

rugulae. Sides of propodeum and metapleuron with sculpture intermediate in density between pronotum and mesopleuron. First gastral tergite with fine superficial shagreening between hair-pits, almost smooth. Pilosity dense on all dorsal surfaces, the hairs erect to suberect everywhere. Scapes and tibiae with numerous suberect to subdecumbent short hairs. Colour light yellowish brown.

*Paratype workers.* TL 4.2–4.6, HL 0.92–0.98, HW 0.78–0.84, CI 85–88, S 0.86–0.92, SI 108–111, PW 0.59–0.62, AL 1.22–1.34. Maximum diameter of eye 0.20–0.22 (0.25–0.27 × HW) (4 measured). As holotype.

Holotype worker, INDIA: Meghalaya, Khasi Hills, Shillong, 10.v.1975 (R. Mathew) (BMNH).

Paratypes, 5 workers with same data as holotype (BMNH; MCZ).

#### *Kartidris galos* sp.n. (Fig. 20)

*Holotype worker.* TL 4.4, HL 0.97, HW 0.85, CI 88, SL 0.90, SI 106, PW 0.60, AL 1.28. Maximum diameter of eye 0.22 (0.26 × HW). Answering the description given for *nyos* but contrasting as follows.

(i) Cephalic dorsum everywhere finely and densely reticulate-granular, the surface opaque.

(ii) Pronotal dorsum with superficial reticular patterning, less strongly sculptured than head or propodeal dorsum.

(iii) Sides of pronotum glossy but superficially reticulate; mesopleuron and side of propodeum with sculpture of almost equal intensity.

(iv) First gastral tergite with fine superficial reticulation between hair-pits.

(v) Colour uniform dark brown.

Holotype worker, CHINA: Hainan I., Tien Fong Mts, v.1983 (Z. Boucek) (BMNH).

#### *Kartidris matertera* sp.n. (Fig. 21)

*Holotype worker.* TL 3.8, HL 0.86, HW 0.75, CI 87, SL 0.80, SI 107, PW 0.54, AL 1.10. Maximum diameter of eye 0.19 (0.25 × HW). Answering to description given for *nyos* but contrasting as follows.

(i) Eyes with only sparse minute curved hairs arising between the facets.

(ii) Dorsal outline of propodeum rising to a distinct peak immediately behind the metanotal groove.

(iii) Pilosity sparse on all dorsal surfaces (compare Figs 18, 21), many or most hairs on the first gastral tergite subdecumbent to decumbent.

*Paratype workers.* TL 3.8–4.0, HL 0.84–0.90, HW 0.73–0.78, CI 87–89, SL 0.80–0.86, SI 107–111, PW 0.52–0.55, AL 1.00–1.15. Maximum diameter of eye 0.18–0.20 (0.25–0.26 × HW) (10 measured). As holotype.

Holotype worker, THAILAND: Nong Hoi, 2.viii.1975 (D. Jackson) (BMNH).

Paratypes, 29 workers with same data as holotype (BMNH; MCZ; MHN).

#### References

- Bolton, B. (1983) The Afrotropical dacetine ants. *Bulletin of the British Museum (Natural History) (Entomology)*, **46**, 267–416.
- Brown, W.L., Jr (1962) The Neotropical species of the ant genus *Strumigenys* Fr. Smith: synopsis and key to species. *Psyche*, **69**, 238–267.
- Taylor, R.W. (1985) In: *Taxonomy, Phylogeny, and Zoogeography of Beetles and Ants* (ed. by G. E. Ball), pp. 41–67. Junk, Dordrecht.
- Taylor, R.W. (1989) Australian ants of the genus *Leptothorax* Mayr. *Memoirs of the Queensland Museum*, **27**, 605–610.
- Wheeler, W.M. (1934) An Australian ant of the genus *Leptothorax* Mayr. *Psyche*, **41**, 60–62.

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