma, dorsum of petiole, gaster. Color ferrugineous, base of first segment of gaster with yellow blotches.

Male: Unknown.

Discussion. Similar to *A. texanus* and could only be confused with it. This new species differs from *A. texanus* as the petiole is almost as wide as long (elongate in *A. texanus*), subpetiolar process is rounded and the ocelli are larger. The worker would be expected to be similar to that of *A. texanus*, but the petiole should be subquadrate. The eyes should be relatively large as in *A. texanus*.

The male is probably similar to that of *A. texanus*.

Distribution. Mexico, Tehmanticpa, known only from type locality. This locality could not be located in any gazetteer or map that were available. I assumed that the locality is misspelled and is actually Tehuantepec, Oaxaca, which is plotted on Map 2.

Type series. Holotype female, MEXICO, Tehmanticpa, May, 1923, W. M. Mann (USNM) [seen].

Material examined. One holotype female.

Biology. Unknown.

Etymology. This attractive female specimen is named in honor of my wife, Emma Sánchez de MacKay who has collaborated with me on numerous ant projects and who has always been strongly supportive of my work on ants.

Acanthostichus femoralis Kusnezov

Figs. 9, 22, 23, 44, 69; Map 9, p. 49

Acanthostichus femoralis Kusnezov, 1962:126-130, Figs. 2, 3b, worker, ARGENTINA: Western Formosa State, Ingeniero Juárez train station (IMLA, MACN, MCZC) [paratypes seen]. Kempf, 1964:263, 266, (discussion of validity of species).

Description.

Worker: HL 0.69 - 0.91, HW 0.54 - 0.76, SL 0.30 - 0.34, SW 0.11 - 0.15, WL 0.80 - 1.30, FL 0.41 - 0.51, FW 0.19 - 0.34, PW 0.28 - 0.41, PL 0.31 - 0.45, SI 37 - 44, CI 78 - 84, PI 109 - 114, FI 152 - 220, SL/SW 2.25 - 2.67. Lateral angles on clypeus poorly defined; anterior borders of scape convex; head elongate, concave at vertex; femora of all legs, especially posterior, strongly incrassate (Fig. 44); petiole elongate, strongly concave anteriorly (Fig. 22); ventral process poorly developed. Glossy and shining, light brown throughout, scattered erect hairs on all surfaces.