NEOTROPICAL MIRIDAE, CLIV: BICURVICORIS, HYALOPSALLUS AND NIGRIMIRIS, NEW GENERA OF PHYLINI (Hemiptera)¹

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(With 11 text figures)

The subfamily Phylinae is best represented in the Western Hemisphere in the Nearctic Region with the number of genera and species diminishing in the tropical areas. Current studies of the Miridae occurring in the Neotropics have revealed an undescribed monotypic genus in Mexico, another in the Dominican Republic and the third in Brazil; these genera are described here. The illustrations accompanying the descriptions of these forms were prepared by Mr. Paulo Wallerstein under the direction of Dr. J.C.M. Carvalho.

Bicurvicoris n. gen.

Phylinae, Phylini. Characterized by being small in size; body smooth, compact; covered by a single type of pubescence, formed by long fine, erect hairs on hemelytra and long setiform, pale hairs on head, pronotum and outer margin of embolium.

Head strongly inclined; eyes slightly removed from pronotum, reaching ventrally to slightly below antennal socket; vertex convex, not margined; frons strongly inclined, rounded in front; clypeus prominent, compressed, with a few characteristic elongate flattened erect black hairs visible from above; jugum and lorum normal; buccula and gena prominent; gula reduced; rostrum reaching apex of hind coxae; segment I thickest, reaching to about anterior 1/3 of prosternum; antenna relatively short; segment I shorter than width of vertex, cylindrical, tapering at extreme base, thicker than II; II cylindrical, slightly incrassate towards apex; III and IV more slender than II; all segments covered by short dense semierect or decumbent pubescence, the hairs shorter than the diameter of segment.

Pronotum trapezoidal; strongly inclined anteriorly; calli obsolete; anterior margin concave; lateral margins angulate posteriorly; anterior angles with two or three long erect flattened bristles; posterior

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