

THE CYLAPINAE OF PAPUA NEW GUINEA (HEMIPTERA, MIRIDAE)¹

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(With 93 text-figures)

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CYLAPINAE Kirkaldy, 1903

Cylaparia Kirkaldy, Entom., 26: 203.

Miridae without pulvilli, with parempodia setiform, present as a pair of straight hairs between claws, the latter long and slender, without teeth at base and usually with a subapical tooth, tarsi linear, two or three segmented, without long guard setae.

This family is mostly equatorial and many species feed on fungi.

KEY TO TRIBES

1. Head long and produced, gula long, frons horizontal or nearly so, clypeus distinctly curved, its apex usually ventrad of its base; calli very large, confluent, occupying the anterior two thirds of pronotum FULVIINI Uhler, 1886
- Head short and vertical or nearly so, gula short, frons not horizontal, clypeus in the same plane as frons; calli if large not occupying the two anterior thirds of pronotum 2
2. Body coarsely punctate and shining, the size of the punctures about equal to diameter of first antennal segment at base; ostiolar peritreme with an ocelloid shining tubercle; membrane distinctly pilose BOTHRIOMIRINI Kirkaldy, 1906
- Body usually finely punctate or smooth; ostiolar peritreme without an ocelloid shining tubercle; membrane glabrous or if pilose, very minutely so CYLAPINI Kirkaldy, 1903

BOTHRIOMIRINI Kirkaldy, 1906

Bothriomiris Kirkaldy, 1902

Bothriomiris Kirkaldy, Trans. Ent. Soc. London: 270; Id. Distant, Faun. Brit. Ind. Rhync., 2: 469, 1904; Id. Bergroth, Wien. Ent. Zeit., 29 (7-8): 235, 1910; Id. Carvalho, Arq. Mus. Nac. R. Jan. 44: 26, 1957.
Bothriomiridius Poppius, Arch. Naturg., 80 A (8): 46, 1915.

Body oval, shining, coarse and deeply punctate, with long and erect pubescence. Head vertical, eyes prominent, vertex carinate, frons depressed, jugum large, flattened, gula long shelf-

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