Flügel mit je sechs Augen; diese aber, wie der weiße Hinterflügelstrahl, links entschieden kräftiger.

23. Sebrus B.

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Ein von Wullschlegel im Mai 1907 bei Saillon (Wallis) gefangenes Q, das sonst von der Norm nicht abweicht, zeigt mitten im Braun des linken Vorderflügels einen 8 mm langen blauen, also männlichen Längsstrahl.

Wissenschaftliche Ergebnisse der Bearbeitung von 0. Leonhard's Sammlungen.')

By E. Meyrick (Marlborough),

4. Micro-Lepidoptera from Tunis.

A small collection of *Micro-Lepidoptera*, collected by Mr. Dannehl in March to May 1911 near the city of Tunis, belonging to Herr Otto Leonhard, has been submitted to me for examination through the kindness of Dr. Walter Horn of the Deutsches Entomologisches Museum. The following is a list of the species, with descriptions of those forms which appear to be new.

Alucita probolias Meyr. One specimen. Agdistis staticis Mill. Two specimens.

Tortrix trivia, nov. spec.

\$\delta\$. 16 mm. Head and thorax light brownish ochreous. Palpi 1\(^1/2\), pale ochreous irrorated with fuscous. Antennal ciliations 1. Abdomen pale grey, anal tuft ochreous-whitish. Forewings moderate, suboblong, costa anteriorly moderately arched, posteriorly nearly straight, costal fold extending from base to \(^2/5\), very slight, somewhat enlarged with scales except towards base, apex obtuse, tormen very faintly sinuate, almost straight, nearly vertical; pale brownish-ochreous, faintly strigulated with a hardly darker shade; costal fold ferruginous-brown; central fascia ferruginous-brown, oblique, on costal third rather narrow, in disc dilated posteriorly to form a quadrate ill-defined patch, on dorsal third obsolete; costal patch ferruginous-brown, suffused, indistinctly connected anteriorly with discal patch of central fascia, and extending on costa almost to apex: cilia pale whitish-ochreous, on costa mixed with ferruginous-brown. Hindwings pale grey; cilia grey-whitish, with greyish subbasal shade.

Nr. 1 siehe Ent. Mitt. I, 1912, p. 9; Nr. 2 ibid. p. 388; Nr. 3 ibid. p. 341.
Entomol. Mitteilungen II.

One specimen, in May. An inconspicuous species, intermediate in character between neglectana and unifasciana.

Cnephasia segetana Zell. Four specimens.

Cnephasia pumicana Zell. One specimen.

· Cnephasia antiphila, nov. spec.

Q 23 mm. Head and thorax white. Palpi $2\frac{1}{4}$, white, median area tinged with grey. Abdomen whitish. Forewings elongate, costa slightly arched, apex obtuse, termen hardly rounded, oblique; white; some minute fine dark fuscous strigulae along costa from 1/4 to apex, and some strong dark fuscous strigulae along dorsum; three or four small dark fuscous strigulae in disc towards base; outer edge of basal patch partially marked with blackish strigulae, acutely angulated and prominent in middle, where it forms a fuscous spot; central fascia narrow, fuscous, marked with blackish strigulae on edges, rather oblique, angulated outwards in middle and inwards below this; a series of blackish dots from 3/5 of costs to tornus, obtusely angulated below middle, dots larger and stronger below this, angle crossed anteriorly by three other dots; a fuscous spot and several blackish dots towards costa posteriorly; a fuscous streak spotted with blackish along lower 2/3 of termen: cilia white, with brownish subbasal line sprinkled with blackish, and apical third pale brownish. Hindwings light grey, whitishtinged towards base; cilia white, with fuscous subbasal line.

One specimen, in May. Allied to cottiana.

Bactra lanceolana Hüb. An exceptionally large and deeply coloured φ , with termen of forewings somewhat more sinuate than usual, but probably referable to this species.

Eucosma bleuseana Oberth. A pair of this variable species.

Eucosma thapsiana Zell. One specimen.

Metzneria Eatoni Wals. One specimen.

Paltodora senicula nov. spec.

Q. 16 mm. Head white. Palpi white, tuft light grey, anterior edge of terminal joint dark fuscous. Thorax pale brownish, anteriorly suffused with whitish. Abdomen grey. Forewings elongate lanceolate; fuscous suffused with brownish-ochreous; discal stigmata minute, whitish, approximated, plical rather larger, white, obliquely before first discal, preceded by an indistinct obscure dark fuscous mark; a very short fine oblique whitish strigula on costa at $\frac{4}{5}$; three white specks on costa between this and apex, and a row along termen: cilia whitish-fuscous, round apex with base ochreous-brown limited by a black line, with three posterior lines of blackish points, on costa and upper part

of termen with fine whitish bars on basal portion. Hindwings dark grey; cilia grey.

One specimen, in June. Allied to constantina.

- · Aristotelia mesoxysta nov. spec.
- 3. 16 mm. Head and thorax whitish-ochreous. Palpi white, second joint ochreous-brown except apex. Forewings elongate lanceolate; 6 and 7 out of 8; ochreous-whitish; a patch of brownish ochreous suffusion on base of costa; a thick reddish-ochreous streak within cell from near base to its extremity, and narrow streaks of reddish-ochreous suffusion between veins except towards apex; a reddish-ochreous streak along termen from apex to tornus: cilia whitish-ochreous, with faint reddish-ochreous median line, base sprinkled with reddish-ochreous. Hindwings grey; cilia ochreous-whitish, with subbasal shade of grey suffusion.

One specimen, in May.

- o Epithectis lacrimosa nov. spec.
- Q. 12 mm. Head whitish. Palpi grey sprinkled with white, apex of second joint white, terminal joint white sprinkled with grey. Thorax whitish (injured). Abdomen ochreous-whitish. Forewings lanceolate, acute; light fuscous irrorated with white; stigmata blackish, plical obliquely before first discal, an additional dot on fold before plical, rather nearer plical than base, these two placed on a plical streak of pale ochreous-yellow suffusion, second discal also surrounded with pale ochreous-yellow suffusion extended as a streak towards apex: cilia ochreous-whitish, with three lines of dark fuscous points. Hindwings light grey; cilia ochreous-whitish.

One specimen, in May.

Phthorimaea eremaula Meyr. Two specimens.

Phthorimaea ocellatella Staint. Four specimens.

Rhinosia pallidipulchra Wals. One specimen.

Rhinosia formosella Hüb. Seven specimens.

Rhinosia flavella Dup. Three specimens.

Summoca quadripuncta Haw. One specimen.

Pyroderces argyrogramma Zell. One specimen.

Blastobasis phycidella Zell. One specimen.

- · Scythris praeftava nov. spec.
- δ q. 19—20 mm. Head ochreous-yellowish. Palpi and thorax ochreous-whitish. Abomen pale ochreous-yellowish. Forewings elongate, narrow, costa gently arched, apex produced, pointed, termen sinuate, very oblique; 5 present; ochreous-whitish; a dark fuscous or blackish dot in disc beyond $^3/_4$; a spot of dark fuscous suffusion on costa before

apex, and a suffused dark fuscous dot on tornus, apex and termen between these suffused with ochreous-yellow: cilia light fuscous, base on termen and costa suffused with light ochreous-yellowish. Hindwings with 4 and 5 stalked; fuscous; an elongate hyaline spot beneath cell at base; cilia pale fuscous.

Two specimens, in June. Allied to marionella.

Pterolonche pulverulenta Zell. Seven specimens,

Pleurota pyropella Schiff. Two specimens.

Pleurota algeriella Bak. Two specimens. I consider macrosella. Reb. is only a yellower variety of this.

· Pleurota argodonta nov. spec.

3.21 mm. Head, thorax, and abdomen shining whitish. Antennal ciliations 1. Palpi with second joint dark grey mixed with ochreous and white, lower edge dark fuscous, hairs of upper surface white, terminal joint half second, dark fuscous, posteriorly whitish. Forewings elongate, costa gently arched, apex obtuse, termen very obliquely rounded; yellow-ochreous, on dorsal half paler ochreous-yellowish; a silvery-white costal streak from near base to $^8/_4$, towards base attenuated and with costal edge dark fuscous mixed with ochreous, posteriorly attenuated and suffused; a silvery-white median streak throughout, broad on anterior half, rather narrow on posterior half, with an acute projecting streak from middle along fold to near tornus: cilia whitish-ochreous, becoming whitish towards tips. Hindwings grey; cilia ochreous-whitish, basal third suffused with grey.

One specimen, in May.

Pleurota bicostella Cl. Four specimens.

Ethmia bipunctella Fab. One specimen.

Ethmia sexpunctella Hüb. One specimen,

Coleophora subcastanea Wals. One specimen.

Plutella maculipennis Curt. One specimen.

Tineola crassicornella Zell. Three specimens.

Nemotois latreillella Fab. Seven specimens. The 3 examples have the cilia of hindwings ochreous-whitish, with basal third dark fuscous; in the European form these cilia are normally rather dark fuscous; in Maltese examples they are in an intermediate condition, partially suffused with white. In one 3 the white spots of forewings are obsolete, and in another nearly so.