

Studies on Costa Rican Odonata.

VIII. A New Genus Allied to *Cora*.

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In our recent book on Costa Rica* we have referred (page 255) to the capture, at Peralta, August 8, 1909, of "a medium-sized dragonfly, of an apparently new genus allied to *Cora*." Only a single male was obtained in spite of search in the same locality on following days in August and in March, 1910. The insect is evidently distinct from *Cora*, although the latter is its closest known ally. Mr. E. B. Williamson has very recently obtained a long series of the same genus, and possibly the same species, in Colombia, some specimens of which he has kindly sent me for examination, so that the recognition of this form as generically distinct seems thoroughly justified. The following account is based on the Costa Rican specimen, leaving to Mr. Williamson the future description of his Colombian material.

MIOCORA† new genus.

Possessing these characters of the legion Thore of Selys, viz.: Upper and lower sectors of the arculus (M₁₋₃ and M₄) separating from the upper (anterior) end of the arculus; proximal side of the quadrilateral much longer than the distal, its anterior (upper) side concave, costal and subcostal series of antenodals subequal in number but not coinciding in position in most cases; quadrilateral and median cell (M) cross-veined, the former shorter than the latter; and the following characters of the genus *Cora* Selys, viz.: M₃ unbranched, no supplementary sectors between M₄ and Cu₁, and only one antenodal cross-vein (here the 8th or 9th, front wings, 9th or 10th, hind wings, of the costal series) thicker than the others.‡

*A Year of Costa Rican Natural History by Amelia Smith Calvert and Philip Powell Calvert, New York. The Macmillan Company, 1917.

†Greek *μείων*, less, and *Cora*, in allusion to the reduced venation in comparison with that genus.

‡In the Colombian specimens the thickened antenodal varies from the 9th to the 14th, front wings, 8th to 13th, hind wings.