

FIRST SUPPLEMENT TO "TYPE SPECIES OF THE GENERA
OF ICHNEUMON-FLIES." ¹

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At the end of 1919, seven years had elapsed since the writer concluded his review of the literature bearing upon the above subject. In the meantime new genera have been published and our knowledge of old genera has become more perfect, which is the reason the following list is so long. This supplement is presumed to be complete up to the end of 1919.

The following errata are noted in Bulletin 83:

Preface, line 5, change *being* to *bring*; line 9, change *State* to *States*.

Page 2, (*Absyrtus luteus* HOLMGREN) = (*Ichneumon*) *Absyrtus vicinator* (THUNBERG), according to Roman 1912.

Acaenitellus MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 51.

Type.—*A. polypori* MORLEY. (Monobasic.)

Acroricnus RATZEBURG. See (**Linocerus**, **Macrobatas**).

Actenonyx FOERSTER. See *Cteniscus similis* in Roman, 1914.

Aeolometis (FOERSTER) DALLA TORRE. See (**Tachyporthus**), seen by Pfankuch, 1913, p. 182.

Aerophasmus ENDERLEIN.

Arch. Naturges., vol. 78 A, 1912, pp. 16-17.

Type.—*A. exilis* ENDERLEIN. (Monobasic.)

Aerophilopsis VIERECK. See **Lytopylus**.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 555.

Type.—*Bassus* (*A.*) *erythrogaster* VIERECK. (Monobasic.)

Agasthenopoda (SCHMIEDEKNECHT) SCHMIEDEKNECHT.

Opusc. Ichn., fasc. 33, 1913, p. 2573.

Type.—*A. australis* SCHMIEDEKNECHT. (Monobasic.)

Aglaojoppidea VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 368.

Type.—(*Trogus*) *A. fascipennis* (CRESSON). (By original designation.)

Agrypon FOERSTER. See **Atrometus** FOERSTER.

Type.—*Ophion flavocolatum* GRAVENHORST. (By designation of Morley, 1913a p. 89; 1913b, p. 424.)

Aleirhogas BAKER. Subgenus of **Aleiodes** WESMAEL.

Philippine Journ. Sci., vol. 12, 1917, p. 383. Five species.

Type.—*Rhogas* (*A.*) *schultzei* BAKER. (By present designation.)

¹ Bulletin 83, United States National Museum, 1914.

Allapanteles JEAN BRETHES.

Anal. Mus. Nac. Buenos Aires, vol. 27, 1915, p. 404.

Type.—*A. cecidiptae* JEAN BRETHES. (Monobasic.)

Allobracon GAHAN.

Proc. U. S. Nat. Mus., vol. 49, 1915, p. 94.

Type.—*Diachasma pilosipes* ASHMEAD. (Monobasic.)

Allocryptus VIERECK. Subgenus of **Agrothereutes** FOERSTER.

Conn. Geol. Nat. Hist. Surv., Bull. 22, 1917, p. 333.

Type.—*Agrothereutes (Allocryptus) hyslopi* VIERECK. (Monobasic.)

[Alloplasta (FOERSTER) WOLDSTEDT=? Meniscus SCHIODTE=(Trichopimpla)=
Amersibia according to Rohwer, 1915b, 224.

Type.—(*Lissonota murina* GRAVENHORST)=(*Ichneumon*) *Meniscus piceator* (THUNBERG), according to Roman, 1912, p. 272.

Allotypus FOERSTER=**Opius** WESMAEL, according to Gahan, 1915, p. 65.**Amauromorpha** ASHMEAD=**Eripternimorpha** VIERECK, according to Cushman, 1919, p. 528.**Ameloctonus (FOERSTER) ASHMEAD**, see **Hyposoter**.**Amersibia (FOERSTER) SZEPLIGETI**, good genus, according to Rohwer, 1915, p. 224.

See **Alloplasta**.

Amorphota (FOERSTER) HOWARD=Casinaria HOLMGREN, according to Gahan, 1914, p. 155. See **Anempheres**.**Amyosoma** VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 640.

Type.—*Amyosoma chilonis* VIERECK. (Monobasic.)

Anaglymnus ROMAN.

Ark. Zool., vol. 9, 1914, No. 2 (3, 4, 9), two species.

Type.—*Anaglymnus incisus* ROMAN. (By present designation.)

Analostania VIERECK.

Proc. Biol. Soc. Washington, vol. 29, 1916, p. 165.

Type.—*Analostania tenuipes* VIERECK. (Monobasic.)

Ancylocentrus FOERSTER=(**Euphoridea**), which see.**Anderis** DAVIS=**Smicroplectrus** THOMSON, according to Roman, 1913c., p. 128.

Page 11 under **Anempheres**, change reference to Proc. U. S. Nat. Mus., vol. 40, p. 188.

Angitia HOLMGREN.

Type.—*Limneria fenestralis* HOLMGREN, according to Morley 1913b, p. 496.

(Anilasta THOMSON)=? Anilastus (FOERSTER) DALLA TORRE. See **Hyposoter**.

Cross out lines starting with type and isogenotypic and substitute:

Type.—*Campoplex ebeninus* GRAVENHORST by designation of Morley 1913b, p. 493.

(Anisitsia VIERECK)=Viereckiana STRAND, which see.**Anisotacrus** SCHMIEDEKNECHT.

Opusc. Ichn., fasc. 34, 1913, p. 2711.

Type.—*Epachthes tenellus* HOLMGREN. (Monobasic.)

(Anomalon JURINE)=Diplazon (NEES) GRAVENHORST.

Type.—*A. cerinops* GRAVENHORST, according to Morley, 1913b, p. 420.

Anomalon PANZER=(**Nototrachys** MARSHALL, according to Rohwer, Gahan, and Cushman, 1915, p. 149).

Fauna Ins. German, Heft. 94, 1804, pl. 15.

Type.—*A. cruentatus* PANZER. (Monobasic.)

Anomopterus ROHWER, Psyche, vol. 21, 1914, pp. 80, 81.

Type.—*Anomopterus fasciipennis* ROHWER=(Monobasic.)

(Antelca MORLEY)=Ichneumon AUTHORS, according to Meade-Waldo and Morley.

Ann. Mag. Nat. Hist., 8 ser., vol. 14, 1914, p. 407.

Type.—(*Antelca rufa* CAMERON Ms.)=(*Ichneumon*) *Pterocormus? maculipleuralis* CAMERON.

Apatagium ENDERLEIN.

Stett. Ent. Zeit., vol. 73, 1912, p. 115. Three species.

Type.—*A. tristigatum* ENDERLEIN. (By original designation.)

Apodesmia FOERSTER=**Opius** WESMAEL, according to Gahan, 1915, p. 65.**Apophua** MORLEY.

Fauna Brit. Ind. Hym., vol. 3, 1913, p. 213. Two species.

Type.—*A. carinata* MORLEY. (By original designation.)

Archoprotus BRETHES.

Bol. Mus. Nacion., 1913, pp. 5, 6.

Type.—*A. porteri* BRETHES. (Monobasic.)

Arichelonus VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 641.

Type.—*Chelonus aculeatus* ASHMEAD. (Monobasic.)

Asphragis (FOERSTER) SCHMIEDEKNECHT. See (**Lampronota** HALIDAY.)**Aspigonus** WESMAEL, VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 359.

Asternaulax VIERECK=**Helcostizus** (FOERSTER) DALLA TORRE, according to Rohwer, 1913, p. 185, and Roman, 1914, p. 23.**Astiphromma** (FOERSTER) BRISCHKE. Change "By present designation" to "By designation of Morley 1913b. p. 516."**Atanycolimorpha** VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 557.

Type.—*A. winnemanae* VIERECK. (Monobasic.)

Atanycolus FOERSTER=**Coeloides** WESMAEL not AUTHORS, according to Roman 1912, p. 260.**Atopognathus** CUSHMAN.

Proc. Ent. Soc. Wash., vol. 21, 1919, pp. 116, 117.

Type.—*A. collaris* CUSHMAN. (Monobasic.)

Atrometus FOERSTER=**Agyrpon** FOERSTER, according to Morley 1913, p. 89.**Aulacites** COCKERELL.

Proc. U. S. Nat. Mus., vol. 51, 1916, pp. 102, 103, fig. 9.

Type.—*A. secundus* COCKERELL. (Monobasic.)

Aulonotus ASHMEAD=**Opius** WESMAEL, according to Gahan 1915, p. 65.**Austropimpla** BRETHES.

Anal. Mus. Hist. Nat. Buenos Aires, vol. 24, 1913, p. 40.

Type.—*A. huebrichi* BRETHES. (Monobasic.)

Baeacis FOERSTER, VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 359.

Baliena CAMERON=**Pseudeugalta** ASHMEAD, according to Morley, 1913b, p. 66.**Banchus** FABRICIUS. See **Cidaphurus** (FOERSTER) WOLDSTEDT.

Type.—*Ichneumon volulatorius* LINNAEUS, according to Morley, 1913b, p. 253.

Barylypa FOERSTER, THOMSON, see **Erigorgus** (FOERSTER) BRISCHKE.**(Bassus** AUTHORS)=**Diplazon** (NEES) GRAVENHORST.**(Bassus** FALLEN)=**Diplazon** (NEES) GRAVENHORST.

Specim. Hym., 1813.

Type.—*Ichneumon latetorius* FABRICIUS (By designation of Morley, Fauna Brit.

Ind. Hym., vol. 3, 1913, p. 275.)

Bathyglyptus SCHMIEDEKNECHT.

Opusc. Ich., vol. 35, 1913, p. 2802.

Biophthora FOERSTER=**Opius** WESMAEL, according to Gahan, 1915, p. 65.**Boloderma** MORLEY.

Fauna Brit. Ind. Hym., vol. 3, 1913, p. 54.

Type.—*B. cadmus* MORLEY. (Monobasic.)

Brachycyrtus KRIECHBAUMER=(**Proterocryptus** ASHMEAD, which see).

Bracon FABRICIUS should read, **Bracon JURINE, FABRICIUS**, not Authors, etc., and the following reference should be added: *Erl. Litt.-Ztg.*, vol. 1, 1801, p. 163.

Bracrotitoma CSIKI=**Szepligetia SCHULZ**.

Rovartani Lapok, vol. 16, 1909, p. 13.

Presumably proposed too late to replace the preoccupied *Tritoma SZEPLIGETI*.

(Brownius ASHMEAD)=**Spinaria BRULLE**, according to Roman, 1913a, p. 43.

Bucheckerius SCHULZ=**Paniscus SCHRANK**, according to Morley, 1913.

Caenopimpla CAMERON=**?Neopimpla ASHMEAD**, according to Morley, 1913b, p. 403.

Calliephialtes ASHMEAD.

Type.—(*Pimpla xanthothorax ASHMEAD*)=(*Pimpla C. grapholithae* (CRESSON)), according to Cushman, 1915, p. 133.

Campoplex GRAVENHORST. See **Sinophorus**.

Camposcopus (FOERSTER) ROHWER.

Proc. U. S. Nat. Mus., vol. 49, 1915, p. 226.

Type.—*C. aclevivora* ROHWER. (Monobasic.)

Campothreptus FOERSTER, not DAVIS. No species as yet included, according to Cushman, 1919b.

Campothreptus DAVIS, not FOERSTER.=**Zagryphus CUSHMAN**. Davis regarded *Mesoleptus? nasutus* CRESSON and *Tryphon? nasutus* CRESSON as synonymous, consequently I hold that my choice of type of *Campothreptus* DAVIS can not be set aside.

Camptotypus KRIECHBAUMER. See **Hemipimpla**.

Casitaria HOLMGREN. See **Amorphota**.

Centistidea ROHWER.

Psyche, vol. 21, 1914, p. 81.

Type.—*C. ectoedemiae* ROHWER. (Monobasic.)

Cephalobaris KRYGER.

Ent. Medd., vol. 10, 1915, p. 243, fig.

Type.—*C. eskelundi* KRYGER.

Cephalobolus MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 444.

Type.—*C. parvipēs* MORLEY. (Monobasic.)

(Ceratosoma CRESSON).

Type.—*Agathis ornata* SAY.=(*C. fasciata* CRESSON), according to Gahan.

Chaoilta CAMERON=**(Platybracon SZEPLIGETI)**, according to Roman, 1913.

Charitopimpla CAMERON=**Exeristes FOERSTER**, according to Morley, 1913b, p. 193.

Chelonus JURINE not PANZER.

Erl. Litt.-Ztg., vol. 1, 1801, p. 164.

Type.—*Ichneumon oculator* FABRICIUS. (Monobasic.)

Chilotruchia FOERSTER=**Opius WESMAEL**, according to Gahan, 1915, p. 65.

Christolimorpha VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 564. Two species.

Type.—*C. plesius* VIERECK. (By original designation.)

Chrysocryptus CAMERON=**Leptocryptus THOMSON**, according to Roman, 1913a, p. 9.

Chrysopoctonus CUSHMAN.

Proc. U. S. Nat. Mus., vol. 55, 1919, pp. 518-520.

Type.—*Otacustes atriceps* ASHMEAD=(*Otacustes* ASHMEAD, not FOERSTER.)

Cidaphurus (FOERSTER) WOLDSTEDT=**Banchus FABRICIUS**, according to Morley, 1913b, p. 253.

Clotildea SZEPLIGETI.

Ann. Soc. Ent. Belg., vol. 58, 1914, p. 117.

Type.—*C. lucida* SZEPLIGETI. (Monobasic.)

Coccygodes SAUSSURE=**(Nadia, which see)**.

Coccygomimus SAUSSURE=**Pimpla**, according to Morley, 1914a, p. 72.

Coelodontus ROMAN.

Zool. Bidrag. Fran Uppsala, vol. 1, 1912, p. 246.

Type.—*C. costator* Thunberg. (Monobasic.)**Coeloides** WESMAEL=(*Atanycolus* FOERSTER, which see).**Coeloidimorpha** VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 558.

Type.—*Bracon (Melanobracon) webbi* VIERECK. (Monobasic.)**Coeloidina**, new genus=*Coeloides* WESMAEL, part.

Type.—*Coeloides melanotus* WESMAEL. According to Roman, Zool. Beitrage Upsala, vol. 1, 1912, p. 260, *Bracon initiator* FABRICIUS is an *Atanycolus* FOERSTER. This being the case, *Atanycolus* FOERSTER becomes a synonym of *Coeloides* WESMAEL and *Coeloides melanotus* WESMAEL is left without a generic name. It is to supply this deficiency that the above name is proposed.

Coelopimpla BRETHES.

Anal. Mus. Nac. B. A., vol. 27, 1915, p. 402.

Type.—*C. amandei* BRETHES. (Monobasic.)**Colastomion** BAKER.

Philippine Journ. Sci., vol. 12, 1917, pp. 283, 290, 291.

Type.—*C. abdominalis* BAKER. (Monobasic.)**Coleocentrus** GRAVENHORST.

Type.—*Ichneumon excitator* PODA. (By designation of Morley, Faun. Brit. Ind., vol. 3, 1913, p. 147.)

Colptrochia HOLMGREN=(*Inoresa* CAMERON).

(*Cosmiopimpla* CAMERON)=*Hemipimpla* SAUSSURE, according to Morley 1914a, p. 88, and Meade-Waldo and Morley, 1914, p. 408.

Cratoconema SZEPLIGETI.

Mitth. Mus. Zool., vol. 7, 1914, p. 184. Eight species.

Type.—Not designated.

Cremastus GRAVENHORST=(*Paurolexis* CAMERON) see (*Temelucha*) see *Zaleptopygus*.

In 1913b, p. 498, Morley unnecessarily fixed *C. interruptor* GRAVENHORST as type of *Cremastus* GRAVENHORST.

Cryptanuridimorpha VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 369.

Type.—*C. elegans* VIERECK. (Monobasic.)**Cryptodema** MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 312.

Type.—*C. anormis* MORLEY. (Monobasic.)**Cryptohelcostizus** CUSHMAN.

Proc. U. S. Nat. Mus., vol. 55, 1919, p. 534.

Type.—*C. rufigaster* CUSHMAN. (Monobasic.)**Cryptoides** ASHMEAD, see (*Xylophuridea*).**Cryptonastes** FOERSTER=*Opius* WESMAEL, according to Gahan, 1915, p. 65.**Cryptophion** VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 370.

Type.—*C. strandi* VIERECK. (Monobasic.)**Cryptopterigimorpha** VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 371.

Type.—*C. tubulifera* VIERECK. (Monobasic.)**Crypturopsis** ASHMEAD=(*Lyneon* ASHMEAD not FOERSTER) according to Cushman, 1919, p. 521.**(Cryptus** FABRICIUS) preoccupied, according to Morice and Durrant.Trans. Ent. Soc. Lond., 1915, p. 374=*Itamoplex* FOERSTER.**Ctenacme** (FOERSTER) THOMSON=(*Pauroctenus*).

Type.—*Polyblastus scutellatus* THOMSON. (By designation of Morley, 1913b p. 335.)

- Ctenotoma CAMERON**=(**Macrogaster BRULLE** not **Macrogaster THUNBERG**, 1805.)
Cubocephalus RATZEBURG.
 Type.—(*Cryptus fortipes* GRAVENHORST)=(*Ichneumon*) *Cubocephalus distinctor* (THUNBERG), according to Roman, 1912, p. 251.
- Cyanocryptus CAMERON** see (**Lamprocryptus**) (**Cyphanza CAMERON**) = **Monoblastus HARTIG**, according to Morley, 1913b, p. 331.
- Cyrtobasis CUSHMAN.**
 Proc. Ent. Soc. Wash., vol. 21, 1919, pp. 114, 115.
 Type.—*C. rogae* CUSHMAN. (Monobasic.)
- (**Degithina CAMERON**) = **Ichneumon**, according to Meade-Waldo and Morley, 1914, p. 407.
- (**Delaulax CAMERON**) = **Itoplectis**, according to Meade-Waldo and Morley, 1914, p. 410.
 Page 42, change **Delcmerista** to **Delomerista**.
- [**Delotomus** (FOERSTER) THOMSON] = **Acrotomus HOLMGREN.**
 Page 43, change (**Deraidontus**) to (**Deraiodontus**).
- Derocentrus CUSHMAN.**
 Proc. Ent. Soc. Wash., vol. 21, 1919, p. 113. Two species.
 Type.—(*Coleocentrus*) *Nematopodius texanus* (ASHMEAD). (By original designation.)
- Diachasma FOERSTER** = **Opius WESMAEL**, according to Gahan, 1915.
- Diachasmimorpha VIERECK** = **Opius WESMAEL**, according to Gahan, 1915, p. 65.
 Proc. U. S. Nat. Mus., vol. 44, 1913, p. 641.
 Type.—*D. comperci* VIERECK. (Monobasic.)
- Diaglyptidea VIERECK.**
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 371.
 Type.—*D. roepkei* VIERECK. (Monobasic.)
- Diaparsis (FOERSTER) DALLA TORRE.**
 Type.—*Ophion nutritor* FABRICIUS. (By designation of Morley, 1913b, p. 514).
- Diapetimorpha VIERECK.**
 Proc. U. S. Nat. Mus., vol. 44, 1913, p. 564.
 Type.—*Cryptus armatus* ASHMEAD = *C. ashmeadi* DALLA TORRE. (Monobasic.)
- Dicaelotus WESMAEL.** See (**Leptodemas**).
- Digonocryptus VIERECK.**
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 373.
 Type.—*D. bidens* VIERECK. (Monobasic.)
- Dioctes (FOERSTER) SCHMIEDEKNECHT**, see (**Enytus**). *D. trochanterata* MORLEY, designated as type by Morley, 1913b, p. 470, is untenable because not originally included.
- Diplazon (NEES) GRAVENHORST** = (**Anomalon JURINE**).
- Diraphus WESMAEL** = **Gnamptodon HALIDAY**, according to Gahan, 1915, p. 65.
- Disophrys FOERSTER, VIERECK.**
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 367.
- Echthromorpha HOLMGREN.** *Cryptus intricatorius* FABRICIUS fixed as type by Morley, 1913b, p. 97, is untenable as a type had already been fixed for this genus.
- Ectadiophatnus CAMERON.**
 Ind. For. Rec., vol. 4, 1913, p. 109.
 Type.—*E. tachardiae* CAMERON. (Monobasic.)
- Eiolo CAMERON.**
 Ann. Soc. Ent. Belg., vol. 56, 1912, p. 370.
 Type.—*E. curvinervis* CAMERON. (Monobasic.)
- Elasmosoma RUTHE** = **Neoneurus (HALIDAY) = MARSHALL**, according to Morley, 1914, p. 93 = (**Paramirax ASHMEAD**), which see.
- Elphea CAMERON** = ? **Stenobracon**, which see.
- Endasys (FOERSTER) ROMAN.** See **Stylocryptus**.

Enytus CAMERON=Diocetes (FOERSTER).

Schmiedeknecht, according to Meade-Waldo and Morley, 1914, p. 409.

Ephialtes SCHRANK=(Pimplidea VIERECK, which see).

Fauna Boica, vol. 2, 1902, p. 316.

Type.—*Ichneumon compunctor* SCHRANK. (Monobasic.)**Ephonites CAMERON=Eponites MORLEY.****Epijoppa MORLEY.**

Rev. Ich., pt. 4, vol. 4, 1915, pp. 7, 49. Eight species.

Type.—*Joppa verecunda* TOSQUINET. (By original designation.)**Epiopelmidea VIERECK.**

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 374.

Type.—*E. erythrogaster* VIERECK=(*E. erythrogaster* VIERECK). (Monobasic.)**Epirhyssa CRESSON=?Rhyssonota KRIECHBAUMER.**Type.—*E. speciosa* CRESSON. (By designation of Morley, 1913b, p. 87.)**[Epiurus (FOERSTER) WOLDSTEDT]=Scambus HARTIG, according to Rohwer, 1915, p. 225.****Eremotyloides PERKINS.**

Trans. Ent. Soc. London, 1914, p. 530.

Type.—*Eremotylus orbitalis* ASHMEAD.**Erioborus (FOERSTER) SCHMIEDEKNECHT=(Erioborus MORLEY, 1913, p. 469.)**Type.—*Campoplex perfidus* GRAVENHORST. (By original designation and monobasy.)**Erigorgus (FOERSTER) BRISCHKE.=Barylypa (FOERSTER) THOMSON, according to Rohwer, Gahan, and Cushman 1915.****Erigorgus SCHMIEDEKNECHT=?Paranomalon VIERECK see Rohwer, Gahan, and Cushman 1915.****Eriocoelinus VIERECK.**

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 555.

Type.—*Coelinus longulus* ASHMEAD. (Monobasic.)**Eriostethus MORLEY.**

Rev. Ich., pt. 3, 1914, pp. 34, 35.

Type.—*E. pulcherrimus* MORLEY. (Monobasic.)**Eriplanus (FOERSTER) VIERECK.**

Bull. 22, Conn. Geol. Nat. Hist. Survey, 1917, p. 340.

Type.—*Hemiteles (Eriplanus) metacomel* VIERECK. (Monobasic.)**Eripternimorpha VIERECK=Amauromorpha ASHMEAD, which see.**

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 645.

Type.—*E. schoenobii* VIERECK. (Monobasic.)**Eristernaulax VIERECK.**

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 361.

Type.—*E. leucotaenia* VIERECK. (Monobasic.)**Eritrachynus SCHMIEDEKNECHT.**

Opusc. Ich., fasc. 34, 1913, p. 2709. No species.

Fasc. 35, 1913, p. 2724. One species.

Type.—*E. asper* SCHMIEDEKNECHT. (Monobasic.)**Ethaomorpha VIERECK.**

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 565.

Type.—*Cryptus similis* CRESSON. (Monobasic.)**Ethelurgus (FOERSTER) VIERECK.**

Bull. 22, Conn. Geol. Nat. Hist. Survey, 1917, p. 340.

Type.—*Hemiteles (Ethelurgus) loniceræ* VIERECK. (Monobasic.)**Eudiospilus SZEPLIGETI.**

Mitt. Mus. Zool. Berlin, vol. 7, 1914, p. 225. Two species.

Type.—Not designated.

Eulimneria SCHMIEDEKNECHT.

Type.—*Ichneumon albidus* GMELIN. (By designation of Morley, 1913b, p. 480.)

Euphoriana GAHAN.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 433, pl. 39, fig. 1.

Type.—*E. uniformis* GAHAN. (Monobasic.)

Euphoridea (ASHMEAD)=*Ancylocentrus* FOERSTER, VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 362.

Euryproctus HOLMGREN=(*Fovaya* CAMERON, which see).

The type fixed by Morley 1913b (p. 320) is untenable as the type of this genus had already been fixed.

Euspathius (FOERSTER.)=*Spathius* NEES.

Verh. naturh. ver. preuss. Rheinland, vol. 19, 1862, p. 236.

Eutrichopsis FOERSTER=*Opius* WESMAEL, according to Gahan, 1915, p. 65.**Euurobracon** ASHMEAD=(*Lissobracon* CAMERON, which see)=(*Exobracon* SZEPLIGETI, which see).**Evaniellus** ENDERLEIN. According to Brues, 1916, p. 720, this genus is based upon what "seems to be a very trivial character upon which to base a genus."**Exacrodrus** (FOERSTER) MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 330.

Type.—*E. populans* MORLEY. (Monobasic.)

Exeristes (FOERSTER) SCHMIEDEKNECHT. See (*Charitopimpla*).**Exetastes** GRAVENHORST. The type of this genus having been fixed by Westwood in 1840, Morley's type designation of 1913b, p. 243, is uncalled for.**(Exobracon** SZEPLIGETI)=*Euurobracon* ASHMEAD, according to Cameron, 1910, p. 20 and Roman 1913a, p. 45.**(Exochilum** WESMAEL.)=*Therion* CURTIS, according to Rohwer, Gahan, and Cushman, 1915, p. 149.**(Foenias** CAMERON)=(*Mesostenoides* ASHMEAD) according to Meade-Waldo and Morley 1914, p. 410.**(Foenus** FABRICIUS)=*Gasteruption* LATREILLE, see Morice and Durrant 1915, p. 386.**(Fovaya** CAMERON)=*Euryproctus* HOLMGREN, according to Morley 1913b, p. 320.**(Gabunia** KRIECHBAUMER)=*Nadia* TOSQUINET, according to Krieger, Zeit. f. Hym. Dip., vol. 4, 1904, p. 172.**Gasteruption** LATREILLE=? *Foenus* FABRICIUS, which see.**Gelis** THUNBERG=(*Pezomachus* GRAVENHORST).**Giraudia** (FOERSTER) ASHMEAD.

The type of this genus (*Cryptus congruens* GRAVENHORST)=*Ichneumon gyratorius* THUNBERG, according to Roman 1912, p. 259.

Glyptopimpla MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 209.

Type.—*G. prima* MORLEY. (Monobasic.)

Gnamptodon HALIDAY. See *Diraphus* WESMAEL.**Gnathonophorus** (SCHMIEDEKNECHT) SCHMIEDEKNECHT.

Opusc. Ich., fasc. 33, 1913, pp. 2574, 2575).

Type.—*G. moricci* SCHMIEDEKNECHT. (Monobasic.)

Gnesia (FOERSTER) ROHWER.

Proc. U. S. Nat. Mus., vol. 49, 1915, p. 220.

Type.—*G. caliroac* ROHWER. (Monobasic.)

Goryphus HOLMGREN see (*Melcha* CAMERON).**(Gonomeria** SCHMIEDEKNECHT.)=*Hadrodactylus* FOERSTER, according to Roman, Ent. Tidsk., 1917, p. 278.**Gyroneuronella** BAKER.

Philippine Journ. Sci., vol. 12, 1917, pp. 284, 320.

Type.—*G. kokujewii* BAKER. (Monobasic.)

- Habrodemus** (SCHMIEDEKNECHT) SCHMIEDEKNECHT.
Opusc. Ich., fasc. 35, 1913, p. 2799; 1914, p. 2842.
Type.—*Mesoleius elongatus* BRISCHKE. (Monobasic.)
(**Hambergiella** ROMAN)=**Mengersenia** SCHMIEDEKNECHT, according to Roman 1913c, p. 132.
- Helcostizidea** ROHWER.
Proc. Ent. Soc. Wash., vol. 15, 1914 (1913), p. 185. Two species.
Type.—*Cubocephalus atrocavalis* ASHMEAD. (By original designation.)
- Helcostizus** (FOERSTER) DALLA TORRE. See **Asternaulax**.
[**Helictes** (HALDAY) CURTIS]=**Megastylus** SCHIÖUTE, according to Morley, 1913b, p. 341.
- Hemigyron** BAKER.
Philippine Journ. Sci., vol. 12, 1917, pp. 284, 322, 323. Two species.
Type.—*H. speciosus* BAKER. (By original designation.)
- Hemipimpla** SAUSSURE=(**Camptotyptus** KRIECHBAUMER) according to Roman 1913a, p. 12. See (**Odontopimpla** CAMERON.) The synonymy under this genus, established by Schulz, 1911, p. 27, was endorsed by Morley 1914a, 88.
Type.—*H. caffra* SAUSSURE. (By designation of Morley 1913b, p. 186.)
- Homalomma** (FOERSTER) ROHWER.
Proc. U. S. Nat. Mus., vol. 49, 1915, p. 218. Three species.
Type.—*H. caliroae* ROHWER. (By original designation.)
- (**Homocidus** MORLEY) MORLEY 1913b, p. 282, fixed *Bassus tarsatorius* PANZER as the type of this synonym, but this choice is untenable owing to my choice of the preceding year.
- Hoploplatystylus** SCHMIEDEKNECHT.
Tidjchr. Ent., vol. 55, 1912, p. 47.
Type.—*H. smits-van-burgsti*, SCHMIEDEKNECHT. (Monobasic.)
- Hymenobosmina** DALLA TORRE. See (**Neobosmina**).
Hymenopharsalia MORLEY=(**Pharsalia** CRESSON, preoccupied),=(**Parophionellus** BRUES and RICHARDSON.)
Rev. Ichn., vol. 2, 1913, p. 98.
- [**Hypamblys** (FOERSTER) THOMSON]=**Syndipnus**, which see.
- Hyperacmus** HOLMGREN=(**Nothaima** CAMERON).
- Hypocynodus** FOERSTER.=**Opius** WESMAEL, according to Gahan, 1915.
- Hypolabis** FOERSTER.=**Opius** WESMAEL, according to Gahan, 1915.
- Hyposoter** (FOERSTER) VIERECK=**Hypothereutes** (FOERSTER) ASHMEAD, **Ischnocopus** (FOERSTER) ASHMEAD, **Ameloctonus** (FOERSTER) ASHMEAD, and **Anilastus** (FOERSTER) DALLA TORRE, according to Gahan, 1914, p. 156.
- Hypothereutes** (FOERSTER) ASHMEAD. See **Hyposoter** (FOERSTER) VIERECK.
- Hypsicera** LATREILLE. See (**Plesioexochus**).
- Hysterobolus** VIERECK.
Proc. U. S. Nat. Mus., vol. 44, 1913, p. 559.
Type.—*H. mallochi* VIERECK. (Monobasic.)
- Ichneumon** LINNAEUS. See Morice and Durrant, 1915, p. 388.
- Ichneutipterus** VACHAL.
Rev. d' Ent., 1907, p. 123.
Type.—*Sigalphus* (?) *ichneutipterus* VACHAL. (Monobasic.)
- Idemun**, page 75 change to **Idemum** (FOERSTER) VIERECK.
Bull. 22, Conn. Geol. and Nat. Hist. Surv., 1917, p. 340.
Type.—*Hemiteles* (*Idemum*) *crassiformis* VIERECK. (Monobasic.)
- Idiolispa** (FOERSTER) SCHMIEDEKNECHT.=**Phaedrophadnus**, which see.
(**Inoresa** CAMERON)=**Colpotrochia** HOLMGREN, according to Morley, 1913b, p. 305.
- Isadelphus** (FOERSTER) ROMAN. See Cushman, Proc. U. S. Nat. Mus., vol. 55, 1919, p. 526.

[*Ischnoscopus* (FOERSTER) ASHMEAD]. See *Hyposoter*.

Ischnurgops (FOERSTER) ROMAN. See *Panargyrops*, *Leptocryptus*.

Iseropus (FOERSTER) WOLDSTEDT = *Scambus*, according to Rohwer, 1915, p. 225.

Isomecus KRIECHBAUMER.

Prof. Staatsgymn Pola, 1895, p. 11.

Itamoplex (FOERSTER) ASHMEAD = (*Cryptus* FABRICIUS, preoccupied).

Itoplectis (FOERSTER) WOLDSTEDT. See *Delaulax*.

Type.—*Ichneumon maculator* FABRICIUS. (By designation of Morley 1913b, p. 169.)

Joppocryptus VIERECK.

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 374.

Type.—*J. egregius* VIERECK. (Monobasic.)

Labroctonus (FOERSTER) DAVIS, = ? *Lapaphras*, which see. Morley's selection of type for this genus, namely *Ichneumon scotopterus* GRAVENHORST, 1913b, p. 327, is untenable because of my choice of the preceding year.

Lamprocryptidea VIERECK

Proc. U. S. Nat. Mus., vol. 46, 1913, p. 376.

Type.—*L. magnifica* VIERECK. (Monobasic.)

(*Lamprocryptus* CAMERON) = *Cyanocryptus*, according to Brues, 1917.

Lamprocryptus SCHMIEDEKNECHT, to the Gen. Ins. reference add the year 1909.

(*Lapaphras* CAMERON) = *Labrossyta* FOERSTER, according to Morley, 1912, 1913.

(*Leptocryptus* THOMSON) see *Chrysocryptus*.

Leptodemus (FOERSTER) CAMERON = *Dicaelotus* according to Meade-Waldo and Morley, 1914, p. 409.

Leptoperilissus (SCHMIEDEKNECHT) SCHMIEDEKNECHT.

Opusc. Ichn., fasc. 33, 1913, pp. 2577, 2578.

Type.—*L. oraniensis* SCHMIEDEKNECHT. (Monobasic.)

(*Letosha* CAMERON) = *Megastylus* SCHIODTE according to Morley, 1913b, p. 341.

(*Leptotermas* MEADE-WALDO, and MORLEY) Morley, 1914, p. 409 = *Leptodemus*.

(*Liganira* WALKER.) = *Microgaster*, according to Walker, 1860, p. 308.

Ann. Mag. Nat. Hist., ser. 3, vol. 5, 1860, p. 308.

Type.—*Microgaster detractus* WALKER. (Monobasic.)

Judging from Walker's remarks under this reference, *Liganira* was erroneously established at an earlier date.

(*Limneria* HOLMGREN.) Morley's choice, 1913b, p. 480, of type for this genus, namely *Ichneumon albidus* GMELIN, is untenable, owing to my choice of the preceding year. Owing to the fact that Morley's choice of a type for *Olesicampe* (FOERSTER) DALLA TORRE antedates my choice and is different, therefore (*Limneria* HOLMGREN) is not isogenotypic with *Olesicampe* (FOERSTER) DALLA TORRE.

(*Linoceras* TASCHENBURG) = *Acriconus*, which see. The type of this genus (*Cryptus macrobates* GRAVENHORST) = *Ichneumon stylator* THUNBERG, according to Roman, 1912, p. 281.

Libobracon SZEPLIGETI.

Type.—*Syngaster macula* BRULLE = (*Libobracon singularis* SZEPLIGETI), according to Szepligeti, 1904.

Liomorpha SZEPLIGETI.

Mitt. Mus. Zool. Berlin, vol. 7, 1914, p. 155.

Type.—*L. nigrirostris* SZEPLIGETI. (Monobasic.)

Lissarcha CAMERON.

Soc. Ent., vol. 27, 1912, p. 95.

Type.—*L. flavomaculata* CAMERON.

(*Lissobracon* CAMERON) = *Euurobracon* ASHMEAD, according to Roman, 1913a, p. 45.

Lissonota GRAVENHORST.

Type.—*L. sulphurifera* GRAVENHORST. [By designation of Morley, 1913b, p. 224.]

- Lissotheronia** CAMERON=(**Pimpla**) AUTHORS according to Meade-Waldo and Morley, 1914, p. 408.
- Lorenzoa** DE STEFANI, 1909.
 Marcellia, vol. 8, pp. 15, 16.
 Type.—*L. solani* DE STEFANI. (Monobasic.)
- Loxoneurus** (SCHMIEDEKNECHT) SCHMIEDEKNECHT.
 Opusc. Ich., fasc. 34, 1913, p. 2711, no species; fasc. 35, p. 2752.
 Type.—*L. thuringiacus* SCHMIEDEKNECHT. (Monobasic.)
- Lycogonalos** BISCHOFF.
 Arch. Naturges., vol. 79 A, 1913, p. 155.
 Type.—*L. flavicincta* BISCHOFF. (Monobasic.)
- Lymcon** (FOERSTER) ASHMEAD. See **Crypturopsis**.
- Lytacra** FOERSTER=**Opius** WESMAEL, according to Gahan, 1915, p. 65.
- Lytarnes** CAMERON, MORLEY.
 Rev. Ichn., vol. 2, 1913, p. 21, Characters.
- (**Lytopylus** VIERECK) not FOERSTER=**Aerophilopsis** VIERECK.
A. azygos VIERECK, the so-called genotype of *Lytopylus* FOERSTER was included under the latter genus by mistake.
- (**Macrobatus** HOLMGREN)=**Acrothicus**, according to Roman, 1912, p. 281.
 Type.—(*Cryptus macrobatus* GRAVENHORST)=*Ichneumon stylator* THUNBERG.
 Isogenotypic with *Linoceras* TASCHENBERG.
- (**Macrogaster** BRULLE)=**Ctenotoma** CAMERON, according to Morley, 1913*b*, p. 25.
- Macroneuroides** VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 363.
 Type.—*M. erythropleura* VIERECK. (Monobasic.)
- Macrostomionella** BAKER.
 Philippine Journ. Sci., vol. 12, 1917, pp. 283, 294, 295. Two species.
 Type.—*M. philippinensis* BAKER. (By original designation.)
- Macrus** GRAVENHORST=**Coleocentrus**, according to Morley 1913*b*, p. 47.
- Magnibuca** MORLEY.
 Rev. Ichn., vol. 2, 1913, p. 79.
 Type.—*M. testacea* MORLEY. (Monobasic.)
- Matara** HOLMGREN, BRETHERS (Characters).
 Anal. Mus. Nacional Buenos Aires, vol. 11, 1904, p. 335.
- Medophron** (FOERSTER) BRISCHKE.
 Type.—(*M. niger* BRISCHKE)=(*Phygadeuon*) *Medophron afflictor* GRAVENHORST, according to Roman, 1914, p. 25.
- Megastylus** SCHIODTE=(**Letosha** CAMERON), which see.
- (**Melcha** CAMERON)=**Goryphus** HOLMGREN, according to Meade-Waldo and Morley 1914, p. 410.
- Mengersenia** SCHMIEDEKNECHT.=(**Hambergiella** ROMAN), according to Roman, 1913*c*, p. 132.
- Menicus** SCHIODTE, see **Alloplasta** and **Amersibia**.
- Meropaches** (SCHMIEDEKNECHT) SCHMIEDEKNECHT.
 Opusc. Ich., fasc. 34, 1913, pp. 2668, 2705, 2706.
 Type.—*M. bulsanensis* SCHMIEDEKNECHT (Monobasic.)
- Mesochorus** GRAVENHORST. (*M. thoracicus* GRAVENHORST)=*M. giberius* THUNBERG, according to Roman, 1912 p. 258.
- Mesostenimorpha** VIERECK.
 Proc. U. S. Nat. Mus., vol. 44, 1913, p. 566.
 Type.—*Cryptus nebraskensis* ASHMEAD. (Monobasic.)
- (**Mesostenoides** ASHMEAD)=(**Fenenias**), which see.
- Mesostenus** GRAVENHORST=(**Umlima**), which see.
- Mesotages** FOERSTER?=**Hedylus**, according to Gahan, 1915, p. 65.

Metacoelus (FOERSTER) HOLMGREN.

Ofvers Vet.-Akad. Forh., vol. 30, pt. 4, 1873, p. 61.

Isogenotypic with [*Polyclistis* (FOERSTER) THOMSON].

Metanomalon MORLEY.

Rev. Ichn., vol. 2, 1913, p. 58.

Type.—*M. poliendum* MORLEY. (Monobasic.)

Meteorus HALIDAY=(*Saprotichus* HOLMGREN.)

Metopius PANZER=(*Peltastes*), which see. The species, namely *Ichneumon micratorius* FABRICIUS, chosen as type for this genus, by Morley 1913b, p. 265, is untenable because of my choice of the preceding year.

[Microplex (FOERSTER) ROMAN] Aclastus=(FOERSTER) ASHMEAD.

Microhogas SZEPLIGETI. Preoccupied by Cameron, 1910.

Voy. Alluud Hym., 1915, p. 183.

Type.—*M. ocellaris* SZEPLIGETI.

Monoblastus HARTIG=(*Cyphanza* CAMERON), which see.

Type.—*Ichneumon neustriae* SCHRANK (by designation of Morley 1913b, p. 33), should the only species originally included prove to be untenable then Morley's choice may be tenable.

Monocoilia ROMAN, Characters by Roman 1915, p. 13.**Monogonocryptus** VIERECK.

Proc. U. S. Nat. Mus. vol. 46, 1913, p. 376.

Type.—*M. diversicolor* VIERECK. (Monobasic.)

Myersia VIERECK. CUSHMAN.

Proc. U. S. Nat. Mus., vol. 55, 1919, pp. 521, 522.

Myrmicomorpha VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 566.

Type.—*Pezomachus (Myrmicomorpha) perniciosus* VIERECK. (Monobasic.)

Neliopisthus THOMSON=(*Polysphinctomorpha* ASHMEAD, which see.)**Neocampis** SZEPLIGETI Mitt. Mus. Zool. Berl., vol. 7, 1914, p. 210.

Type.—*N. gracilipes* SZEPLIGETI (Monobasic.)

(**Neobosmina** CAMERON)=**Hymenobosmina** DALLA TORRE, according to Morley 1913b p. 438.

Neocreomastus CUSHMAN.

Proc. U. S. Nat. Mus., vol. 53, 1917, pp. 504, 509.

Type.—*Porizon stigmaterus* CRESSON. (Monobasic.)

Neodiospilus SZEPLIGETI.

Mitth. Mus. Zool. Berl., vol. 7, 1914, p. 224. Two species.

Type.—Not designated.

Neodoryctes SZEPLIGETI.

Mitth. Mus. Zool. Berl., vol. 7, 1914, p. 199. Six species.

Type.—Not designated.

Neogreenia VIERECK.

Proc. Biol. Soc., vol. 29, 1916, p. 169. Additional matter.

Neohelcon SZEPLIGETI.

Voeltzkow Reise Ost-Afr., vol. 3, 1913, p. 427.

Type.—*N. braconinus* SZEPLIGETI. (Monobasic.)

Neoneurus (HALIDAY) MARSHALL. See *Elasmosoma*.**Neopimpla** ASHMEAD. See *Caenopimpla*.**Neopius** GAHAN.

Proc. U. S. Nat. Mus., vol. 53, 1917, p. 203.

Type.—*N. carinaticeps* GAHAN. (Monobasic.)

Neorhyssalus BAKER.

Philippine Journ. Sci., vol. 12, 1917, pp. 282, 286, 287.

Type.—*N. compositus* BAKER. (Monobasic.)

Nesanomalon MORLEY.

Rev. Ichn., vol. 2, 1913, p. 56.

Type.—*N. dimidiatum* Morley. (Monobasic.)

Nesaulax ROMAN.

Ark. Zool., vol. 8, 1913, pp. 11-12.

Type.—*Ipobracon* (*Nesaulax*) *flagellaris* ROMAN. (Monobasic.)**Neuraulax** ROMAN.

Ark. Zool., vol. 8, 1913, p. 4.

Type.—*N. semperi* ROMAN. (Monobasic.)**Nonnus** CRESSON=(*Ophionocryptus*, which see.) Meade-Waldo and Morley, 1914, p. 409, claim that this genus is closely related to **Nematopodius** GRAVENHORST.**Nosopea** FOERSTER=**Opius** WESMAEL, according to Gahan 1915, p. 65.**Nothaima** CAMERON=**Hyperacmus** HOLMGREN, according to Morley 1913*b*, p. 308.**(Nototrachys** MARSHALL)=**Anomalon**, which see.**Nudinella** SZEPLIGETI.

Mitt. Mus. Zool. Berl., vol. 7, 1914, p. 157.

Type.—*N. gracilis* SZEPLIGETI. (Monobasic.)**(Odontopimpla** CAMERON)=**Hemipimpla** SAUSSURE, according to Morley 1914*a*, p. 100, and Meade-Waldo and Morley 1914, p. 408.**Ogkosoma** HAUPT.=**Paxylomma** according to Strand 1914, p. 31.

Mitt. Ent. Ges. Halle, vols. 5-7, 1913, pp. 52, 53.

Type.—*O. schwarzi* HAUPT. (Monobasic.)**Olesicampe** (FOERSTER) DALLA TORRE.Type.—*Ichneumon fulviventris* GMELIN. (By designation of Morley 1913*b*, p. 478.)

This designation invalidates mine of the succeeding year.

(Ophiodes HARTIG.)=**Ophiogastra** ASHMEAD.**Ophionellus** WESTWOOD. See **Hymenopharsalia** MORLEY.**(Ophionocryptus** SCHMIEDEKNECHT)=**Nonnus** CRESSON, which see.**Opiellus** ASHMEAD=**Opius** WESMAEL according to Gahan 1915, p. 65.**Opius** WESMAEL. See **Allotypus**, **Apodesmia**, **Aulonotus**, **Biophthora**, **Biosteres**, **Chilotrichia**, **Cryptonastes**, **Desmatophorus**, **Desmiostoma**, **Diachasma**, **Diachasmimorpha**, **Eutrichopsis**, **Hypocynodus**, **Hypolabis**, **Lytacra**, **Nosopea**, **Opiellus**, **Phaedrotoma**, **Rhabdospilus**, **Stenospilus**, **Therobolus**, **Trichopius**, **Trigonospilus**, and **Utetes**.**Orientospilus** MORLEY.Type.—*O. individuus* MORLEY. (By designation of Morley 1913*b*, p. 378.)**(Orientotheronia** MORLEY)=**Theronia**, according to Morley 1914*a*, p. 44.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 146. Three species.

Type.—*O. rufescens* MORLEY. (By original designation.)**Orthocryptus** VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 567.

Type.—*Cryptus monticola* ASHMEAD=*C. sanderi* DALLA TORRE. (Monobasic.)**Orthopelma** TASCHENBERG.Type.—(*Hemiteles luteolator* GRAVENHORST)=*Ichneumon mediator* THUNBERG, according to Roman, p. 267, 1912.**Otacustus** ASHMEAD. See **Chrysopoctonus** CUSHMAN.**[Panargyrops** (FOERSTER) SCHMIEDEKNECHT.] See Cushman. Proc. U. S. Nat. Mus., vol. 55, 1919, p. 528, who uses this genus instead of *Ischnurgops*, but without giving a reason for his action.**Panicus** SCHRANK. See **Bucheckerius**.Type.—(*Ichneumon luteus* ROSSI)=*Panicus testococcus* GRAVENHORST. (Monobasic.)**Parabates** (FOERSTER) DALLA TORRE.Type.—*P. nigricarpus* THOMSON. (By designation of Enderlein.) Ent. Zeit. Stett., vol. 73, 1912, p. 106. This designation invalidates the designation of both Morley 1913*b*, p. 357, and myself 1914, p. 110.**Paracandia** VIERECK. See (**Prosmoridaea** CUSHMAN).**Paragryroneuron** BAKER.

Philippine Journ. Sci., vol. 12, 1917, pp. 284, 318.

Type.—*P. bicolor* BAKER. (Monobasic.)

- (*Paramirax* ASHMEAD)=*Elasmosoma* RUTHE.
 Proc. Ent. Soc. Wash., vol. 3, 1895, p. 281.
 Type.—*P. schwarzi* ASHMEAD. (Monobasic.)
- Paraneura** MORLEY.
 Rev. Ichn., vol. 2, 1913, pp. 22, 23. Two species.
 Type.—*Apechoneura* (*Paraneura*) *nigricornis* MOCSARY. (By present designation.)
- Parania** MORLEY.
 Rev. Ichn., vol. 2, 1913, p. 97.
 Type.—*P. nototrachoides* MORLEY. (Monobasic.)
- Paranomalon** VIERECK.=*Erigorgus* SCHMIEDEKNECHT, not (FOERSTER) BRISCHKE, according to Rohwer, Gahan, and Cushman 1915.
- Parapambolus** DAHL.
 Beitr. Naturdenkmalpfl., vol. 3, 1912, p. 555.
 Type.—*P. rufigaster* DAHL. (Monobasic.)
- Parca** MORLEY.
 Rev. Ichn., vol. 2, 1913, p. 133.
 Type.—*P. ocularia* MORLEY. (Monobasic.)
- (*Paropheltes* CAMERON)=*Paniscus* SCHRANK, according to Morley 1913b, p. 347.
- (*Parophionellus* BRUES and RICHARDSON.)
 Bull. Amer. Mus. Nat. Hist., vol. 32, p. 495 (Oct. 7), 1913=(*Pharsalia* CRESSON not THOMSON)=*Hymenopharsalia* MORLEY.
- (*Pauroctenus* CAMERON)=*Ctenacme* FOERSTER, according to Morley 1913b, p. 335.
- (*Paurolexis* CAMERON)=*Cremastus* GRAVENHORST, according to Morley 1913b, p. 498.
- Pectenella** MORLEY.
 Ichn. Britt., vol. 5, 1915, p. 173.
 Type.—*Angitia latungula* THOMSON (Monobasic.)
- Perilissus** (FOERSTER) HOLMGREN=(*Spanotecnus* FOERSTER, which see.)
 Type.—*Mesoleptus limitaris* (GRAVENHORST)=*Ichneumon naevius* (GMELIN), according to Pfankuch, 1906, p. 91.
 The type, namely *P. filicornis* (GRAVENHORST), chosen by Morley 1913b, p. 314, is untenable owing to my choice of the preceding year.
- (*Pezomachus* GRAVENHORST)=*Gelis* THUNBERG, which see.
- (*Phaedrophadnus* CAMERON)=*Idioliropa* FOERSTER, according to Meade-Waldo and Morley, 1914, p. 410.
- Phaedrotoma** FOERSTER=*Opius* WESMAEL, according to Gahan 1915, p. 65.
- Phaenolabrorynchus** VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 379.
 Type.—*P. anisitsi* VIERECK. (Monobasic.)
- Phaestacoenites** SMITS VAN BURGST.
 Ber. Ned. Ent. Ver., vol. 3, 1913, p. 363.
 Type.—*P. demeyerei* SMITS VAN BURGST. (Monobasic.)
- (*Phanaulax* CAMERON, Tijdschr. Ent., 1910)=*Stenobracon*, which see.
- (*Phanaulax* CAMERON, Soc. Ent., 1910)=? *Stenobracon*, which see.
- (*Pharsalia* CRESSON, preoccupied)=*Hymenopharsalia* MORLEY, according to Morley 1913a, p. 97.
- Photocryptus** VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 379.
 Type.—*P. photomorphus* VIERECK. (Monobasic.)
- Photoptera** VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 380.
 Type.—*P. erythronota* VIERECK. (Monobasic.)
- Phytodiaetoides** MORLEY.
 Faun. Brit. Ind. Hym., vol. 3, 1913, p. 221.
 Type.—*P. megaera* MORLEY. (Monobasic.)

- (*Phytodiaetus* MORLEY, emendation)=*Phytodietus* GRAVENHORST.
 Faun. Brit. Ind. Hym., vol. 3, 1913, p. 218. Two species.
 Type.—*P. coryphaeus* GRAVENHORST. (By original designation.)
- (*Pimpla* FABRICIUS) Morley's choice of type for this synonym, 1913*b*, p. 151, namely *P. instigator* FABRICIUS is uncalled for.
- (*Pimplidea* VIERECK)=*Ephialtes* SCHRANK, according to Cushman and Rohwer 1919, p. 188. See also (*Lissotheronia*) and (*Coccygomimus*).
- Platybracon* SZEPLIGETI=subgenus of *Chaoilta* CAMERON, according to Roman 1913*a*, p. 46.
- (*Plesioexochus* CAMERON)=*Polyclistus* according to MORLEY 1914.
- (*Poecilocryptus* CAMERON)=*Poecilopimpla* MORLEY, which see.
- Poecilocryptus* [sic] CAMERON=?*Poecilopimpla* MORLEY.
 Proc. Linn. Soc. New South Wales, vol. 36, 1913, p. 335.
- Poecilopimpla* MORLEY=*Poecilocryptus* CAMERON 1901, not KRIECHBAUMER 1901.
 Rev. Ichn., part 3, 1914, pp. 35, 36.
- Polyaenidea* VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 381.
 Type.—*P. pretiosa* VIERECK. (Monobasic.)
- [*Polycinetis* (FOERSTER) WOLDSTEDT]=*Xenoschesis* (FOERSTER) JEMILLER, according to Cushman 1915, p. 139.
- [*Polyclistis* (FOERSTER) THOMSON]=(*Plesioexochus* CAMERON, which see.)
 Morley's choice of a type for this genus 1913*b*, p. 298, namely *Ichneumon mansuetor* GRAVENHORST is uncalled for owing to my choice of the preceding year.
- Polycyrtidea* VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 382.
 Type.—*P. gracilis* VIERECK. (Monobasic.)
- Polycyrtimorpha* VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 383.
 Type.—*P. amoenus* VIERECK. (Monobasic.)
- Polycyrtus* SPINOLA, VIERECK.
 Proc. U. S. Nat. Mus., vol. 46, 1913, p. 384.
- Polysphincta* GRAVENHORST. Morley's choice of type for this genus, 1913*b*, p. 205, namely *Ichneumon percontatorius* MULLER is uncalled for.
- (*Polysphinctomorpha* ASHMEAD)=*Neliopisthus* THOMSON, according to Cushman 1919*b*.
- Porizon* FALLEN, CUSHMAN.
 Proc. U. S. Nat. Mus., vol. 53, 1917, p. 503.
 Morley's choice of type for this genus 1913*b*, p. 512, namely *P. hostilis* GRAVENHORST is also uncalled for.
- Promethes* (FOERSTER) WOLDSTEDT=(*Sussaba* CAMERON), which see.
- Promicrogaster* BRUES and RICHARDSON.
 Bull. Amer. Mus. Nat. Hist., vol. 32, 1913, p. 499.
 Type.—*P. terebrator* BRUES and RICHARDSON. (Monobasic.)
- (*Prosmoridaea* CUSHMAN)=*Paracanidia* VIERECK.
 Proc. Ent. Soc. Wash., vol. 17, 1915, p. 141.
 Type.—*Prosmorus elongatus* DAVIS. (Monobasic.)
- Prosthodocis* ENDERLEIN.
 Stettin Ent. Zeit., vol. 73, 1912, pp. 141, 142. Two species.
 Type.—*Paniscus antefurcalis* Szepliget. (By original designation.)
- (*Proterocryptus* ASHMEAD)=*Brachycyrtus* KRIECHBAUMER, according to Roman 1915, p. 5. See Cushman, Proc. U. S. Nat. Mus., vol. 55, 1919, p. 543.
- Pseuderipternoides* VIERECK.
 Bull. 22, Conn. Geol. Nat. Hist. Surv., 1917, pp. 263, 269.
 Type.—*Limneria porrecta* (CRESSON). (Monobasic.)
- Pseuderipternus* VIERECK.
 Bull. 22, Conn. Geol. Nat. Hist. Surv., 1917, pp. 268, 269.

- Pseuderipternus CUSHMAN.**
Proc. U. S. Nat. Mus., vol. 53, 1917, pp. 504-506.
Type.—*Podogaster radiolatus* PROVANCHER. (Monobasic.)
- Pseudeugalta ASHMEAD**=(*Baliena* CAMERON), which see.
- Pseudogyroneuron BAKER.**
Philippine Journ. Sci., vol. 12, 1917, pp. 284, 316.
Type.—*P. mindanaensis* BAKER. (Monobasic.)
- Pseudohelcon SZEPLIGETI.**
Mitth. Mus. Zool. Berlin, vol. 7, 1914, p. 223.
Type.—*P. tessmanni* SZEPLIGETI. (Monobasic.)
- Pseudorhyssa MERRILL.**
Trans. Amer. Ent. Soc., vol. 41, 1915, p. 150.
Type.—*P. sternata* MERRILL. (Monobasic.)
- Psiloparia VIERECK**=?*Apechoneura* KRIECHBAUMER.
Ent. News, vol. 31, 1920, pp. 17-19.
Type.—*P. maculata* VIERECK. (Monobasic.)
- Pterocormus FOERSTER**=(*Degithina* and *Antelca*), which see.
- Rhabdospilus FOERSTER**=*Opius* WESMAEL, according to Gahan 1915.
- Rhadinocera (FOERSTER) VIERECK.**
Bull. 22, Conn. Geol. Nat. Hist. Survey, 1917, p. 340.
Type.—*Hemiteles (Rhadinocera) algonquinus* VIERECK. (Monobasic.)
- Rhogadopsis BRETHES.**
Anal. Mus. Hist. Nat. Buenos Aires, vol. 24, 1913, pp. 44, 45.
Type.—*R. miniacea* BRETHES. (Monobasic.)
- Rhogasella BAKER.**
Philippine Journ. Sci., vol. 12, 1917, pp. 283, 311, 312. Two species.
Type.—*R. straminea* BAKER. (By original designation.)
- Rhopalospathius CAMERON.**
Ann. Soc. Ent. Belgique, vol. 56, 1912, p. 368. Two species, namely *R. auranteiceps* and *R. erythrathorax*.
Type.—Not designated.
- (**Rhynchothyreus ASHMEAD**)=*Hybophanes* (FOERSTER) SCHMIEDEKNECHT, according to Cushman, 1919.
- Rhyssonota KRIECHBAUMER**=(*Epirhyssa* CRESSON), according to Morley, 1913b, p. 97.
- Rinamba CAMERON.**
Ann. Soc. Ent. Belgique, vol. 56, 1912, p. 375.
Type.—*R. opacicollis* CAMERON. (Monobasic.)
- Ritzemabosia (SMITS VAN BURGST), SCHMIEDEKNECHT.**
Tijdschr. Ent., vol. 55, 1912, p. 269; Opusc. Ich., fasc. 34, 1913, p. 2711; Tunisian Hym., 1913, pp. 13, 36, 37.
Type.—*R. meridionalis* SMITS VAN BURGST. (Monobasic.)
- (**Saproctichus HOLMGREN**)=*Meteorius*, according to Szepligeti, 1904, p. 177; Roman, 1910, p. 132.
- Sauterellus ENDERLEIN.**
Stettin. Ent. Zeit., vol. 73, 1912, pp. 112, 113.
Type.—*S. pianiscutellatus* ENDERLEIN. (Monobasic.)
- Scallama CAMERON.**
Type.—*S. trilineata* CAMERON. (By designation of Morley, 1913b, p. 263.)
- Scambus HARTIG.** See *Epiurus* and *Iseropus*.
- Schlettereriella SZEPLIGETI.** Under this genus change *Frenobolus* to *Psenobolus*.
- Scolobatina ROMAN.**
Ark. Zool., vol. 9, 1915, p. 4.
Type.—*S. ruficeps* ROMAN. (Monobasic.)
- Scopophthalmus SZEPLIGETI.**
Voy. Alluad. Hym., 1915, p. 183.
Type.—*S. jeanneli* SZEPLIGETI.

Selicornuta MORLEY.

Faun. Brit. India. Hym., vol. 3, 1913, p. 310.

Type.—*S. albicalcar* MORLEY. (Monobasic.)

Shirakia VIERECK.

Proc. U. S. Nat. Mus., vol. 44, 1913, p. 643.

Type.—*S. schoenobii* VIERECK. (Monobasic.)

(Sinophorus ASHMEAD) not FOERSTER=Campoplex GRAVENHORST.

Type.—[*Limneria (Sinophorus) canarsiae* ASHMEAD]=*Campoplex teratis* WEED.

A comparison of the types of these two species revealed their identity.

Sinophorus (FOERSTER) SCHMIEDEKNECHT.

Opusc. Ichn., 1903, p. 1649.

Type.—*S. thuringiacus* SCHMIEDEKNECHT. (By designation of Morley, 1913, p. 477.)

Smicroplectrus THOMSON. See Anderis (Spanotecnus THOMSON)=Udenia FOERSTER according to Roman, 1914, p. 30.**Spanotecnus (FOERSTER) THOMSON.**

According to Pfankuch 1906, p. 32, *Ichneumon flicicornis* GRAVENHORST is a *Perilissus* FOERSTER.

Spathius NEES. See (Stenophasmus).**Spilanomalon MORLEY.**

Rev. Ichn., vol. 2, 1913, p. 89.

Type.—*Anomalon elegans* CRESSON. (Monobasic.)

Spinaria BRULLE. See (Brownius).**[Stauropodoctonus MORLEY 1913b, p. 375] emendation=Stauropoctonus BRAUNS.****Stenobracon SZEPLIGETI=(Phanaulax)=?Elphea, according to Roman, 1913b, p. 22.****(Stenophasmus SMITH)=Spathius NEES, according to Szepligeti, 1905, p. 39.****Stenopilus FOERSTER=Opius WESMAEL, according to Gahan, 1915, p. 66.****Stephaniscus KIEFFER=(Schlettereriella SZEPLIGETI), according to Enderlein, 1912, p. 3.****Stephanus JURINE, PANZER, Fh. Ins. Germ., vol. 76, 1800, p. 13.****Sterotrichus (FOERSTER) (SCHMIEDEKNECHT)=Xylonomus GRAVENHORST, according to Roman, 1912, p. 256.**

Type.—*Xylonomus pilicornis* GRAVENHORST=*X. fuligator* (THUNBERG), according to Roman, 1912, p. 256.

Stilbopoides ROHWER.

Proc. Ent. Soc. Wash., vol. 15, 1913, p. 183. Two species.

Type.—*S. maculiventris* ROHWER. (By original designation.)

Stirostoma CAMERON.

Ann. Soc. Ent. Belg., vol. 56, 1912, p. 376.

Type.—*S. longicornis* CAMERON. (Monobasic.)

(Sussaba CAMERON)=Promethes FOERSTER, according to Morley, 1913b, p. 287.**Syndipnus FOERSTER=(Hypamblys).****Talimeda CAMERON.**

Ann. Soc. Ent. Belg., vol. 56, 1912, p. 382.

Type.—*T. pallidiceps* CAMERON. (Monobasic.)

Tarytia CAMERON.

Type.—*T. basimacula* CAMERON. (By designation of Morley, 1913, p. 503.)

Tegona MORLEY.

Faun. Brit. Ind. Hym., vol. 3, 1913, p. 251.

Type.—*T. rufipes* MORLEY. (Monobasic.)

[Temelucha (FOERSTER) ASHMEAD]=Cremastus GRAVENHORST, according to Cushman, 1917, pp. 509, 510.**Tetragonalys MORLEY.**

Rev. Ich., vol. 2, 1913, p. 132.

Two species, namely *T. barbarica* MORLEY and *T. pagana* MORLEY.

Type.—Not yet designated.

Therion CURTIS=(Exochilum WESMAEL), according to Rohwer, Gahan, and Cushman, 1915, p. 149.

- Therobolus FOERSTER**=**Opius WESMAEL**, according to Gahan, 1915, p. 66.
- Theronia HOLMGREN**=(**Orientotheronia MORLEY**, which see.)
- Thymarimorpha VIERECK**.
Proc. U. S. Nat. Mus., vol. 46, 1913, p. 384.
Type.—*T. platygastra* VIERECK, (Monobasic).
- Torbda CAMERON**.
Type.—*T. geniculata* CAMERON. (By designation of Morley, 1913b, p. 61.)
- Torocampus (SCHMIEDEKNECHT) SCHMIEDEKNECHT**.
Opusc. Ichn., fasc. 35, 1913, p. 2797; 1914, p. 2820.
Type.—*Tryphon eques* SCHMIEDEKNECHT. (Monobasic.)
- Trachagathis VIERECK**.
Proc. U. S. Nat. Mus., vol. 46, 1913, p. 366.
Type.—*T. taeniogaster* VIERECK. (Monobasic.)
- Trichiothecus CAMERON**.
Type.—[*T. ruficeps* CAMERON]=*Hemipimpla rugosa* (DE GEER), according to Schulz, 1912, p. 97.
- Trichomma WESMAEL**, according to Morley, 1913b, p. 428. This was published in volume 25 of Bull. Acad. Sci. Belg., and *Ichneumon enicator* ROSSI is the genotype. (*Trichopimpla* CAMERON.)=**Alloplasta**, according to Morley, 1913b, p. 222.
- Triclistus (FOERSTER) HOLMGREN**.
Type.—*Exochus podagricus* GRAVENHORST. (By designation of Morley, 1913b, p. 300.)
- Trigonospilus ASHMEAD**=? **Opius WESMAEL**, according to Gahan, 1915, p. 66.
- Trissevania KIEFFER**.
Voyage Alluand Hym., vol. 1, 1913, p. 33.
Type.—*T. anemotis* KIEFFER. (Monobasic.)
- Tryphon FALLEN**. Morley's 1913 choice of *Tryphon signator* GRAVENHORST as type of this genus is uncalled for owing to the valid choice made by Curtis in 1832, p. 399.
- Tylocomnus HOLMGREN**=(**Trachyderma GRAVENHORST**) preoccupied.
- Tymmophorus SCHMIEDEKNECHT**.
Opusc. Ichn., fasc. vol. 34, 1913, pp. 2709, 2714, 2715.
Type.—*T. lacustris* SCHMIEDEKNECHT. (Monobasic.)
- Udenia (FOERSTER) KRIECHBAUMER**=(**Spanotecnus THOMSON**), according to Roman, 1914, p. 30=**Perillissus FOERSTER**, according to Pflankuch, 1906, p. 91.
Type.—[*Udenia herrichii* (FOERSTER) KRIECHBAUMER]=*Ichneumon rufoniger* GRAVENHORST, according to Roman, 1914.
- (**Umlima CAMERON**)=**Mesostenus**, according to Morley, 1916.
- Utetes FOERSTER**.=**Opius WESMAEL**, according to Gahan, 1915, p. 66.
- Vendolus ROMAN**.
Ark. Zool., vol. 9, No. 2, 1914, p. 35.
Type.—*V. stilpninus* ROMAN. (Monobasic.)
- Viereckiana STRAND**.=(**Anisitsia VIERECK**), preoccupied.
Arch. Naturg., vol. 80, 1914, p. 163.
- Vipiellus ROMAN**.
Ark. Zool., vol. 9, 1915, p. 8.
Type.—*Vipio (Vipiellus) mjobergi* ROMAN (Monobasic).
- ?**Westmaelia** at the foot of page 152, Bull. 83, U. S. Nat. Mus., 1914, should be changed to ?**Wesmaelia**.
- Xanipelma TSCHER**.=**Xaniopelma**, according to Authors.
- Xanthexochus MORLEY**.
Faun. Brit. Ind. Hym., vol. 3, 1913, p. 292.
Type.—*X. scutellatus* MORLEY. (Monobasic.)
- Xanthocampoplex MORLEY**.
Faun. Brit. Ind. Hym., vol. 3, 1913, p. 445.
Type.—*X. orientalis* MORLEY. (Monobasic.)
- Xanthopimpla SAUSSURE**.
Type.—*Pimpla punctata* FABRICIUS, according to Morley, 1913b, p. 108.

- Xenoschesis** (FOERSTER) JEMILLER=[*Polycinetis* (FOERSTER) WOLDSTEDT], according to Cushman, 1915.
- Xylonomus** GRAVENHORST, see (*Sterotrichus*) Morley's 1913*b*, p. 76, choice of type for this genus, namely *Ichneumon praecatorius* FABRICIUS is uncalled for owing to the designation by Curtis, 1831.
- (*Xylophuridea* VIERECK)=*Cryptoideus* ASHMEAD, according to Cushman, 1919.
- Zadiolcogaster** VIERECK.
Proc. U. S. Nat. Mus., vol. 46, 1913, p. 366.
Type.—*Z. anomus* VIERECK. (Monobasic.)
- Zaglyptomorpha** VIERECK.
Proc. U. S. Nat. Mus., vol. 46, 1913, p. 385.
Type.—*Z. attenuata* VIERECK. (Monobasic.)
- Zagryphus** CUSHMAN=(*Campothreptus* DAVIS, not FOERSTER.)
Proc. U. S. Nat. Mus., vol. 56, 1919, pp. 376, 378.
Type.—*Mesoleptus? nasutus* CRESSON. (Monobasic.)
- Zaleptopygus** VIERECK=subgenus of *Cremastus* GRAVENHORST, according to Cushman, 1917, pp. 509, 510.
- Zamastrus** VIERECK.
Proc. U. S. Nat. Mus., vol. 46, 1913, p. 385.
Type.—*Z. photopsis* VIERECK. (Monobasic.)
- Zamicrotoridea** VIERECK.
Bull. 22, Conn. Geol. Nat. Hist. Surv., 1917, p. 340.
Type.—*Hemiteles (Zamicrotoridea) orbiformis* VIERECK. (Monobasic.)
- Zaparaphylax** VIERECK.
Proc. U. S. Nat. Mus., vol. 44, 1913, p. 647.
Type.—*Z. perinae* VIERECK. (Monobasic.)
- Zaplethocornia** (SCHMIEDEKNECHT) SCHMIEDEKNECHT.
Opusc. Ichn., fasc. 33, 1913, p. 2597.
Type.—(*Trematopygus*) *Z. procurator* GRAVENHORST. (Monobasic.)
- (*Zarhynchus* ASHMEAD)=*Hybophanes* (FOERSTER) SCHMIEDEKNECHT, according to Cushman 1919.
- Zoophthorus** (FOERSTER) VIERECK.
Bull. 22, Conn. Geol. Nat. Hist. Surv., 1917, p. 340.
Type.—*Hemiteles (Zoophthorus) nigricaniformis* VIERECK. (Monobasic.)
Page 158, change *Adelius* FABRICIUS to *Adelius* HALIDAY; change the first *Melanodolius* to *Melanodolius*; change *Parizonidea* to *Porizonidea*.
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ADDENDA.

Acanthodoryctes TURNER.

Ann. Nat. Hist., vol. 1, 1918, p. 55. Two species.

Type.—*Iphiaulax morleyi* FROGGATT. (By original designation.)

Amesospilus ENDERLEIN.

Beitr. Landf. Sudwestafrik., vol. 1, 1918, p. 222.

Type.—*A. herero* ENDERLEIN.

(Monobasic.)

Aplomiana STRAND=(H)*aplomus* Szepligeti not Erichson.

Int. Ent. Zs. Guben., vol. 10, 1916, p. 137.

Archihymen ENDERLEIN.

Beit. Landf. Sudwestafrik., vol. 1, 1918, p. 197.

Austrohelcon TURNER.

Ann. Nat. Hist., vol. 2, 1918, p. 166. Two species.

Bicryptella STRAND=*Cryptella* Szepligeti not Webb and Berthoumieu.

Int. Ent. Zs. Guben., vol. 10, 1916, p. 137.

Calohelcon TURNER.

Ann. Nat. Hist., vol. 2, 1918, p. 165.

Type.—*C. obscuripennis* TURNER. (Monobasic.)

Coelopimpla JEAN BRETHES.

Anal. Mus. Nac. B. A., vol. 27, 1916 (1915), p. 402.

Type.—*C. Amadei* BRETHES. (Monobasic.)

(*Coelostephanus* KIEFFER)=*Gymnoscelus* according to Turner.

Ann. Nat. Hist., vol. 2, 1918, p. 173.

Cryptella SZEPLIGETI=*Bicryptella* STRAND.

Have failed to find out the place of publication of this and the following presumably preoccupied names of Szepligeti that were changed by Strand in 1916.

Dinocryptella STRAND=*Dinocryptus* SZEPLIGETI not CAMERON.

Int. Ent. Zs. Guben., vol. 10, 1916, p. 137.

Ecthropis BRETHES.

Revis. Chilena, vol. 20, 1916, p. 86.

Type.—*E. porteri* BRETHES. (Monobasic.)

Elasmosoma BENGTSOON.

Lund. Univ. Arsskr. N. F. Avd., pt. 2, vol. 14, 1918, pp. 1-47.

Electrofoenus COCKERELL.

Amer. Journ. Sci., vol. 41, 1917, p. 364.

Type.—*E. gracilipes* Cockerell. (Monobasic.)

Glypticichneumon HABERMEHL.

Zeitschr. Wiss. Ins'biol., vol. 13, 1917, p. 114.

Type.—*G. phaogenoides* HABERMEHL. (Monobasic.)

Gymnoscelus. See (*Coelostephanus* Kieffer).

(H)*aplomus* SZEPLIGETI=*Aplomiana* STRAND.

Hypsogastrina ENDERLEIN.

Beitr. Landf. Sudwestafrik., vol. 1, 1918, p. 217.

Two species.

Hyptogastrites COCKERELL.

Ann. Ent. Soc. Amer., vol. 10, 1917, p. 19.

Type.—*H. electrina* Cockerell. (Monobasic.)

Lissonotopsis HABERMEHL.

Zeitschr. Wiss. Ins'biol., vol. 13, 1917, pp. 234, 306.

Type.—*L. rufa* Habermehl. (Monobasic.)

Macrogrotea BRETHERS.

Revisit. Chilena., vol. 20, 1916, p. 84.

Type.—*Pimpla gayi* Spinoza. (Monobasic.)

Megalohelcon TURNER.

Ann. Nat. Hist., vol. 2, 1918, pp. 163, 164.

Type.—*M. torresensis* Turner. (Monobasic.)

Mesocryptus SZEPLIGETI=**Pseudomesocryptus** STRAND.**Neoneurus** BENGTTSSON.

Lund. Univ. Arsskr. N. F. Avd., pt. 2, vol. 14, 1918, pp. 1, 47.

Pachysoma SZEPLIGETI=**Pachysomoides** STRAND.**Pachysomoides** STRAND=**Pachysoma** SZEPLIGETI not MACLEAY.

Int. Ent. Zs. Guben., vol. 10, 1916, p. 137.

Phylacter BENGTTSSON.

Lund. Univ. Arsskr. N. F. Avd., pt. 2, vol. 14, pp. 1, 47.

Platyagathis TURNER.

Trans. Ent. Soc. Lond., 1918, pp. 113, 114.

Type.—*P. laena* Turner. (Monobasic.)

Pleurodontoplax ENDERLEIN.

Beitr. Landf. Sudwestafrik., vol. 1, 1918, p. 223. Three species.

Polysphinctopsis HABERMEHL.

Zeitschr. wiss. Ins'biol., vol. 13, 1917, p. 167.

Type.—*P. eximia* SCHMIEDEKNECHT. (Monobasic.)

Protofoenus COCKERELL.

Ann. Ent. Soc. Amer., vol. 10, 1917, p. 19.

Type.—*P. swinhoei* Cockerell. (Monobasic.)

Pseudomesocryptus STRAND=**Mesocryptus** SZEPLIGETI not Thomson.

Intern. ent. Zs., vol. 10, 1916, p. 137.

Pseudopimpla HABERMEHL.

Zeitschr. Wiss. Ins'biol., vol. 13, 1917, pp. 164, 165.

Type.—*P. algerica* HABERMEHL. (Monobasic.)

Scammatonotum ENDERLEIN.

Beitr. Landf. Sudwestafrik., vol. 1, 1918, p. 231.

Type.—*S. herero* ENDERLEIN. (Monobasic.)

Scenopathus ENDERLEIN.

Beitr. Landf. Sudwestafrik., vol. 1, 1918, p. 215.

Type.—*S. ferrugineus* ENDERLEIN. (Monobasic.)

Skiapus MORLEY.

Ann. S. Afr. Mus., vol. 17, 1917, p. 220.

Type.—*S. coalescens* MORLEY. (Monobasic.)

Stigmatobracon TURNER.

Trans. Ent. Soc. Lond., 1918, p. 91. Four species.

Sycosoter PICARD and LICHTENSTEIN.

Bull. Soc. Ent. Fr., 1917, p. 285.

Type.—*S. lavagnei* Picard and Lichtenstein.

Trichiohelcon TURNER.

Ann. Nat. Hist., vol. 2, 1918, p. 168.

Type.—*Iphiaulax phoracanthae* Froggatt. (Monobasic.)