

7. *Leptogenys huapingensis* sp. nov. (Figs. 41~42)

Holotype worker: TL 6.2, HL 1.35, HW 0.90, CI 66, SL 1.38, SI 153, PW 0.81, AL 2.04, ED 0.16, PH 0.75, DPW 0.59.

Head longer than broad. Mandible longitudinally triangular, masticatory margin without tooth. Clypeus convex, with median carina, anterior border truncate in median portion, and with membranous border. Antennal scape long, extending beyond occipital border; The 2nd funicular segment subequal to the 3rd. Promesonotum slightly convex above, promesonotal suture distinct; Mesopropodeal suture incised deeply; basal face of propodeum slightly convex, and slightly longer than declivity, conjunction between them bluntly rounded. Petiolar node slightly longer than broad, anterior face arched oblique, posterior face straight. Gaster shorter than alitrunk, constriction between the basal two segments distinct.

Mandibles with fine longitudinal striations; head, antennal scapes with dense punctures; alitrunk with sparse punctures; petiolar node and gaster with pilose punctures. Erect hairs short, abundant. Pubescence present on antennal scapes, head and legs.

Color dark red.

Paratype 1 worker: TL 5.9, HL 1.32, HW 0.88, CI 66, SL 1.35, SI 153, PW 0.78, AL 1.95, ED 0.16, PH 0.69, DNL 0.56, DPW 0.53.

Holotype worker, Huaping Natural Reserve, Guangxi, 16. VIII. 1998, Shanyi Zhou leg. Paratype 1 worker, data as holotype.

This new specie close to *L. yerburyi* Forel but can distinguish from the latter by mandibles longitudinally triangular, without tooth; anterior clypead border truncate in the median portion, not triangularly projected.

8. *Leptogenys hezhouensis* sp. nov. (Figs. 43~44)

Holotype worker: TL 8.2, HL 1.60, HW 1.03, CI 61, SL 1.67, SI 166, PW 0.97, AL 2.67, ED 0.26, PH 0.97, PNL 0.88, DPW 0.84.

Head longer than broad, with straight sides and rounded occipital border. Mandibles longitudinal, masticatory border without tooth. Clypeus triangular, with median carina, anterior border rounded. Frontal lobes narrowly apart, median groove reaching midlength of head. Antennal scapes long, extending beyond the occipital border. The 2nd funicular segment $1.2 \sim 1.25 \times$ as long as the 1st one. Eyes large, situated in front of the sides of head. Promesonotum slightly convex above, promesonotal suture distinct; mesopropodeal suture incised deeply; propodeal basal face slightly convex, longer than declivity. Petiolar node thick and stout, anterior face rounded, posterior face straight, semicircular in profile view, as long as broad (one individule longer than broad, another broader than long). Gaster longer than alitrunk.

Mandibles and clypeus with longitudinal striations; head, alitrunk, petiolar node and first gastral segment densely and coarsely punctate; basal half of the 2nd gastral segment sparsely punctate, the remaining gastral segments smooth and shining. Erect hairs yellow, short, fine, abundant on entire body. Pubescence abundant.