SOME NEW SPECIES OF THYRIDIDAE.

By R. J. WEST.

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1. *Striglina synethes* sp.n.

♂. *Palpus* sayal brown. *Antenna* minutely ciliate. *Head*: frons and vertex sayal brown. *Thorax*: patagium and tegula sayal brown. *Abdomen* sayal brown, venter light buff tinged with sayal brown. *Pectus* light buff. *Legs* sayal brown, fuscous on tibia and tarsus of foreleg. *Forewing* sayal brown, strigulate with fuscous, a small fuscous spot on discocellulars, an oblique, fuscous line from vein 6 subterminally to inner margin medially. *Hindwing* concolorous with forewing, an oblique line forming continuation of that on forewing; subterminally, a fuscous spot between veins 5 and 6. *Underside* similar to upperside with fuscous spots more prominent.

Expanse 28 mm. (*tip to tip* 25 mm.).

Holotype ♂: 28.xii.1912, *paratype* ♂: 30.vi.1913, Philippine Is., Luzon I., subprov. Benguet, Palali, 2,000 ft.

Nearest ally: *S. divisata* Warr.

2. *Betousa penestica* sp.n.

♀. *Palpus* light buff. *Antenna* minutely ciliate. *Head*: frons and vertex light buff. *Thorax*: patagium and tegula light buff. *Abdomen* light buff tinged with livid brown, venter light buff. *Pectus* and *legs* light buff. *Forewing* glossy, light buff, faintly strigulate with warm blackish brown, a prominent blackish brown spot in apical area. *Hindwing* similar in colour and markings to forewing, but having a tinge of livid brown on inner margin. *Underside* similar to upperside, with markings more strongly defined; a thickly scaled, warm buff streak through upper half of cell and just beyond on the forewing.

Expanse 21 mm. (*tip to tip* 20 mm.).

Holotype ♀: 2.vii.1913, Philippine Is., Luzon I., subprov. Benguet, Palali, 2,000 ft.

Nearest ally: *B. subrosealis* Leech.

3. *Brixia hyphaema* sp.n.

♂. *Palpus* light buff. *Antenna* ciliate. *Head*: frons and vertex light buff. *Thorax*: patagium and tegula light buff. *Abdomen* light buff above and beneath. *Pectus* and *legs* light buff. *Forewing* light buff tinged with fuscous on proximal half up to postmedial; postmedial fascia consisting of a fuscous band obliquely incurved from costa to base of vein 6, straight to vein 2, then inwardly oblique to inner margin; subterminal fascia consisting of a short fuscous band, obliquely excurved from end of postmedial on costa to termen at vein 5, below this band two wavy streaks, the lower one finishing at tornus. *Hindwing* concolorous with forewing, an oblique fascia across middle of wing forming continuation

of postmedial on forewing. *Underside* similar to upperside, markings more defined.

Expanse 20 mm. (*tip to tip* 19 mm.).

♀. Similar to ♂.

Expanse 23 mm. (*tip to tip* 21 mm.).

Holotype ♂: 14.viii.1896, Japan, Shikoku, prov. Iyo, Komatsu; *allotype* ♀: 8.viii.1895, Kyushu, prov. Satsuma, Kure; *paratypes* 1 ♂: 3.vii.1895, 1 ♀: 3.ix.1895, Kyushu, prov. Osumi, Tarumiza.

Nearest ally: *B. emblicalis* Moore.

4. *Brixia phaula* sp.n.

♂. *Palpus* avellaneous. *Antenna* apparently simple. *Head*: frons and vertex avellaneous. *Thorax*: patagium and tegula avellaneous. *Abdomen* light buff suffused with avellaneous, venter light buff. *Pectus* light buff. *Legs* light buff suffused with avellaneous, tarsi avellaneous, light buff at joints. *Forewing* glossy, light buff covered with a network of avellaneous and fuscous lines, avellaneous along costa; subbasal fascia consisting of an avellaneous line slightly excurved; antemedial fascia consisting of an avellaneous line slightly incurved from costa to median nervure, angled, then slightly incurved to inner margin; postmedial fascia consisting of an inwardly oblique, fuscous line. *Hindwing* concolorous with forewing, antemedial fascia fuscous, inwardly oblique; postmedial fascia obliquely incurved from costa to vein 3 near termen, then inwardly oblique and wavy to inner margin near tornus. *Underside* similar to upperside, with lines in a suffusion of russet.

Expanse 28 mm. (*tip to tip* 26 mm.).

Holotype ♂: 8.iv.1912, Philippine Is., Luzon I., subprov. Benguet, Klondyke, 800 ft.

Nearest ally: *B. ypsilon* Warr.

5. *Brixia erythroides* sp.n.

♂. *Palpus* ochraceous-tawny, suffused with fuscous. *Antenna* minutely ciliate. *Head*: frons and vertex ochraceous-tawny. *Thorax*: patagium and tegula cartridge-buff suffused with fuscous. *Abdomen* cartridge-buff above and beneath, with lateral suffusion of fuscous to Brazil red, anal tuft ochraceous-tawny mixed with Brazil red. *Pectus* cartridge-buff. *Legs* cartridge-buff lightly suffused with fuscous, tarsi suffused with fuscous, cartridge-buff at joints. *Forewing* Brazil red on proximal half diffusing into ochraceous-tawny on distal half, cartridge-buff on costa, a fuscous suffusion from base dividing into two streaks, one along subcosta, the other along median nervure, fringe fuscous edged with cartridge-buff. *Hindwing* Brazil red, fringe fuscous edged with cartridge-buff. *Underside*: fore- and hindwings, ground colour similar to upperside, irrorated with metallic pale blue scales forming transverse bands defined by fuscous, more prominent on hindwing.

Expanse 28 mm. (*tip to tip* 26 mm.).

Holotype ♂: 2.vii.1913; *paratype* ♂: 3.vii.1913, Philippine Is., Luzon I., subprov. Benguet, Palali, 2,000 ft.

Nearest ally: *B. uniformis* Hmps.

6. *Brixia plinthochroa* sp.n.

♂. *Palpus* first segment white, second segment army brown mixed with white, third segment army brown. *Antenna* minutely ciliate. *Head*: frons and vertex ferruginous suffused with army brown. *Thorax*: patagium and tegula ferruginous suffused with army brown. *Abdomen* ferruginous lightly suffused with army brown, venter cartridge-buff. *Pectus* cartridge-buff. *Legs* ferruginous suffused with army brown. *Forewing* ferruginous tinged with fuscous, cartridge-buff patches on costa, covered with faint, wavy, fuscous, transverse lines, interneural fuscous-black spots on termen. *Hindwing* similar to forewing, with a prominent fuscous-black spot on discocellulars. *Underside*: forewing ferruginous, with transverse series of army brown patches; a patch of fuscous-black and whitish raised scales in cell, three fuscous-black streaks from discocellulars along veins 6, 7, and 8, strigulate with fuscous-black in subterminal area; hindwing light buff with transverse series of ferruginous patches, strigulate with fuscous-black.

Expanse 32 mm. (*tip to tip* 30 mm.).

Holotype ♂: 30.v.1914; *paratypes* 1 ♂: 15.v., 1 ♂: 29.v.1914, Philippine Is., Mindanao I., subprov. Lanao, Kolambugan (plains).

Nearest ally: *B. uniformis* Hmps.

7. *Brixia lipara* sp.n.

♂. *Palpus* bay. *Antenna* minutely ciliate. *Head*: frons and vertex ochraceous-buff suffused with bay. *Thorax*: patagium and tegula ochraceous-buff suffused with bay. *Abdomen* ochraceous-buff above and beneath. *Pectus* ochraceous-buff. *Legs* ochraceous-buff suffused with bay. *Forewing* ochraceous-buff with a number of fine, transverse, wavy, bay lines; a streak of white on costa densely irrorated with bay (increasing in width toward apex) in which is a wide, bay, V-shaped mark above discocellulars, the point reaching to below vein 6, a bay patch at apex. *Hindwing* concolorous with forewing, but lightly suffused with bay on distal half. *Underside* similar to upperside, but markings more defined.

Expanse 34 mm. (*tip to tip* 32 mm.).

♀. Similar to ♂.

Expanse 38 mm. (*tip to tip* 36 mm.).

Holotype ♂: 21.xii.1911; *allotype* ♀: 17.iv.1912, Philippine Is., Luzon I., subprov. Benguet, Klondyke, 800 ft.

Nearest ally: *B. atripunctalis* Wlk.

8. *Brixia allocota* sp.n.

♂. *Palpus* white, fuscous above. *Antenna* minutely ciliate. *Head*: frons white, a triangular fuscous patch on upper half, vertex white, fuscous patch in middle. *Thorax*: patagium and tegula white. *Abdomen* white above and beneath. *Pectus* white. *Legs* white, with fuscous patches. *Forewing* glossy, white, a series of fuscous lunules on costa, three fuscous spots on inner margin, the proximal one small, the next a little larger, the distal one, large, oval, and placed obliquely, interneural spots on termen. *Hindwing* concolorous with

forewing, interneural spots on termen, a spot on inner margin at one half. *Underside* : fore- and hindwings, glossy, white.

Expanse 38 mm. (*tip to tip* 36 mm.).

Holotype ♂ : 16.vi.1913, Philippine Is., Luzon I., subprov. Benguet, Baguio, 5,000 ft.

Nearest ally : *B. pudicola* Guen.

9. *Brixia polyterpes* sp.n.

♂. *Palpus* fuscous, white inwardly and at joints. *Antenna* minutely ciliate. *Head* : frons and vertex fuscous tinged with old rose. *Thorax* : patagium fuscous, tegula fuscous, white posteriorly, rest of thorax white. *Abdomen* white above and beneath, some old rose spots laterally. *Pectus* white. *Legs* : coxae, femora and tibiae white with patches of old rose, tarsi fuscous, white at joints. *Forewing* glossy, white, faintly strigulate with old rose, a suffusion of fuscous on proximal third of costa. *Hindwing* glossy, white, subbasal fascia consisting of an oblique old rose line ; postmedial fascia consisting of an old rose band formed by a number of interlaced, old rose lines. *Underside* : forewing white, suffused over the greater part with ochraceous-buff, veins old rose ; irrorated with old rose below costa on proximal half, cell filled with raised scales irrorated with fuscous-black and metallic white ; hindwing similar to upperside.

Expanse 30 mm. (*tip to tip* 28 mm.).

Holotype ♂ : 2.vii.1913, Philippine Is., Luzon I., subprov. Benguet, Palali, 2,000 ft.

Nearest ally : *B. separata* Warr.

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