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the costa straight, apex somewhat acute, termen oblique, not indented; brownish olivaceous, the space below the fold stone-ochreous; the brownish ground-colour is traversed by a reduplicated rosy vinous line, leaving the costa at about one-fourth and tending obliquely downward to the fold, where it is strongly angulated and reverts nearly to the costa before the apex, whence it is again sharply bent downward, and, after nearly reaching the termen below the middle, curves back to the dorsum before the tornus; this line, although reduplicated at its origin, becomes single after leaving the fold, and is margined throughout by narrow lines of stone-white; the effect of this line is to leave the olivaceous ground-colour in a narrow basal patch occupying the space above the fold, in a very wide triangular costal patch, with some tawny mottling and with a shining white spot near its lower extremity, in an elongate patch communicating with the dorsum, but not the costa, and traversed by three or four pale ochreous lines following the course of veins 4 to 7; the termen and cilia are tawny reddish, mottled with some paler and darker scales. Exp. al. 14 mm. Hindwings rosy grey; cilia stone-grey; underside considerably mottled with tawny reddish on their upper half. Abdomen olive-grey.

Type & (66615) Mus. Wlsm. (Godm-Salv. Coll.) BM.

Hab. Guatemala: Retalhuleu: Las Mercedes, 3000 ft., X-XI. 1880 (G. C. Champion). Unique.

48. Tortrix triquetra, sp. n. (Tab. VIII. fig. 34.)

Antennae cinereous, touched with ferruginous towards the base; basal joint whitish ochreous. Palpi very long, projecting nearly three times the length of the head beyond it, the terminal joint nearly half the length of the median, clothed with appressed scales; whitish ochreous on their inner sides, suffused and speckled with reddish brown externally. Head whitish ochreous. Thorax reddish brown. Forewings shining, whitish, with a slight ochreous tinge; a reddish brown shade arising from the base of the costa extends obliquely outwards to the tornus, covering the base and dorsum and leaving a narrow band of the pale ground-colour between it and a large reddish brown costal triangle, which contains some tawny red patches about the margin and on the cell, and also a shining, whitish, round spot at the lower edge of the cell; beyond this triangle the white ground-colour extends to the apex, a narrow reddish brown band along the termen separating it from the mottled reddish brown and tawny grey cilia, the white space containing a slight olivaceous shade on its outer part. Exp. al. 17.5 mm. Hindwings tawny grey; cilia pale cinereous; underside somewhat mottled. Abdomen greyish brown. Legs dirty whitish.

Type ♀ (66614) Mus. Wlsm. (Godm-Salv. Coll.) BM.

Hab. Guatemala: Baja vera paz: San Gerónimo, 1879-80 (G. C. Champion). Unique.

49. Tortrix citharexylana Z.

Teras (Rhacodia) citharexylana Z. Stett. Ent. Ztg. 27 138 sp.1 Pf. 1.2 ♀ (1866) ¹: Hor. Soc. Ent. Ross. 13 77 sp. 1 (1877) ².

Type ♀ (102207) Mus. Wlsm. (Zell. Coll.) BM.; [♂ Mus. Kaden].

Hab. AMERICA, C-S. Central America—Costa Rica: Caché (H. Rogers); Juan Viñas, 1908 (W. Schaus); Tuis, 2400 ft., 1908 (W. Schaus). South America 1-2—Colombia 1-2: cundinamarca: Ubaque, 27. III. 1871 (Baron v. Nolcken) 2; (Petersen).

50. Tortrix dichotoma, sp. n.

Antennae pale ochreous, faintly barred with reddish brown. Palpi pale straw-ochreous, slightly tinged with fuscous above. Head and Thorax brownish ochreous. Forewings pale straw-ochreous, much suffused and striated with reddish brown from the base to beyond the middle, this colour being prolonged slightly