

is represented in Europe and Japan, the Tenasserim valley, and Sumatra. The Central-American specimens in Messrs. Godman and Salvin's collection possibly represent only one species.

1. *Chirotonetes* — ?

Hab. MEXICO, N. Sonora (*Morrison*; one ♀ subimag.), Atoyac in Vera Cruz (*Schuman*; one ♂ imag.), Teapa in Tabasco (*H. H. Smith*; one ♀ subimag.); GUATEMALA, San Gerónimo (*Champion*; one ♀ subimag.).

The forceps basis of the male resembles that of *Ch. siccus*, Walsh (*cf.* Eaton, Rev. Mon. Ephem. t. 18. fig. 33 *d*), but in that species the penis-lobes are narrower than in the one here catalogued.

The *Ecdyurus*-type of genera is represented in Messrs. Godman and Salvin's collection by two species—one from Guatemala, the other Mexican.

Of the first-mentioned species, the genus cannot be ascertained from the single specimen extant, which is a ♀ subimago deprived of all of its legs and setæ, except the femur and part of the tibia of one of the fore legs. The specimen is labelled Panima, Guatemala (*Champion*).

The second species, represented by eight subimag. and one ♂ imag., labelled N. Sonora, Mexico (*Morrison*), agrees with *Cinygma*, a N.-American genus, in many particulars (*cf.* Eaton, Rev. Mon. Ephem. p. 247). Thus, in the order of their shortening, the joints of the ♂ hind tarsus rank 5, 1, 2, 3, 4, and the first joint of the male fore tarsus is shorter than the second; the colour of the wings of the subimago and the colouring of the femora are also in agreement with the characters of *Cinygma*. But the ♂ fore tarsus (there is only one remaining) shortens its joints in the following order,—3, 2, 4, 5, 1, whereas in *Cinygma* the first joint is much longer than the fifth joint; and the lobes of the penis spread rather widely at the tips for a *Cinygma*. In the absence of the ♀ imag., and of a series of the ♂ imag., it is inexpedient to describe the species.