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BIOLOGIA CENTRALI-AMERICANA.

ZOOLOGIA.

Class CHILOPODA, Latr.

Subclass ANARTIOSTIGMA*.

[Silvestri, Ann. Mus. Genova, xxxiv. p. 622 (1895) = Schizotarsia, Brandt.]

Order SCUTIGEROMORPHA, nov.

Fam. SCUTIGERIDÆ, Gerv.

SCUTIGERA.

Scutigera, Lamarck, Syst. des Animaux sans Vertèbres, p. 182 (1801).

1. Scutigera linceci. (Tab. I. figg. 1, 1 a, b.)

Cermatia linceci, Wood, Proc. Ac. Phil. 1867, p. 42 1.

Scutigera mexicana, Sauss. & Humb. Miss. Sci. Mex., Myriop. pp. 112, 113, t. 5. fig. 3 (1872) ². Scutigera occidentalis, Meinert, Vid. Medd. Nat. Foren. 1886, pp. 105, 106 ³.

- In this species the colours are somewhat variable. When the tints are well defined, the tergites are adorned laterally with a wide, deep green band, and with a much narrower band of the same tint in the dorsal middle line; this median band is not complete behind, just falling short of the stomata; the stomasaddles are flavous or pale olivaceo-flavous, the colour being continuous with a wide band on each side of the middle line, separating the median from the lateral green band. The legs have their femora, patellæ, and tibiæ more or less distinctly ringed with deep green. Tarsi and antennæ ferruginous.
- In some specimens the legs are nearly concolorous, of a deep green, and the bands of the dorsal surface become more or less fused.
- Head very flat between the eyes; the posterior portion swollen laterally, flat in the middle, the median flat area being continuous with that between the eyes.
- Tergites closely spicular, and very evenly convex, being hardly noticeably undulated at the sides; the stomasaddles are ill-defined, and the stomata are inclined and short; the hinder borders of the tergites mesially emarginate.

BIOL. CENTR.-AMER., Chilop., December 1895.

^{*} Written Anartiostigmata by Silvestri; but this form of the neuter plural is, I believe, etymologically incorrect. Compare Echinoderma, sometimes written Echinodermata.