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A New Oriental Species of Genus *Coelinus* NEES (Hymenoptera, Braconidae, Alysiinae)

With 3 Figures

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Abstract. One new species of *Coelinus* NEES VON ESENBECK is described from Oriental Region.

The genus *Coelinus* NEES VON ESENBECK belongs to subfamily Alysiinae, tribe Dacnusiini of family Braconidae. They are small sized dark coloured insects, normally internal parasites of fly maggots, Diptera. This genus has been reported so far from Palaearctic region by sixteen species. Here it has been reported for the first time from India by one new species.

All the types have been deposited in GUPTA collection, Department of Zoology, University of Delhi, India.

Genus *Coelinus* NEES VON ESENBECK

Coelinus NEES VON ESENBECK, 1818, Nova Acta Acad. Leop.-Carol. Erlangen 9: p. 301. Type-species: *Stephanus parvulus* NEES VON ESENBECK, 1811, by monotypy. — Further generic synonymes see SHENEFELT, 1974, p. 1074.

Coelinus longiterga sp. n.

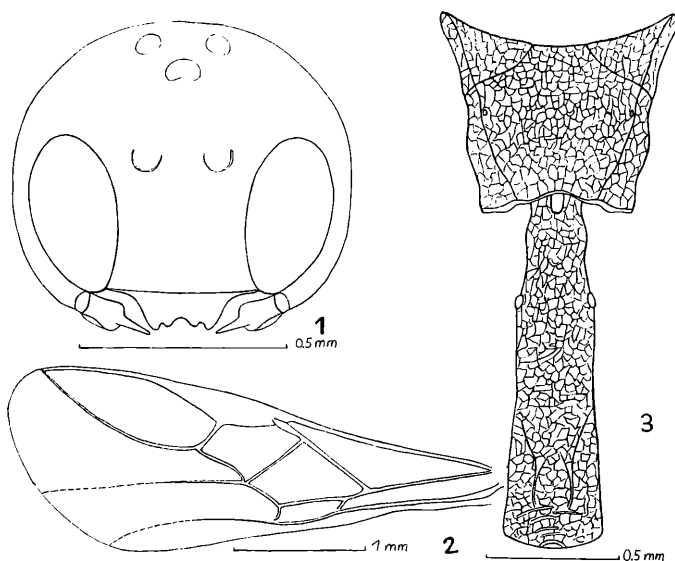
This species is most distinguishing on the basis of highly circular head, basal vein straight, metacarp not extending beyond the tip of radial cell, nervulus not interstitial; first abdominal tergite 4x as long as wide apically, reticulately carinated all over; malar distance almost obliterated, abdomen 1.5x as long as thorax.

Female Head more or less circular, interocellar distance 0.5x of ocello-ocular distance, and 2x of front ocellar distance; face rugulose; clypeo-facial suture lying on the line joining eyes below; mandibles tridentate; malar distance almost obliterated; pronotum smooth and shiny; mesoscutum with incomplete parapsidal furrows; meso- and metapleurae highly carinated; propodeum 1.08x as long as broad basally, spiracles very small, lying very close to pleural suture; first abdominal tergite very long, slightly more than 2x as long as wide basally, reticulately carinated, abdomen longer than thorax.

Back. Palpi yellow; scape, pedicel and abdomen deep reddish brown to black.

Length ♀ 4.1 mm, ♂ 3.9 mm, fore wing 4.0 mm.

Holotype ♀, India: J & K, Srinagar, Gulmarg, 20.VII.1972. **Allotype** ♂, same data as above. **Paratypes** 2♀♀, same data as of holotype. — The name of the species refers to its long, first abdominal tergite.



Figs. 1–3. *Coelinus longiterga* sp. n. 1: head — 2: fore wing — 3: propodeum and first abdominal tergite.

Distribution India: Jammu & Kashmir.

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References

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