

10. *Lineodes cyclophora* Hmsn.

=**serpulalis* (nec Ldr.) Druce.

Lineodes serpulalis? Druce Biol. C-Am. Ins. Lp-Het. 2 265 sp. 3 (1895)¹. *Lineodes cyclophora* Hmsn. Ann-Mag. NH. (8 s.) 12 305, 316-7 sp. 20 (1. IX. 1913)².

Type ♂ (1904:1, *Presidio*) Godm-Salv. Coll. BM.

Hab. AMERICA, C-I. Central America¹⁻²—MEXICO¹⁻²: DURANGO¹⁻²: *Presidio* (*A. Forrer*)¹⁻². West Indies²—BAHAMAS²: NEW PROVIDENCE²: Nassau (*Sir G. T. Carter, J. L. Bonhote*)².

HEPIALINA.

1. HEPIALIDAE.

PHASSUS Wkr.

Type: *Pharmacis hübneri* Hb-Gyr. (= *argentiferus* Wkr.; Wkr. 1856).

PHASSUS Wkr. Cat. Lp. BM. 7 1549, 1566 no. 7 (1856); Druce Biol. C-Am. Ins. Lp-Het. 1 232-4 sp. 1-5 Pf. 24·4, ·8, ·11 (1887): 2 451-2 sp. 2^a, 6-7 Pf. 89·1, ·4, ·5 (1898); Stgr-Rbl. Cat. Lp. Pal. 1 410 no. 763 sp. 4723-5 (1901); Wagner & Pfitzner Lp. Cat. Junk 4 17-19 (1911).

1. *Phassus hübneri* Hb-Gyr.

n. syn. = *argentiferus* Wkr.

Pharmacis hübneri Hb-Gyr. Smlg. Exot. Schm. 3 Pf. [53]·1-2 (1837)¹. *Phassus argentiferus* Wkr. Cat. Lp. BM. 7 1566 (1856)²; Druce Biol. C-Am. Ins. Lp-Het. 1 233 sp. 1 (1877)³: 2 451 (1898)⁴; Wagner & Pfitzner Lp. Cat. Junk 4 17 (1911)⁵.

Types ♂ ♀: *hübneri* Hb-Gyr., ♂ (*Mexico*) Mus.; *argentiferus* Wkr., ♀ (1844:13, *Oaxaca*) BM.

Hab. Central America¹⁻⁵—MEXICO¹⁻⁵: VERA CRUZ⁴: Cuesta de Misantla (*M. Trujillo*)⁴; Jalapa (*M. Trujillo*)⁴; Atoyac (*Schumann*)⁴; Orizaba (*J. Flohr*)⁴: MORELOS⁴: Cuernavaca, VI. (*H. H. Smith*)⁴: OAXACA⁽⁼²⁻³⁾: Oaxaca (*Hartweg*)⁽⁼²⁻³⁾—HONDURAS (*Wittkugel*)⁴—COSTA RICA³: (*Van Patten*)³; Volcan de Irazu, 6000-7000 ft. (*H. Rogers*)³—PANAMA³: CHIRIQUI³: Volcan de Chiriqui, 2000-3000 ft., 1881-2 (*G. C. Champion*)³; (*Trötsch*).

Hübner published the generic name *Pharmacis* at three different dates for three distinct genera belonging to different families. *Pharmacis* Hb. (1822) falls as an isonym of *Hepialus* F. (1775), while ♂ *Pharmacis* Hb. (1823), *Phaloniadae*, and ♀ *Pharmacis* Hb. (1825), *Geometridae*, are both invalid as homonymous with *Pharmacis* Hb. (1822):—

1.

PHARMACIS Hb. Verz. Schm. 198-9 sp. 2023-5 (1822); Stph. Ill. Br. Ent. Haust. 4 407 sp. 2024-5 (1835); Hb. Smlg. Exot. Schm. 3 Pf. [53]·1-2 (1837); Mschr. Verh. ZB. Ges. Wien 27:1877 Abh. 670 (1878)—Type: *Bombyx carna* S-D. (=2023 *ento* Hb. [*jodutta* Hb. Pf. 50·213] ♀; =2025 *carna* Hb. [Pf. 50·214] ♂) = **HEPIALUS** F. (1775).
BIOL. CENTR.-AMER., Heter., Vol. IV., June 1915. 3 nn