

XXXVIII.—On new Diurnal Lepidoptera.

By A. G. BUTLER, F.L.S. &c.

Family **Nymphalidæ**, Westwood.Subfamily *SATYRINÆ*, Bates.Genus **ANCHIPHLEBIA**, Butler.*Anchiphlebia ornata*, sp. nov.

♀. Alæ supra fuscae: anticæ ocellis quatuor permagnis nigris, albo pupillatis, ochraceo cinctis: posticæ maculis quinque ocellaribus cæruleis (pupillis plus minus distinctis albo squamosis), nigro cinctis, ochraceo limbatis; fundo areæ apicalis lilacino: corpus fuscum.

Alæ subtus ochreæ, velut in *A. Hela* striolata et lineata.

Exp. alar. unc. 3, lin. 3.

Hab. Cayenne (*Deyrolle*). ♀. Coll. Druce.

This is the finest species in the genus; it is not likely to be the female of *A. Hela*, to which it is allied, as the other species of *Anchiphlebia* are alike in both sexes.

Subfamily *NYMPHALINÆ*, Bates.Genus **PYRRHOGYRA**.*Pyrrhogyra Ophni*, sp. nov.

♂. Alæ supra nigerrimæ, fascia communi media nivea, anticarum ad nervulum secundum medianum oblique disrupta: posticæ sinuata, ciliis albis; puncto ad angulum analem rubro: corpus nigrum.

Alæ subtus nivæ, area basali cinereo tincta: anticæ stria costali et disco-cellulari nigro limbata, coccinea; vena mediana nigro limbata; fascia postmedia bifurcata nigra, furca inferiore in nervulo secundo mediano posita, superiore ad costam curvata et striam coccineam includente, serie submarginali macularum sub octo albarum inæqualium; margine externo late olivaceo, stria obscuriore antemarginali: posticæ fascia disco-costali nigro-fusca, lineam sinuatam coccineam includente, hac ad angulum ani maculari albo bipupillata; disco submarginali fusco tincto, maculis sex ovalibus albis, primo et quarto minimis; linea antemarginali nigra: corpus albidum.

Exp. alar. unc. 2, lin. 11.

Hab. Minas Geraës (*Rogers*). Two specimens. Coll. Druce.

Allied to *P. Tiphys* of Linnæus, but quite distinct.

Genus **TANAËCIA**, Butler.*Tanaëcia Orphne*, sp. nov.

♂. Alæ supra nigro-fuscae, purpureo tinctæ; striolis basalibus velut in *T. Trigerta*, nigris; serie angulata macularum quatuor albida-

rum postmedia ; maculis sex discalibus elongatis, nigris, introrsum a lunulis tenuissimis albis limbatis : posticæ punctis sex discalibus nigris ; maculis octo submarginalibus nigris extrorsum a punctis albidis limbatis, duabus apicalibus introrsum albo marginatis : corpus nigro-fuscum.

Alæ subtus fere velut in *T. lutala*, striolis autem basalibus velut supra : corpus ochraceum.

Exp. alar. unc. 2, lin. 5.

Hab. Sarawak (*Lowe*). Two specimens. B.M.

Intermediate in character between *T. lutala* and *T. Trigerta*, but in general appearance and colour very unlike either.

Family Erycinidæ.

Subfamily NEMEOBIINÆ, Bates.

Genus ABISARA, Felder.

Abisara Thiusto, Hewitson.

♂. Alæ supra nigerrimæ : subtus ferruginæ, apice anticarum aurantiaco, seriebus quatuor macularum nigrarum, extrorsum cæruleo marginatarum, transversalibus arcuatis ; maculis tribus subapicalibus in anticis albicantibus.

Exp. alar. unc. 1, lin. 8.

Hab. Sarawak (*Lowe*). ♂. Coll. Druce. ♀. B.M.

Allied to *T. Drupadi* of Horsfield (*P. Haquinus*, Fabr.), but quite black above, without a ferruginous patch at the apex, and with white subapical spots as in the female.

Abisara Zemara, sp. nov.

Affinis *A. Haquino*, differt alis supra omnino obscurioribus ; plaga apicali anticarum maris restricta brunnea, fœminæ ferruginea (haud alba) : subtus maculis majoribus nigris.

Exp. alar. ♂ unc. 2, ♀ unc. 2, lin. 3.

Hab. Sarawak (*Lowe*). ♂ ♀. Coll. B.M.

A representative of *A. Haquinus*.

Subfamily ERYCININÆ, Bates.

Genus LYMNAS, Blanchard.

Lymnas Jesse, sp. nov.

♀. Simillima *Uraneidi hyalinæ* ♀, alis subhyalinis, lilacino tinctis, venis omnibus late nigrescentibus ; anticis dimidio apicali marginibusque nigrescentibus ; fasciola punctoque subapicalibus mar-

gines haud attingentibus albis: posticæ margine externo nigrescente: corpus fuscum, palpis aurantiacis.

Alæ subtus albicantes, aliter velut supra.

Exp. alar. unc. 1, lin. 11.

Hab. Venezuela. ♀. Coll. Kaden in Coll. Druce and in Coll. B.M.

Unlike any other species in the genus.

Genus LYROPTERYX, Westwood.

Lyropteryx Olivia, sp. nov.

♀. Alæ supra nigræ: anticæ fascia maculari, mediocri, angulata, a costa ad nervulum secundum medianum oblique currente, hinc autem marginali, coccinea: posticæ fascia paululum latiore a venis nigris intersecta et introrsum dentata, coccinea: corpus fuscum, collo rufescente.

Alæ subtus pallidiores, venis distinctioribus; maculis basalibus coccineis, velut in *L. Apollonia* ♀ positis.

Exp. alar. unc. 2, lin. 5.

Hab. —? Coll. Kaden in Coll. Druce.

Allied to *L. Apollonia*, but differing from the female of that species in having a scarlet band in the front wings, and the basal spots below without any lilacine reflection. This species can scarcely be the female of *L. Lyra*, as the scarlet band only reaches the outer margin just above the second median branch, and is not diffused outwardly towards the apex.

Genus EMESIS, Fabricius.

Emesis Zela, sp. nov.

♂. Alæ supra fuscae, characteribus basalibus linea angulata pone medium multifracta lineaque indistincta armillata submarginali, nigro-fuscis: posticæ striolis basalibus lineisque tribus multifractis discalibus, nigro-fuscis; plaga subapicali aurantiaca: corpus fuscum.

Alæ subtus fulvæ, striolis indistinctissimis ferrugineis; area interna anticarum pallidiore nigro maculata.

♀. Alæ supra fulvo-fuscae, characteribus basalibus lineisque tribus discalibus macularibus, nigris: subtus pallidiores, fascia angulata pone medium anticarum flavida; maculis marginis interni nigris, aliis ferrugineis.

Exp. alar. ♂ unc. 1, lin. 7; ♀ unc. 1, lin. 5.

Hab. ♂ ♀, Venezuela, Coll. Druce; Mexico, Coll. B.M.

Not closely allied to any described species.

Genus CHARIS, Hübner.

Charis Libna, sp. nov.

♂. Alæ supra albæ, stria basali obliqua et costa fuscis; margine

externo late fusco, anticarum maculas duas albas, posticarum unam includentibus; linea submarginali plumbea: corpus fuscum. Alæ subtus fere velut supra, macula autem discali posticarum magis elongata, striolaque anali alba: corpus albicans.

Exp. alar. unc. 1.

Hab. Mexico? Coll. Kaden in Coll. Druce.

Very like some species of *Bæotis* in pattern, and unlike any other *Charis* that I have seen.

Genus STALACHTIS, Hübner.

Stalachtis Evelina, sp. nov.

♂. Affinis *S. Phædusæ*, maculis autem anticarum hyalinis latioribus et omnino majoribus, areola solum interna violacea; striola anali aurantiaca tenuiore, stria posticarum marginali tenuissima areaque costali fusca: corpus fuscum.

Exp. alar. unc. 1, lin. 11.

Hab. —? Coll. Kaden in Coll. Druce.

Allied to *S. Phædusa*, but perfectly distinct from that species.

XXXIX.—*A word in explanation of a passage occurring in my "Concluding Observations on the Parasitism of Rhipiphorus paradoxus."* By FREDERICK SMITH.

I HAVE read, with some degree of surprise and also with much regret, the remarks of my friend Mr. Murray on an observation in my "Concluding Observations on *Rhipiphorus*." The passage is as follows:—"The last paragraph of the postscript is entirely suppositional. Mr. Murray has not shown me any of his specimens," he having stated in his former paper that he had had that pleasure. I omitted to allude to this as being on his part a lapse of memory; and possibly this may have impressed others in the same way as it did my friend.

Nothing could have been further from my mind than to imply, in the most remote degree, the slightest doubt of his veracity. I alluded solely to the fact, which at the time was impressed upon my mind, that he had failed to fulfil his previous expressed intention. Mr. Murray has now shown me the pupæ &c. alluded to; but I am still quite unable to recall to my mind any previous examination of them: it is therefore quite certain that there is a lapse of memory on one side or the other. Mr. Murray having given publicity to his feelings on the subject, I think it is necessary on my part publicly to disclaim any intention of expressing a doubt of his veracity. Any statement made by Mr. Murray is, and always has been, to me a guarantee for its truth.



Butler, Arthur G. 1870. "XXXVIII.—On new Diurnal Lepidoptera." *The Annals and magazine of natural history; zoology, botany, and geology* 5, 362–365.
<https://doi.org/10.1080/00222937008696171>.

View This Item Online: <https://www.biodiversitylibrary.org/item/63493>

DOI: <https://doi.org/10.1080/00222937008696171>

Permalink: <https://www.biodiversitylibrary.org/partpdf/59501>

Holding Institution

University of Toronto - Gerstein Science Information Centre

Sponsored by

University of Toronto

Copyright & Reuse

Copyright Status: NOT_IN_COPYRIGHT

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.