

疏刻点;后腹部基2节间缢缩区具细弱横刻纹,较光亮;体其余部分(包括触角柄节及鞭节)具粗密而均匀的刻点;头部背面刻点较粗,后腹部第2节以后各节及足刻点较细。头部立毛稀少,并腹胸立毛中等丰富,后腹部立毛丰富。黄色平伏绒毛较密集,遍布全身。

体红褐色;头部黑褐色。并腹胸背面及结节颜色较深,上颚、唇基及足颜色较浅。

正模:工蚁,广西天等县,1995—XI—11,周善义采。

本新种与大隐猛蚁 *C. gigas* Wu et Wang 极近似,主要区别为:1)触角第2节短于第3、4节之和,末节短于第9~11节之和;2)并胸腹节基面背面观前端与后端等宽,而后者后端明显宽于前端;3)后腹部基2节间缢缩明显,缢缩处具宽的无毛区,较光亮,而后者缢缩不明显。

参 考 文 献

- 王敏生等. 1988. 中国铺道蚁属昆虫研究(膜翅目:蚁科). 林业科学研究, 1(3):264—274.
- 吴 坚,王常禄. 1995. 中国蚂蚁. 北京:中国林业出版社. 1—214.
- 周梁镒,寺山守. 1991. 台湾昆虫名录——膜翅目:细腰亚目:蚁科. 中华昆虫, 11(1):75—84.
- 徐正会,郑哲民. 1994. 中国西南地区铺道蚁属的新种和新记录(膜翅目:蚁科). 昆虫分类学报, 16(4):285—290.
- Bingham, C. T. 1903. The fauna of British India, including Ceylon and Burma. Hymenoptera. Vol. 2. Ants and cuckoo-wasps. London, Taylor and Francis, 1—414.
- Bolton, B. 1976. The ant tribe Tetramoriini. Constituent genera, review of small genera and revision of *Triglyphothrix* Forel. *Bull. Brit. Mus. Nat. Hist. (Ent.)*, 34:281—379
- Bolton, B. 1977. The ant tribe Tetramoriini(Hymenoptera:Formicidae). The genus *Tetramorium* Mayr in the oriental and Indo-Australian region, and in Australia. *Bull. Brit. Mus. Nat. Hist. (Ent.)*, 36(2):67—151.
- Bolton, B. 1995. A taxonomic and zoogeographical census of the extant ant taxa (Hymenoptera:Formicidae). *J. Nat. Hist.*, 29:1037—1056.
- Emery, C. 1963. Revisionary observation on some particular genera. *Breviora*, Cambridge, Mass. 190:6—10.
- Moffett, M. W. 1986. Revision of the Myrmicine genus *Acanthomyrmex* (Hymenoptera:Formicidae). *Bull. Mus. Comp. Zool.*, 151(2):55—89.

THREE NEW SPECIES OF FORMICIDAE (HYMENOPTERA) FROM GUANGXI

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Three new species of the ant genera *Acanthomyrmex*, *Tetramorium* and *Cryptopone* are described in this paper. The holotypes are deposited in the Institute of Zoology, Shaanxi Normal University and the paratypes are deposited in the Department of Biology, Guangxi Normal University. The measurements and indices are as defined by Hölldobler and Wilson (1990). The measurements are expressed in millimeters and the indices in percentage.

1. *Acanthomyrmex glabfemoralis*, sp. nov. (Figs. 1, 2)

Holotype minor worker: TL 4.3, HL 1.13, HW 1.30, CI 115, SL 1.13, SI 87, PW 0.