

recorded *P. schuppi* nesting under epiphytes.

Material examined (BMNH, ICCM, LACM, MCSN, MCZC, MHNG, MZSP, NHMB, NHMV, PSWC, UCDC, USNM, WWBC).—

ARGENTINA Misiones: Iguazi (N. Kusnezov).

BRAZIL AC: Uranduique, Rio Branco (Machado & Pereira); BA: "Bahia" (c.u.); Encruzilhada, 960 m (Seabra & Alvarenga); Encruzilhada, 980 m (Seabra & Alvarenga); DF: Parque Nac. da Brasilia (W. L. & D. E. Brown); ES: Vila Velha (O. Seifert); MG: B. Horizonte (O. Monte); Juiz de Fora (Sampaio); Monsenhor Paulo (V. dos Santos); Passo Quarto (Sampaio); Pedra Azul, 800 m (Seabra & Alvarenga); S. Caraça (Engenho), 800 m (Martins & Silva); Tiradentes (R. L. Araujo); Três Corações (E. Azcanjo); MG?: Tejucu (c.u.); PR: Col. Esperança, Arapongas (W. W. Kempf); Rolândia (W. W. Kempf); RJ: "Prov.Rio" (Göldi); "Rio Janeiro" (c.u.); Corcovado (Alvarenga & Seabra; c.u.); Fonseca, Niterói (C. R. Gonçalves); Ilha Jaguanum (D. Hunt); Ilha da Gipoia, Angra dos Reis (T. Borgmeier); Monumento Rodoviário (C. R. Gonçalves); Monumento Rodoviário, Via Dutra (C. R. Gonçalves); Petrópolis (c.u.); Tóco Seco (R. L. Araujo); RS: "Rio Gr. do Sul" (Schupp); Laurentino (R. Müller); Pareci Novo (Hansen); São Leopoldo (Schupp); SC: Blumenau (R. L. Araujo; R. Müller; Reichensperger); Florianópolis (R. Müller); Gaspar (S. Fontes; R. Müller); Hamônio (Leuderwaldt); Itajaí (S. Fontes); Nova Teutônia (F. Plaumann); Poco Grande, Gaspar (R. Müller); Queçaba (T. Zimmermann); Rodeio (R. Müller); SP: "Mogy" (c.u.); Agudos (W. W. Kempf; R. Müller); Anhembi, Faz. Barr. Rico (W. W. Kempf et al.; L. Travassos F.); Atibaia (W. W. Benson); Barueri (K. Lenko); Botucatu (Göldi); Campo Limpo (W. W. Kempf); Caraguatatuba (Res. Flor.), 40 m (Exp. Depto. Zool.); Caraguatatuba (Res. Flor.), 680 m (K. Lenko); Embu (F. Lane); Est. Biol. Boraceia, Salesópolis (K. Lenko); Faz. Itaquerê, Bôa Esperança do Sul (K. Lenko); Faz. Itaquerê, Nova Europa (K. Lenko); Faz. Itaquerê, Tabatinga (K. Lenko); Guaratinguetá (W. W. Kempf); H. Florestal, S. Paulo (F. C. Val); Ilha do Cardoso (L. Foneris); Lençóis Pta. (R. Müller); Rio Claro, Horto Florestal (V. Gama); Rio Manso (c.u.); Rodov-Ciba, km. 40 (W. W. Kempf); S. Rogue (F. Lane); S. Sebastião (W. W. Kempf); S. Sebastião, Bairro S. Francisco (W. W. Kempf); São Paulo (Parker); Ubatuba (P. C. Montouchet).

PARAGUAY Asunción (P. Duelli); Pastoreo (P. Duelli); San Bernardino (Fiebrig).

Pseudomyrmex urbanus (F. Smith)

(Figures 12a, 12b, 28, 29, 30)

Pseudomyrma urbana F. Smith 1877:65. Syntype workers, Ega, Amazonas, Brazil (BMNH) [Examined]; one worker here designated as LECTOTYPE.

Pseudomyrma chodati Forel 1920:201. Syntype workers, Paraguay (Chodat) (MHNG) [Examined]. One worker here designated LECTOTYPE. *Syn. nov.*

Pseudomyrma ogloblina Santschi, 1936:402. Syntype workers, Loreto, Misiones, Argentina (A. Ogloblina) (MCZC, MZSP, NHMB) [Examined]. *Syn. nov.*

Worker measurements (n=21).— HL 0.76–0.95, HW 0.58–0.66, MFC 0.014–0.026, CI 0.69–0.76, OI 0.52–0.58, REL 0.51–0.56, REL2 0.69–0.78, OOI 0.29–1.12, VI 0.76–0.85, FCI 0.022–0.041, SI 0.44–0.48, SI2 0.58–0.67, FI 0.44–0.53, PDI 1.08–1.53, MPI 0.028–0.063, NI 0.51–0.65, PLI 0.76–0.88, PWI 0.55–0.71, PPWI 1.06–1.48.

Worker diagnosis.— A relatively small species (HW 0.58–0.66), with moderately elongate eyes (REL2 0.69–0.78); sides of head (Fig. 12a) subparallel to broadly convex, rounding somewhat gradually into the flat to weakly concave occipital margin; second and third funicular segments broader than long (FLI 1.15–1.58, n=7). Fore femur relatively broad; metanotal groove well marked; basal face of propodeum subequal to, or longer than, the declivitous face and usually rounding gently into the latter. Petiole (Fig. 12b) longer than high, with soft dorsolateral margination, and a conspicuous anteroventral process; postpetiole broader than long. Mandibles striato-punctate; head densely punctate, sublucid, the punctures often separated by shiny interspaces, especially between the ocelli and compound eye, and immediately posterior to the compound eye, where some punctures are separated by half their diameters or more. Mesosoma punctate to coriaceous-imbricate, tending to be sublucid dorsally and on the side of the pronotum, more opaque elsewhere. Petiole, postpetiole, and gaster sublucid, the lustre dulled by numerous fine piligerous punctures. Fine erect pilosity and appressed pubescence present on most of body, including mesosoma dorsum. Body usually light to medium orange-brown, with varying degrees of infuscation of the gaster.