

- basal face of propodeum shorter (PDI 0.91–1.45) and petiole higher (PLI 0.79–0.92); color variable, often medium to dark brown..... 8
- 8 (7') Front of head smooth and shiny with scattered fine punctulae (Fig. 25); small (worker HW 0.50–0.57; queen HW 0.51–0.55, n=3), dark brown, shiny species (Jamaica; Costa Rica to Peru and Brazil) ..... *P. eduardi* (Forel), p. 418
- 8' Front of head shiny to subopaque, with coarser (0.010 to 0.020 mm in diameter) and denser punctures, separated by 0–4 diameters (e.g., Fig. 24); size and color variable (*urbanus* complex) ..... 9
- 9 (8') Larger species (worker HW 0.65–0.78; queen HW 0.65–0.76, n=17); at lower end of worker size range, fore femur is relatively slender and eyes relatively short (see Figs. 28,29) (Florida, West Indies, Mexico south to Brazil) .....  
..... *P. cubensis* (Forel) (s.l.), p. 413
- 9' Smaller species (worker HW 0.51–0.66; queen HW 0.51–0.64, n=9); at upper end of worker size range, fore femur tends to be broader and eyes longer (Figs. 28,29) ..... 10
- 10 (9') Larger species (worker HW 0.58–0.66; queen HW 0.58–0.64, n=3); ocellar distance (OD) generally smaller (worker OD/HW 0.103–0.149) (see Fig. 30); usually light orange-brown in color, sometimes darker (Panama, South America).  
..... *P. urbanus* (F. Smith), p. 427
- 10' Smaller species (HW 0.51–0.61, usually < 0.59; queen HW 0.51–0.59, n=6), with a larger ocellar distance (worker OD/HW 0.127–0.169) (see Fig. 30); medium to dark brown in color (Texas south to Panama) ..... *P. caeciliae* (Forel), p. 410

### Species Accounts

#### *Pseudomyrmex alistratus* sp. nov.

(Figures 13a, 13b)

**Holotype worker.**—PERU, Junín: Chanchamayo, Anashirone River, 16.vii.1963, C.A. Portocarrero #A47 (Kempf No. 4060) (MZSP). HW 0.73, HL 1.03, EL 0.59, PL 0.42, PH 0.35.

**Paratypes.**—Five workers, same data as holotype (BMNH, LACM, MCZC, MZSP). Seven workers, one dealate queen, same locality as holotype, 22.viii.1963, C.A. Portocarrero #73 (Kempf No. 4072) (MJPL, MZSP, PSWC).

Additional non-paratypic material is listed below.