

The paratypes agree with the holotype in all essential features of structure and livery. Their measurements have already been given in the description of the holotype.

Types — 4 workers. Brazil, São Paulo State: Federal highway BR — 2, São Paulo — Curitiba, km 40, May 7, 1960 (W. W. Kempf) 2 workers (holotype and paratype); Rio de Janeiro State: Petrópolis, April 21, 1945 (W. W. Kempf) 1 worker (paratype); Santa Catarina State; Chapecó, December 1957 (F. Plaumann) 1 worker (paratype). All specimens in my collection (WWK).

This species differs from *parallelus* as follows: Clypeus notched in the middle; longitudinal carinae of vertex sharper and more prominent; teeth and spines of occiput better developed, rather acute; occipital corners more rounded; mesonotum with an additional pair of spines; epinotal spines more elevated; petiole longer than broad; postpetiole not longer than broad, having anteriorly on dorsum a pair of prominent tubercles and posteriorly an ill-defined circular pit.

All four specimens were taken as strays from forest floor cover. This may mean another distinctive trait, since *parallelus* is a denizen of open areas.

RESUMO

O autor confirma a independência genérica de *Mycetarotes* Emery pela descrição do macho de *M. parallelus* (Emery), até agora desconhecido. *M. luederwaldti* (Forel) é proposto como sinônimo de *parallelus* e descreve-se uma nova espécie, *M. senticosus* sp. n., do Brasil meridional.

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