ON THE NOMENCLATURE OF THE GENERA OF THE RHYNCHOTA; HETEROPTERA AND AUCHENORRHYNCHOUS HOMOPTERA.

By G. W. Kirkaldy, F.E.S.

(Continued from vol. xxxiv. p. 219.)

1835.[1] Serville in Boisduval, Voy. Astrolabe, ii. 640. (β) *Dysdercus.*

1835. Brulle, Hist. Nat. Ins. ix. 231–415. (γ) *Holotrichius*, 1835, t. *tenebrosus*; *Pseudophlœus*, 1835, t. *falleni*; *Hypselonotus*, 1833, t. *venosus* (=*fulvus*, De Geer); *Augocoris*, 1835, t. *gomesii*. (δ) *Meropachys*, 1832.

1836. Herrich-Schaffer, Wanz. Ins. iii. (Febr.), 17–34. (β) *Lyctocoris*. (γ) *Pachycoris*, 1835, t. *fabricii* (= *torridus*). (δ) [*Acrocoris*, nec descr.]; (July), 59–90. (γ) *Dinocoris*, 1835, t. *annulatus* (= *macraspis*). Germar, Rev. Ent. iv. 71–3. (α) *Thlasia* t. *brunnipennis*; *Coloborrhis* t. *corticina*. Curtis, Brit. Ent. (Sept.), 612. (α) *Rhyparochromus* t. *chiragra*.

1837. Fieber, Weitenweber's Beitr. Natur. Heilk. i. 337–53. (α) *Ischnodemus* t. *quadratus* (= *sabuleti*). (β) *Oxycarenus* [n. n. for *Stenogaster*], *Phygas*[1a] [n. n. for *Heterogaster*, 1829]. W. Kirby, Faun. Bor. Amer. iv. 275–85. (α) *Neottiglossa* t. *trilineata* (= *undata*); *Reduviolus* t. *inscriptus*; *Chiroleptes* t. *raptor* (= *serripes*); *Nabicula* [= *Reduviolus*] t. *subcoleoptrata*. Eversmann, Bull. Soc. Nat. Moscou, 33–9. (α) *Hipporhynchus* t. *bifasciatus*. Hope [now usually ascribed to Westwood], Cat. Hem. Hope, 1–46. (α) *Hoplistodera*, "Westw.," t. *testacea*; *Aplosterna*, "Hope," t. *virescens*; *Rhynchocoris*, "Westw.," t. *hamata* (= *humeralis*); *Urolabida*, "Westw.," t. *tenera*. (β) *Lyramorpha*, "Hope"; *Urostylis*, "Westw." (δ) *Plataspis*, n. n. for *Platycephala*, 1832 [=*Brachyplatys*, 1835]. Westwood, Trans. Ent. Soc. Lond. ii. 18–24. (α) *Eumetopia* t. *fissiceps*; *Oncoscelis* t. *australasiæ*; *Cyclogaster*[2] t. *pallidus*; *Eucerocoris* t. *nigriceps*; *Enicocephalus* t. *flavicollis*. Newman, Ent. Mag. v. 399. (α) *Bruchomorpha* t. *oculata*. Spinola, Essai Hém. Hétér. 1–383. (α) *Anisops* t. *nivea* (=*productus*); *Emesodema*[3] t. *domestica*; *Cymbidus*[4] t. *versicolor*; *Sirthenea* t. *carinatus*; *Hiranetis* t. *membranacea*; *Macrocerœa* t. *grandis*; *Saccoderes* t. *sexfoveolatus* (=*inflatus*); *Sthienera*[5] t. *angulosus*; *Corynomerus* [=*Merocoris*, Perty] t. *elevatus*; *Plaxiscelis* t. *fusca*;

[1] Date of publication doubtful, possibly after 1840.
[1a] Preocc. Treitsch. 1833.
[2] Preocc. Macquart, 1834.
[3] Homot. *Ploiaria*, 1786.
[4] Homot. *Cimbus*, 1832.
[5] Homot. *Harpactor*, 1832.

Nyttum t. *limbatum*; *Coryzoplatus* t. *pallens* (=*rhomboideus*); *Catoplatus* t. *costata* (=*fabricii*); *Serenthia* t. *atricapilla*; *Theraneis* t. *vittata*; *Resthenia* t. *scutata*; *Byrsoptera* t. *erythrocephala* (=*rufifrons*); *Vulsirea* tt. *ancora* and *nigrorubra* (both =*violacea*); *Sethenira* t. *testacea*; *Clavigralla* t. *gibbosa*; *Cymodema* t. *tabida*; *Micropus*[6] t. *genei*; *Henestaris* t. *genei* (=*laticeps*); *Niesthrea* t. *sidæ*; *Serinetha* [=*Leptocoris*, 1833] t. *rufus* (=*abdominalis*); *Lygæosoma* t. *sardea*; *Arocatus* t. *melanocephalus*; *Sympiezorhincus* t. *tristis*; *Macropygium* t. *atrum* (=*reticulare*); *Chlorocoris* t. *tau* (=*complanatus*); *Erthesina* t. *mucorea* (=*fullo*); *Ochlerus* t. *cinctus* (=*marginatus*); *Schyzops* t. *ægyptiaca*; *Dichelops* t. *punctatus*; *Spongopodium* [=*Aspongopus*] t. *obscurum*; *Phyllocheirus*[7] t. *servillei*; *Dyroderes* t. *umbraculatus*; *Epipedus* t. *histrio*; *Arocera* t. *aurantiaca* (=*acroleuca*); *Proxys* t. *victor*; *Agonoscelis* t. *indica* (=*nubila*); *Heteropus*[8] t. *lefebvrei*; *Cataulax* t. *macraspis* (=*eximius*); *Catacanthus* t. *nigripes* (=*incarnatus*, Drury); *Coryzorhaphis* t. *leucocephala*; *Elvisura* t. *irrorata*. (β) *Enithares*, *Heniartes*, *Verlusia*, *Derephysia*, *Artheneis*, *Apodiphus*, *Arvelius*, *Oplomus*, *Stiretrosoma* [=*Stiretrus*], *Solenosthedium*. (γ) *Physomerus*, 1835, t. *lineaticollis* (=*phyllocheirus*); *Gonocerus* [recte *Gonocere*], 1825, t. *insidiator*; *Largus*, 1835, t. *humilis*; *Dinidor*, 1829, t. *amethystina*. (δ) *Diplonycha*, 1832; *Sphærodema*, 1832; *Myctis*, 1814; *Dyctionota*, 1832; *Phytocoryza*, 1814; *Euriophtalmus*, 1832; *Coreocoris*, 1834; *Hyloris* for *Xylocoris*, 1831; *Nœgeus*, 1832; *Coryzus*, 1814; *Leptocoryza*, 1825; *Lygœus*, 1794; *Tetira*, 1803.

1838. Curtis, Brit. Ent. (Sept.), 709. (α) *Harpocera* t. *burmeisteri* (=*thoracica*). Burmeister, Gen. Ins. i. 3–20. (α) *Pediopsis* t. *tiliæ*. (β) *Oncopsis*, *Athysanus*, *Deltocephalus*, *Platymetopius*.

1839. Burmeister, Handb. ii. 1010–13. (α) *Stenocoris*[9] t. *tipuloides*. G. R. Waterhouse, Trans. Ent. Soc. Lond. ii. 194–5. (α) *Alleloplasis* t. *darwinii*. Germar, Zeitschr. Ent. i. 1–146. (β) *Alphocoris*, *Phimodera*, *Psacasta*, *Calliphara*, *Cœloglossa*. (γ) *Discocera*, 1832, t. *ochrocyanea*. (δ) *Arctocoris*, unnecessary alteration for *Ursocoris*, 1834. Germar, *l. c.* 187–92. (α) *Xerophlœa* t. *grisea*. (β) *Clastoptera*, *Phylloscelis*. Germar, Verh. Leop. Akad. Naturf. xix. 203. *Ditomoptera* t. *dubia*[9a]. Spinola, Rev. Zool. 199–206. (α) *Phrictus* t. *diadema*; *Euchophora* t. *recurva*; *Pyrops* t. *candelaria*; *Episcius* t. *guerini*; *Dilobura* t. *corticina*; *Omalocephala* t. *festiva*; *Calyptoproctus* t. *lystroides*; *Plegmatoptera* t. *prasina*; *Dichoptera* t. *hyalinata*; *Monopsis* t. *tabida*; *Elidiptera* t. *callosa*; *Cladodiptera* t. *macrophthalma*

[6] Preocc. Meyer, 1810=*Ischnodemus*, 1836.
[7] Homot. *Heteroscelis*, 1829.
[8] Preocc. Pal. Beauv. 1805.
[9] Homot. *Myodocha*, 1807.
[9a] Now regarded as a coleopteron.

Plectoderes t. *collaris*; *Aræopus* t. *crassicornis*; *Mycterodus* t. *nasutus*; *Ommatidiotus* t. *dissimilis*; *Lophops* t. *servillei*; *Elasmoscelis* t. *cimicoides*; *Acanalonia* t. *servillei*. (δ) *Achilius*, 1818. HERRICH-SCHAFFER, Wanz. Ins. v. (Sept.), 41–60. (γ) *Cœloglossa*, 1839,[10] t. *lyncea*. SPINOLA, Ann. Soc. Ent. France, viii. 133–337, and 339–454. (δ) *Enchophora*, 1839. A. WHITE, Mag. Nat. Hist. n. s. iii. 537–48. (α) *Coleotichus* t. *costatus*; *Caliprepes* [= *Urolabida*] t. *grayii*; *Corimelæna* [= *Thyreocoris*, 1801] t. *lateralis*. (β) *Derepteryx*. WESTWOOD, Introd. Mod. Class. Ins. Synops. 115–24. (α) *Acalypta* t. *carinata*; *Gastrodes* t. *abietis*; *Plinthisus* t. *brevipennis*. (β) *Pilophorus*[11]; *Polymerus*;[12] *Pachybrachius*. (γ) *Pseudophana*, 1835, t. *europæa*;[13] *Delphax*, 1798,[14] t. *clavicornis*; *Cyllecoris*, 1834, t. *agilis*; *Phytocoris*, 1814, t. *populi*; *Anthocoris*, 1814, t. *nemorum*, Linn.; *Arenocoris*,[15] 1834, t. *literatus* (=*falleni*); *Rhopalus*, 1829, t. *capitatus*; *Bellocoris*,[16] 1835, t. *maurus*; *Piesma*, 1825, t. *capitata*. *Macropsis*, 1834, t. *virescens*; *Lygus*, 1833, t. *coryli*. (δ) *Urtocoris* for *Ursocoris*, 1834; *Raphigaster*, 1832; *Agramma* (unnecessary new name for *Serenthia*, 1837), t. *læta*. ERICHSON, Arch. Ent. viii. 1, 281–4. (α) *Isodermus* t. *planus*; *Dicrotelus* t. *prolixus*. WESTWOOD, Ann. Mag. N. H. ix. p. 118. (α) *Cystosoma* t. *saundersii*.[23a] WESTWOOD, Proc. Ent. Soc. Lond. p. lxxiv. [reprint p. 61]. (α) *Ectinoderus* t. *longimanus*. *SCHIÖDTE, Kröyer's Nat. Tidsskr. iv. 279. (β) *Philia*.[23b]

1840. SPINOLA, Rev. Zool. 331. (α) *Phricodus* t. *histrio* (=*hystrix*); *Chelochirus* t. *atrox*. HERRICH-SCHAFFER, Wanz. Ins. v. (Jan.), 61–88. [(β) *Typhlocoris*, nec. descr.]; *l. c.* vi. (Sept.), 1–20. (γ) *Discogaster*, 1835, t. *rhomboideus*. WESTWOOD, Mod. Class. Ins. ii. 414–88. (δ) *Phyllomorphus*, 1832. ZETTERSTEDT, Ins. Lappon. 253. (α) *Pholetæra* [=*Aphrodes*, 1833], t. *sahlbergi*. (β) *Cicadula*, *Thamnotettix*. WESTWOOD, Trans. Ent. Soc. Lond. ii. 248–53. (α) *Ptilocnemus* [n. n. for *Ptilocerus*, 1831], t. *fuscus*. BLANCHARD, H. N. Ins. iii. 85–201. (α) *Strongylocoris* t. *leucocephalus*. (β) *Lygeomorphus* [=*Leptocoris*, 1833]. (δ)[19] *Penthicus*, unnecessary n. n. for *Aphæna*, 1830. *Drytocephalus*, 1832; *Paeocera*, 1832; *Oxyrachis*, 1833. (γ) *Evagoras*, 1835, t.

[10] Homot. *Solenosthedium*, 1837.

[11] This is credited to Hahn, 1826, but was not described by the latter. No species are mentioned with certainty by Westwood, and the genus is regarded by Westwood as equivalent to *Globiceps*, 1825.

[12] Referred also to Hahn, and no species mentioned in either genus.

[13] Thus making *europæa* type of the previously unfixed *Dictyophora*, 1833.

[14] Homot. *Asiraca*, 1797.

[15] Thus *Pseudophlœus*, 1835, is homot. *Arenocoris*.

[16] =*Odontotarsus* and *Eurygaster*, 1832.

[23a] Arc. Ent. pl. xxiv. fig. 1 (published 1842 or 1843) is quoted, but this possibly refers to plates actually prepared but not yet published.

[23b] I have not seen this work, and thus do not know if any types were stated.

eryt[h]rocephalus. (δ) *Pseudophlæus.* (γ) *Merocoris*, Hahn, 1834, t. *denticulatus; Arvelius*, 1837, t. *gladiator* (= *albopunctatus*); *Heteronotus*, 1832, t. *besckii.* WESTWOOD in Duncan's Jardine's Nat. Libr. Intr. Entom. i. 259–86. (α) *Polyneura* t. *ducalis.*

[1838–]42.([18a]) RAMBUR, Faune Ent. Andalousie, Hem.[19a] 95–212. (α) *Mijas* t. *fasciata; Stenocoris*[17] t. *gracilis.* (β) *Craspedum.*[18] (δ) *Ploiara*, 1787.

1841. WESTWOOD, Proc. Linn. Soc. Lond. i. 82–5. (σ) *Mysidia* t. *pallida*; *Thracia*[20] t. *sinuosa; Phenice* t. *fritillaris; Patara* t. *guttata; Lydda* t. *elongata; Cenchrea* t. *dorsalis; Zeugma* t. *vittata; Deribia* t. *coccinea.* WESTWOOD, Trans. Linn. Soc. Lond. xix. 1–22. (δ) *Diospolis*, unnecessary n. n. for *Lydda*, 1841. WESTWOOD, Trans. Ent. Soc. Lond. iii. 18–28. (α) *Oxythyreus* t. *cylindricornis; Amblythyreus* t. *rhombiventris; Macrothyreus*[21] t. *cimicoides.* A. WHITE in Gray's Trav. Austral. App. i. 472. (α) *Chærocydnus* t. *foveolatus.* CARREÑO, Ann. Soc. Ent. France, x. 275–7. (α) *Odontoptera* t. *spectabilis.* A. COSTA, *l. c.* 279–308. (α) *Pachytoma*[22] t. *minor; Aphanosoma* t. *italicum: Tritomacera* t. *aphanoides.*

1842. *GERMAR, Munst. Beitr. z. petref. v. 85–7. (α) *Actea sphinx.*[22a] HOPE, Trans. Linn. Soc. Lond. xix. 132–6. (α) *Corethrura* t. *fuscovaria.* A. WHITE, Entom. i. 406. (α) *Probænops* t. *dromedarius.* A. WHITE, Trans. Ent. Soc. Lond. iii. 84–94. (α) *Ceratocoris* t. *bucephalus; Coriplatus* t. *depressus; Cephaloplatus* t. *pertyi.* (β) *Tectocoris, Pœcilochroma,*[23] *Cyrtocoris* [n. n. for *Oxynotus*]. (δ) *Calliprepes*, 1839. WESTWOOD, Cat. Hem. Hope, ii. 1–26. (α) *Brachytes* t. *bicolor; Ceratopachys* [=*Homœocerus*] t. *capensis* (=*nigricornis*); *Acanonicus* t. *laticornis; Stenoscelidea* t. *albovaria; Coriomeris* t. *pilicornis* (=*denticulatus*); *Pyrrhotes* [=*Leptocoris*] t. *abdominalis.* (β) *Metapodius* [n. n. for *Acanthocephalus* (sic), 1832.] (γ) *Derapteryx* (sic) t. *hardwickii*, 1839.

[17] Preocc. Burm. 1839.
[18] =*Phyllomorphum*, 1832.
[18a] Date uncertain.
[19] Preoccupied Fald. 1835.
[19a] Hagen says, "1–176."
[20] Preocc. Blainv. 1825.
[21] Homot. *Macrocephalus*, 1787.
[22] Nec Swainson=*Labops*, 1835.
[22a] Now regarded as a coleopteron.
[23] Preocc. Stephens, 1829.

(To be continued.)