

The date of publication of the Hymenoptera and Diptera described by Guérin in Duperrey's „Voyage de La Coquille“.

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In the entomological part of Duperrey's work¹⁾, Guérin-Méneville has introduced many generic and specific names, which have often been incorrectly dated and wrongly used by subsequent authors. I have shown (1918, Bull. American Mus. Nat. Hist., XXXIX, pp. 244—245) that the name *Ropalidia* Guérin-Méneville was first published in 1831, and should be correctly used for the social wasps generally called *Icaria* H. de Saussure. Since several other similar cases are involved, I have attempted to trace the date of publication of the names in Hymenoptera and Diptera.

A number of genera and species were published by Guérin, with binomials, in the Atlas, which appeared several years before the text. Fortunately the dates of publication of the several plates of insects are given by Guérin himself in a footnote to the text (p. 271). According to his statement, Pl. VIII of Hymenoptera appeared November 15, 1831, Pl. IX of Hymenoptera, December 22, 1831; Pl. XX of Diptera, July 25, 1831; and Pl. XXI of Diptera, September 5, 1831.

It is much more difficult to discover the actual date of publication of the text. The account of the insects covers pp. 57 to 302 of the first section, second part, second volume of the Zoology (Tome second, 2^e Partie, 1^{ère} Division). The Hymenoptera are treated on pp. 197 to 271, the Diptera on pp. 286 to 302. The title page of the second part of volume II bears the date 1830 and this year has been taken as the correct year of publication by Dalla Torre, although one species (*Scolia petitii*) he dates as of 1838. Hagen dates the whole of the entomological part, 1829—1832. Kertész in the „Catalogus Dipterorum“ generally cites 1832. Most other authors appear to have copied either Dalla Torre or Kertész. R. E. Turner, however, has investigated the matter, for he states in the introduction to the *Thynnidae* (Genera Insectorum, 1910) that Guérin's work was apparently published in 1839. Sherborn and Woodward, who have attempted to trace the dates of publication of Duperrey's work (Ann. Mag. Nat. Hist., (7) VII, 1901, pp. 391—392), curiously enough do not mention the second part of volume II, containing the insects.

¹⁾ „Voyage autour du Monde, exécuté sur la Corvette La Coquille publié par M. L. I. Duperrey“. Paris; with Atlas. The insects are contained in the second volume, part 2, first division.

So far as Hymenoptera and Diptera are concerned, it is quite certain that no text existed, even in manuscript, until several years after the publication of the plates. On p. 220, we read of *Thynnus*: „Nous connaissons actuellement (juillet 1837) onze espèces mâles de ce genre.“ On p. 234, Guérin mentions an insect described by Westwood in the Proceedings of the Zoological Society of London, Meeting of April 14, 1835 (published in 1835). On p. 266, he quotes Lepeletier de St. Fargeau, Hist. Nat. Ins. Hym., I, 1836, p. 538, for *Rhopalidia*. On p. 269, he says that the plates „ont paru il y a plus de cinq ans.“ On p. 272, he states that he is writing in 1838. On p. 287, he mentions an insect described by Westwood in Ann. Soc. Ent. France, IV, 1835, p. 681. Finally the foreword to the whole second part is dated „Paris, ce 15 novembre 1838.“ The conclusion seems therefore quite safe that no part of the text on Hymenoptera and Diptera appeared before 1838; some of it may have been published in 1839, at the very latest. In 1840, Klug presented a full discussion of Guérin's genera of *Thynnidae*, at the Berlin Academy.

Guérin-Méneville's work is of much importance for the study of the Australian and South American fauna and, since it is not readily accessible, I have compiled the subjoined list of new generic and specific names. Those published in the plates should be dated 1831; while those found in the text only, I date as of 1838. Generic and specific names of good standing are printed in ***bold-face*** type; synonyms in *italics*.

Hymenoptera.

Ichneumon gravenhorstii (misspelled *gravenstii*) Guérin, 1831, Pl. VIII, fig. 6 (1838, p. 197) = *Pedinopelta gravenhorstii* (Guérin). Antedates *Ichneumon gravenhorstii* Wesmael, 1836, and *I. gravenhorstii* Fonscolombe, 1847.

Pimpla cinctata Guérin, 1831, Pl. VIII, fig. 5 (= *P. cinctator* 1838, p. 198); spelled *cinctata* in the explanation of Plates, 1838, p. 316.

Joppa picta „Serville“ Guérin, Iconogr. Règne Animal, Insectes, 1835, Pl. LXV, fig. 7 („Texte“, 1844, p. 409, without description); Guérin, 1838, p. 198 (description). The name should be credited to Guérin, not to Serville.

Bracon tricolor Guérin, 1838, p. 199. Antedates *Bracon tricolor* Brullé, 1846.

Bracon spinator Guérin, 1838, p. 199 = *Spinaria spinator* (Guérin).

Bracon viator Guérin, 1838, p. 200. This should be renamed, being preoccupied by *Bracon viator* Say, 1836.

Trachypetus Guérin, 1831, Pl. VIII, fig. 7 (1838, p. 201). Monotypic

for *T. clavatus* Guérin, as a genus of Braconidae. I have not found it listed by Dalla Torre (Cat. Hym., IV, 1898); but Agassiz (Nomenclator) dates it as of 1838, being unaware of its earlier publication in 1831.

Trachypetus clavatus Guérin, 1831, Pl. VIII, fig. 7 (1838, p. 202). Not listed by Dalla Torre.

Formica macra Guérin, 1831, Pl. VIII, fig. 1 (1838, p. 202) = ***Oecophylla smaragdina*** (Fabricius).

Formica nigritiventris Guérin, 1831, Pl. VIII, fig. 4 (1838, p. 203) = ***Leptomyrmex erythrocephalus*** var. ***nigritiventris*** (Guérin). Antedates *Formica nigritiventris* Spinola, 1851.

Formica sericata Guérin, 1831, Pl. VIII, fig. 2 (1838, p. 203) = ***Polyrhachis sericata*** (Guérin).

Formica latreillii Guérin, 1838, p. 205 = ***Polyrhachis latreillii*** (Guérin).

Formica sericeiventris Guérin, 1838, p. 205 = ***Camponotus sericeiventris*** (Guérin).

Formica zonata Guérin, 1838, p. 205 = ***Oecophylla smaragdina*** (Fabricius).

Ponera grandis Guérin, 1838, p. 206 = ***Dinoponera gigantea*** (Perty). *Ponera gigantea* Perty, 1830—1834, Delectus Anim. Artic. Brasil., p. 135, Pl. XXVII, fig. 3 (♀), antedates Guérin's name.

Myrmica lundii Guérin, 1838, p. 206 = ***Atta lundii*** (Guérin).

Megalocera Guérin, 1838, p. 213. The genus is defined, but no species is mentioned. Without standing in nomenclature. Not *Megalocera* Hope, 1842 (Coleoptera).

Myrmicopsis Guérin, 1838, p. 213. The genus is defined, but no species is mentioned. Without standing in nomenclature.

Rhagigaster Guérin, 1838, p. 214. Monotypic for *R. unicolor* Guérin.

Rhagigaster unicolor Guérin, 1838, p. 214.

Telephoromyia Guérin, 1838, p. 215. Monotypic for *T. rufipes* Guérin.

Telephoromyia rufipes Guérin, 1838, p. 216.

Tachypterus Guérin, 1838, p. 216 = ***Trachypterus*** Dalla Torre, Cat. Hym., VIII, 1897, p. 119. Monotypic for *T. fasciatus* Guérin. Turner (Gen. Insect., Thynnidae, 1910, p. 4) lists it as a synonym of *Diamma* Westwood, 1835. This appears to be erroneous, since he does not place the type species, *T. fasciatus*, in *Diamma*, but regards it as being doubtfully the male of *Ammodromus* Guérin. If the latter supposition proves correct, *Ammodromus* will become a synonym of *Tachypterus*. It is not a homonym of *Tachypteris* Kirby, 1837 (Coleoptera).

Tachypterus fasciatus Guérin, 1838, p. 217.

Agriomyia Guérin, 1838, p. 218. Monotypic for *A. maculata* Guérin.

Agriomyia maculata Guérin, 1838, p. 218.

Thynnus zonatus Guérin, 1838, p. 222.

Thynnu saffinis Guérin, 1838, p. 226 = *Hemithynnus affinis* (Guérin).

Thynnus obscuripennis Guérin, 1838, p. 227 = *Guerinius obscuripennis* (Guérin).

Thynnus rufiventris Guérin, 1838, p. 227 = *Hemithynnus rufiventris* (Guérin).

Thynnus flaviventris Guérin, 1838, p. 229 = *Guerinius flaviventris* (Guérin).

Thynnus grayii Guérin, 1838, p. 231. Proposed as a new name for *Myrmecodes australis* Gray, 1832 (not *Thynnus australis* Boisduval, 1838) = *Hemithynnus annulatus* (Kirby), 1818. This synonym is not listed by Turner.

Thynnoides Guérin, 1838, p. 232. Contains three species, among them *T. fulvipes* Guérin, selected by Ashmead (1903) and Turner (1910) as genotype. According to Rohwer (Ent. News, XXI, 1910, p. 347), *Thynnidea* Ashmead is a synonym.

Thynnoides fulvipes Guérin, 1838, p. 233.

Thynnus (?) rubripes Guérin, 1831, Pl. VIII, fig. 9 = *Thynnoides rubripes* (Guérin), 1838, p. 233. This species is not listed by Turner.

Thynnoides pugionatus Guérin, 1838, p. 234.

Diamma ephippiger Guérin, 1838, p. 235 = *Rhagigaster ephippiger* (Guérin).

Anthobosca Guérin, 1838, p. 236. Monotypic for *Myzine? australasiae* Guérin. Not a homonym of *Anthoboscus* Chevrolat, 1860 (Coleoptera).

Myzine (?) australasiae Guérin, 1831, Pl. VIII, fig. 10 = *Anthobosca australasiae* (Guérin), 1838, p. 237.

Ornepetes Guérin, 1838, p. 238. Monotypic for *O. nigriceps* Guérin.

Ornepetes nigriceps Guérin, 1838, p. 239.

Elaphroptera Guérin, 1838, p. 239. Contains seven species, among them *Myrmosa dimidiata* Haliday, 1836 = *Myrmecodes scoliaeformis* Haliday, 1836, selected by Ashmead (1903) and Turner (1910) as genotype.

Elaphroptera pallidipennis Guérin, 1838, p. 241. This species is not listed by Turner.

Elaphroptera atra Guérin, 1838, p. 241. This is the genotype of *Pycnothynnus* Ashmead, 1903, which Turner regards as a synonym of *Elaphroptera*.

Elaphroptera fasciata Guérin, 1838, p. 242 = *Ammodromus (?) fasciatus* (Guérin). According to Brèthes (1910, An. Mus. Nac. Buenos Aires, XX, p. 232), this is the male of *Ammodromus frontalis* Guérin.

Elaphroptera cornuta Guérin, 1838, p. 243 = *Eucyrtothynnus cornutus* (Guérin).

Elaphroptera maculipennis Guérin, 1838, p. 243 = *Eucyrtothynnus maculipennis* (Guérin).

Elaphroptera apicalis Guérin, 1838, p. 244 = *Eucyrtothynnus apicalis* (Guérin).

Ammodromus Guérin, 1838, p. 244. Contains four species, among them *A. frontalis* Guérin, selected by Turner (1910) as genotype. In case *Tachypterus fasciatus* Guérin proves to be congeneric with *A. frontalis* Guérin, *Tachypterus* must replace *Ammodromus*. *Ammodromus* Guérin is not a homonym of *Ammodramus* Swainson, 1827 (Aves).

Ammodromus frontalis Guérin, 1838, p. 245. Perhaps a synonym of *Elaphroptera fasciata* Guérin.

Ammodromus ruficeps Guérin, 1838, p. 245 = *Elaphroptera (?) ruficeps* (Guérin).

Scolia subgenus *Liacos* Guérin, 1838, p. 246. Monotypic for *Scolia dimidiata* Guérin.

Scolia subgenus *Cosila* Guérin, 1838, p. 247. Monotypic for *Scolia chilensis* Guérin.

Scolia subgenus *Ascoli* Guérin, 1838, p. 247. No species is mentioned, as this is in Guérin's opinion purely a hypothetical group. The name is in my opinion, without standing in nomenclature as of Guérin, 1838. Its first use in accordance with the rules of binomial nomenclature is by H. de Saussure and Sichel (1864, Cat. Spec. Gener. *Scolia*, p. 38), who list it as a synonym of *Triscolia* de Saussure and Sichel. *Triscolia* has as type *Scolia flavifrons* Fabricius, as designated by Bartlett in 1912. I do not think that *Ascoli* should be used instead of *Triscolia*, since Guérin did not recognize that *Scolia flavifrons* belonged to it. He lists *flavifrons* under *Scolia* proper.¹⁾

Scolia subgenus *Campsomeris* Guérin, 1838, p. 247. Includes eleven species; among them *Scolia atrata* Fabricius, herewith designated as genotype. Guérin states that the name was proposed in manuscript, but not yet published, by Lepeletier de St. Fargeau. It should be correctly credited to Guérin, since Lepeletier used it only in 1845. Mr. S. A. Rohwer informs me that no previous selection of type appears to have been made in print.

Scolia subgenus *Lacosi* Guérin, 1838, p. 247. Includes fourteen species; among them *Scolia quadripunctata* Fabricius, here selected as the type = *Scolia* proper, which has the same genotype (See S. A. Rohwer, Proc. U. S. Nat. Mus., XL, 1911, p. 551).

¹⁾ I do not believe that Opinion 46 of the International Commission of Zoological Nomenclature (1912, Publ. 2060 Smithson. Instit. Washington, p. 104) can be applied here, since *Ascoli* was to Guérin a purely imaginary group.

- Scolia dimidiata* Guérin, 1838, p. 247.
- Scolia capitata* Guérin, 1838, p. 248.
- Scolia chilensis* Guérin, 1838, p. 249.
- Scolia petitii* Guérin, 1838, p. 249 = *Scolia ephippium* Say, 1837.
- Scolia servillei* Guérin, 1831, Pl. VIII, fig. 8 (1838, p. 250).
- Scolia micans* Guérin, 1838, p. 251.
- Scolia formosa* Guérin, Iconogr. Règne Animal, Insectes, 1835, Pl. LXIX, fig. 10 („Texte“, 1844, p. 431, without description); Guérin, 1838, p. 252 (description).
- Scolia apicicornis* Guérin, 1838, p. 253.
- Scolia fasciato-punctata* Guérin, 1838, p. 254 = *Scolia quadripustulata* (Fabricius) var. *fasciato-punctata* (Guérin).
- Scolia apicalis* Guérin, 1838, p. 254.
- Scolia affinis* Guérin, 1838, p. 254, footnote.
- Scolia maculata* Guérin, 1838, p. 255 = *Scolia nobilitata* (Fabricius) var. *maculata* (Guérin).
- Pepsis petitii* Guérin, 1838, p. 255.
- Pepsis limbata* Guérin, 1838, p. 255. Guérin states that it was figured in the Atlas of the „Dictionnaire Pittoresque d’Histoire Naturelle“, Pl. CCCCLXXI, fig. 2.¹⁾
- Pompilus aureosericeus* Guérin, 1838, p. 256 = *Salius aureosericeus* (Guérin).
- Pompilus pelletieri* Guérin, 1831, Pl. IX, fig. 2 = *Pompilus pelterii* Guérin, 1838, p. 257.
- Pepsis lepelletieri* Guérin, 1831, Pl. VIII, fig. 12 = *Pompilus chilensis* Guérin, 1838, p. 257.
- Pompilus bituberculatus* Guérin, 1838, p. 258.
- Pepsis ichneumoneus* Guérin, 1831, Pl. VIII, fig. 13 = *Pompilus ichneumoneus* Guérin, 1838, p. 258.
- Pompilus nigro-cyaneus* Guérin, 1838, p. 259.
- Pompilus hirticeps* Guérin, 1838, p. 259.
- Pompilus flavipes* Guérin, 1838, p. 259.

¹⁾ At my request, Mr. S. A. Rohwer kindly examined the set of the „Dictionnaire“ at the Department of Entomology of the United States National Museum. The plates are bound in four volumes and there is nothing on any of them to indicate the date of publication. Plate CCCCLXXI is in the third volume and bears as an explanation of figure 2 only the word „*Pepsis*“ at the bottom of the plate. The specific name and the description are found in the first part of volume VII. According to the title page this volume was published in 1838. The brief description begins with the following reference: „Le P. à bordure, *P. limbata*, Guér. Voy. de la Coquille, zool., t. II, part. 2, 1re div., p. 255.“ This seems to indicate that p. 255 of Duperrey’s work was printed (if not issued) when Guérin wrote his account of *Pepsis* for the „Dictionnaire.“

Pompilus blandus Guérin, 1838, p. 260.

Pompilus australis Guérin, 1838, p. 260.

Pompilus rufiventris Guérin, 1838, p. 260.

Pompilus nitidulus Guérin, 1838, p. 261.

Ammophila opulenta Guérin, 1838, p. 261 = *Sphex opulentus* (Guérin).

Ammophila rufipes Guérin, 1831, Pl. IX, fig. 1 (1838, p. 262) = *Sphex rufipes* (Guérin).

Sphex dorycus Guérin, 1838, p. 262 = *Chlorion dorycum* (Guérin).

Sphex praslinius Guérin, 1831, Pl. VIII, fig. 14 (1838, p. 262) = *Chlorion prasinum* (Guérin).

Pelopaeus cyaniventris Guérin, 1831, Pl. VIII, fig. 15 (1838, p. 263).

Bembex brullei Guérin, 1831, Pl. IX, fig. 3 (1838, p. 263).

Vespa alduini Guérin, 1831, Pl. IX, fig. 6 = *Vespa bimaculata* Guérin, 1838, p. 264.

Odynerus cyanipennis Guérin, 1831, Pl. IX, fig. 5 (= *O. cyanipennis*, 1838, p. 264) = *Monobia cyanipennis* (Guérin).

Odynerus rufipes Guérin, 1838, p. 265. Although described as a new species, this is evidently *Odynerus rufipes* (Fabricius)

Odynerus splendidus Guérin, 1838, p. 265 = *Monerebia splendida* (Guérin).

Odynerus aurocinctus Guérin, 1831, Pl. IX, fig. 4 (1838, p. 266) = *Paralastor aurocinctus* (Guérin).

Ropalidia Guérin, 1831, Pl. IX, fig. 8 = *Rhopalidia* Guérin, 1838, p. 266 (Misspelled *Rhopalia*, in the explanation of plates, p. 317; not *Rhopalidia* Lepeletier, 1836); = *Icaria* H. de Saussure, 1853. Monotypic for *R. maculiventris* Guérin.

Ropalidia maculiventris Guérin, 1831, Pl. IX, fig. 8 = *Rhopalidia maculiventris* Guérin, 1838, p. 266.

Eumenes praslinia Guérin, 1831, Pl. IX, fig. 7 (1838, p. 267). A variety of *E. arcuata* (Fabricius) and probably the same as *E. flavopicta* Blanchard.

Stenogaster Guérin, 1831, Pl. IX, fig. 9 = *Ischnogaster* Guérin, 1838, p. 268. Monotypic for *S. fulgipennis* Guérin. Antedates *Stenogaster* Solier, 1838 (Coleoptera), *Stenogaster* Hahn, 1835 (Hemiptera), *Stenogaster* Koelliker, 1853 (Coelenterata), and *Stenogaster* Lioy, 1864 (Diptera).

Stenogaster fulgipennis Guérin, 1831, Pl. IX, fig. 9 = *Ischnogaster fulgipennis* Guérin, 1838, p. 269.

Andrena australis Guérin, 1831, Pl. IX, figs. 10 and 11 (1838, p. 269) = *Mellitidia australis* (Guérin).

Mellitidia Guérin, 1838, p. 270. Tentatively proposed for *Andrena australis* Guérin. Monotypic. (Dalla Torre spells it by error *Melittidia*).

Diptera.

Leptotarsus Guérin, 1831, Pl. XX, fig. 1 (1838, p. 286). Monotypic for *L. macquartii* Guérin. Not a homonym of *Leptotarsis* Eyton, 1838 (Aves).

Leptotarsus macquartii Guérin, 1831, Pl. XX, fig. 1 (1838, p. 286).

Caloptera Guérin, 1831, Pl. XX, fig. 2 = *Evanioptera* Guérin, 1838, p. 287. Monotypic for *C. fasciata* Guérin. The name *Caloptera* Guérin is used by Westwood, Ann. Soc. Ent. France, IV, 1835, p. 681, for the same genus of Diptera. Antedates *Caloptera* Blanchard, 1845 (Lepidoptera), and *Caloptera* Schaeffer, 1846 (Lepidoptera). This is not preoccupied by *Calopterus* Chaudoir, 1838, nor by *Calopteron* Guérin, 1836 (both in Coleoptera).

Caloptera fasciata Guérin, 1831, Pl. XX, fig. 2 = *Evanioptera fasciata* Guérin, 1838, p. 287.

Pangonia jacksoniensis Guérin, 1831, Pl. XX, fig. 3 (= *P. jaksoniensis*, 1838, p. 288) = *Osca jacksonensis* (Guérin).

Pangonia macquartii Guérin, 1838, p. 288. Generic position doubtful. Surcouf (1921) still includes it among *Pangonius*, where it certainly does not belong.

Pangonia nigripennis Guérin, Iconographie Règne Animal, Insectes, 1835, Pl. XCVII, fig. 2 (the description appeared in the „Texte“, p. 542, about 1844); 1838, p. 288 (with description; the earlier figure is not quoted) = *Erephopsis nigripennis* (Guérin).

Pangonia thoracica Guérin, 1838, 288 = *Erephopsis fulvithorax* (Wiedemann), 1821.

Tabanus latus Guérin, Iconographie Règne Animal, Insectes, 1835, Pl. XCVII, fig. 1 (the description appeared in the „Texte“, p. 542, about 1844); 1838, p. 289 (where Guérin does not quote his earlier figure). The plate is quoted by Walker, Trans. Linn. Soc. London, XVII, 3, 1836, p. 336. *Pangonia depressa* Macquart, Ann. Soc. Ent. France, VI, 1837, p. 438, Pl. XV, fig. 22, is a synonym. This is the genotype of *Osca* Walker, by designation of Coquillett (1910). Should be known as *Osca lata* (Guérin).

Agapophytus Guérin, 1831, Pl. XX, fig. 11 (1838, p. 289). Monotypic for *A. australasiae* Guérin. Not a homonym of *Agapophyta* Guérin, 1831 (Hemiptera).

Agapophytus australasiae Guérin, 1831, Pl. XX, fig. 11 (1838, p. 290).

Hermetia cingulalis Guérin, 1838, p. 290.

Odontomyia limae Guérin, 1831, Pl. XX, fig. 12 (1838, p. 291).

Oxycera decipiens Guérin, 1838, p. 291.

Laphria splendida Guérin, 1831, Pl. XX, fig. 7 = *Laphria spectabilis* Guérin, 1838, p. 292.

Asilus garnotii Guérin, 1831, Pl. XX, fig. 8 = *Ommatius fulvidus* Wiedemann (Guérin, 1838, p. 292).

Chrysosoma Guérin, 1831, Pl. XX, figs. 5 and 6 = *Agonosoma* Guérin, 1833, p. 293. Based upon two species: *C. fasciata* Guérin and *C. maculipennis* Guérin. Type: *C. fasciata* Guérin, as designated by Enderlein, Zool. Jahrb., Suppl. XV, 1, 1912, p. 373. Enderlein dates the genus as of 1832, but gives no reasons for doing so. Antedates *Chrysosoma* Macquart, 1835. Scudder (Nomenclator Zoologicus, p. 73) dates Guérin's *Chrysosoma* as of 1826, apparently on Verrall's authority. *Agonosoma* Guérin is preoccupied by *Agonosoma* de Laporte, 1833 (Hemiptera).

Chrysosoma fasciata Guérin, 1831, Pl. XX, fig. 6 = *Chrysosoma maculipennis* Guérin, 1838, p. 294.

Chrysosoma maculipennis Guérin, 1831, Pl. XX, fig. 5 = *Agonosoma fasciata* Guérin, 1838, p. 293. According to a footnote in the explanation of Plates (p. 319), the numbering of the figures was erroneous, fig. 6 representing *C. maculipennis* and fig. 5, *C. fasciata*.

Bombylius australis Guérin, 1831, Pl. XX, fig. 4 (1838, p. 294) = *Systoechus australis* (Guérin), according to G. H. Hardy (1924).

Anthrax unicincta Guérin, 1831, Pl. XX, fig. 9 (1838, p. 294).

Anthrax nigrocostalis Guérin, 1838, p. 295.

Rutilia regalis Guérin, 1831, Pl. XXI, fig. 1 = *Musca regalis* Guérin, 1838, p. 295.

Rutilia mirabilis Guérin, 1831, Pl. XXI, fig. 2 = *Musca mirabilis* Guérin, 1838, p. 296

Calliphora papua Guérin, 1831, Pl. XXI, fig. 3 (1838, p. 297).

Sophia vittata Guérin, 1831, Pl. XXI, fig. 5 (1838, p. 297).

Lucilia chrysocephala Guérin, 1831, Pl. XXI, fig. 6 (1838, p. 298).

Prosena conica Guérin, 1831, Pl. XXI, fig. 7 (1838, p. 298).

Prosena vittata Guérin, 1838, p. 299.

Platystoma maculipennis Guérin, 1831, Pl. XXI, fig. 8 (1838, p. 299).

Platystoma cincta Guérin, 1831, Pl. XXI, fig. 9 (1838, p. 299).

Platystoma laeta Guérin, 1838, p. 300.

Bactrocera Guérin, 1838, p. 300. Monotypic for *B. longicornis* Guérin. Not a homonym of *Bactrocerus* Leconte, 1866.

Bactrocera longicornis Guérin, 1838, p. 301.

Neria cyanea Guérin, 1831, Pl. XXI, fig. 11 = *Nerius cyaneus* Guérin 1838, p. 301.

Hippobosca australis Guérin, 1831, Pl. XXI, fig. 12; *Ornithomyia australis* Guérin, 1838, p. 302 = *Ornithoctona nigricans* (Leach) var. *australis* (Guérin).

I am greatly indebted to Mr. S. A. Rohwer, Entomologist, in charge of Taxonomic Investigations, United States Department of Agriculture, for much information and valuable criticism in preparing the present paper.

J Systematische und faunistische Notizen über Käfer, nebst einem neuen *Colpodes*.

Von Dr. K. M. Heller, Dresden.

(Schluß).

VIII, 2245. — *Pseudopocyrtus productus* Heller (Phil. Journ. Sc. VII, 1912, 330) Philippinen, von Luzon, Prov. Nuova Viscaya: Imugan, ges. v. G. Boettcher.

VIII, 2528. — *Alcides laetus* Heller (Ent. Z. Stettin 1908, 165. Taf. 1, Fig. 3) Borneo, auch von der Insel Siargo (N.-O. von Mindanao), ges. von G. Boettcher.

VIII, 2528 — *Alcides albolineatus* Boh. D. Ent. Zeitschr. 1922, 3, 5. Zeile v. o. muß heißen *A. sexvittatus* Faust (Ann. Mus. Genova 1894, 243) nom. nov. für *A. albolineatus* Roelofs Ann. Soc. Ent. Belg. 1875, 152.

VIII, 2315. — *Aesiotes notabilis* Pasc. Queensland, kommt nicht, wie man aus W. Schultzes Catal. Philipp. Coleopt. 1915, 141 entnehmen könnte, sondern nur in der von mir als var. *sachezei* beschriebenen Form auf den Philippinen vor, von der ich ein zweites, mit dem Typus genau übereinstimmendes Stück, ebenfalls aus Luzon, Prov. Benguet: Bagnio (bei Dr. O. Staudinger und Bang Haas) sah, daß es sehr wahrscheinlich macht, daß es sich bei der philippinischen Form mindestens um eine Subspezies handelt, die außer durch die rotbraune Färbung, durch folgende plastische Merkmale zu unterscheiden ist: Halsschild kürzer, sein Vorderrand viel schwächer zweihöckerig, Schildchen kleiner, in der halben Länge nicht eingeschnürt, Fld. viel schwächer gekörnelt, die Naht ganz ohne Körnerreihe, die gekörnte Leiste auf dem zweiten Spatium vor dem Deckenabsturz nicht so hoch, weniger scharf nach innen umgebogen und schwach gekörnelt, der subapikale Zapfen an der Spitze von Spatium 4 und 5 kürzer und mehr seitlich gerichtet.

VIII, 2589. — [*Arachnopus biplagiatus* G. A. K. Marshall (Trans. Zool. Soc XX, Part 16, 1915, 526) = *A. fimbriatus* Heller, Nova Guinea. Leiden 1914, 656.

IX, 2724. — *Eugigas whiteheadi* Jord., W. Schultze Catal. Philipp. Col. 1915, 121 gehört in die Gattung *Meganthribus* Jord. Nov. Zoolog. XX, 1913, 263.

IX, 2724. — *Mecocerus guttata jordani* Heller, W. Schultze, Catal.

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