

According to Montandon⁵ this species is fairly abundant from Costa Rica southwards to the Argentine Republic, and more southern in its distribution than *M. fuscipes*. Two females from Purula and Guatemala city seem to belong here: they both have the two triangular pieces forming the terminal genital segment greatly developed, and the preceding ventral segment very deeply emarginate. In the specimen from Guatemala city (found in company with both sexes of *M. fuscipes*) the sixth ventral segment (as in a female before me from Colombia) is much swollen at the sides anteriorly. The male has the last genital segment broad, and the preceding segment is not foveate on the right side. Our figures of the genital segments are taken from a Costa Rican male and the Purula female.

b. *Anterior femora angularly dilated at the middle.*

4. **Mononyx raptorius.** (Tab. XX. figg. 27, 27 a.)

Naucoris raptoria, Fabr. Syst. Rhyng. p. 111¹.

Mononyx raptorius, Stål, Hemipt. Fabr. i. p. 134²; Berl. ent. Zeitschr. vii. p. 405³; Enum. Hemipt. v. p. 139⁴ (nec Burm., Amyot et Serv., and Herr.-Schäff.); Mont. Bull. Soc. Bucarest, viii. pp. 395, 402⁵.

Mononyx fusco-conspersus, Stål, Rio Jan. Hemipt. i. p. 82⁶.

Hab. PANAMA, near the city (*Champion*).—SOUTH AMERICA^{1 2}, Guiana⁵, Brazil²⁻⁶.

A single specimen only of this species has been seen from within our limits. *M. raptorius* is easily recognizable by the form of the anterior femora, as well as by its small size, &c.

Fam. NEPIDÆ.

CURICTA.

Curicta, Stål, Öfv. Vet.-Ak. Förh. xviii. p. 202 (1861).

Nepoidea, Montandon, Ann. Soc. Ent. Belg. xxxix. p. 476 (1895).

A Tropical-American genus including four described species, two of which occur within our limits. It appears to replace *Nepa** in the warmer parts of the New World. The males have the terminal ventral segment more acutely produced than the females. In *C. volxemi* the anterior tibiæ (as noted by M. Martin) are relatively shorter than in *C. scorio*.

1. **Curicta scorio.** (Tab. XXI. figg. 1, 1 a, ♂.)

Curicta scorio, Stål, Öfv. Vet.-Ak. Förh. xviii. p. 203¹; Stett. ent. Zeit. 1862, p. 462².

* The North-American *Nepa apiculata* (Harris), Uhler, was not noticed by Dr. Ferrari in his Monograph of the genus [Ann. k.-k. Naturhist. Hofmuseum, iii. pp. 161-194 (1888)]. He gives (*loc. cit.* p. 181) *N. kohlii* as from "Mexico??" and "Africa?," but further evidence is required before this species can be included in the Mexican fauna.