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H. J. VLUG and M. W. R. DE V. GRAHAM. — The types of Platygastriidae (Hymenoptera, Scelionoidea) described by Haliday and Walker and preserved in the National Museum of Ireland and the British Museum (Natural History). 1. Designation of lectotypes, pp. 115—135.

THE TYPES OF PLATYGASTRIDAE (HYMENOPTERA, SCELIONOIDEA) DESCRIBED BY HALIDAY AND WALKER AND PRESERVED IN THE NATIONAL MUSEUM OF IRELAND AND THE BRITISH MUSEUM (NATURAL HISTORY)

1. DESIGNATION OF LECTOTYPES

by

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Abstract

A survey is given of the Platygastriidae described by Haliday and Walker from the British Isles. The relevant collections at the British Museum (Natural History) and the National Museum of Ireland have been studied and analysed as to types of pins, characteristics of mounting and, often subsequently attached, labels. Lectotypes are designated for nearly all species. *Eurostemma* Szélényi, 1938, is found to be a junior synonym of *Allotropa* Foerster, 1856.

INTRODUCTION

Although Masner (1965) published a paper on the types of the Proctotrupeoidea in the British Museum (Natural History) (BMNH) and in the Hope Department of Entomology at Oxford, the Platygastriidae described by Haliday and Walker have continued to be largely ignored. No less than 113 British, Irish and Scottish species of Platygastriidae have been described by Haliday and Walker. In addition to the BMNH material, the present authors have also studied the type specimens preserved in the National Museum of Ireland (NMI), Dublin. Two store-rooms at NMI, part of the Haliday collection and numbered 16 and 23, contain the majority of his own and Walker's platygastriid types. An account of the Haliday collection has been published by O'Connor & Nash (1982). Graham (1982) has provided additional notes on its history. Thanks to Dr. J. P. O'Connor, the senior author had the relevant contents of boxes 16 and 23 on loan for over a year. From this material 84 lectotypes have been designated. In addition, 27 lectotypes have been selected from

the material of the BMNH and one lectotype has been designated from specimens in the "Naturhistorisches Museum", Vienna. One species was not represented in any of the above institutions and it has to be regarded as a nomen dubium. Three species, renamed by Kieffer, have also been included in this paper.

The examined collections are amongst the earliest made of the Platygastriidae and they provide therefore a sound foundation for the study of the group. Although many taxa described by Nees (1834) are of earlier date, a larger number of species were described by Haliday and Walker. The Nees material has been lost and as a consequence neotypes for his species will have to be established eventually.

We have restricted our study to those species which were described by Haliday in 1833, Walker and Haliday in 1835 and Walker in 1838. On page 218 of his 1835 paper Walker states: "In the first volume of the Entomological Magazine there is an excellent methodical arrangement of these and other minute Hymenoptera, by Mr. Haliday; who, by the loan of his

MSS. and collection contributed much to the following descriptions—". The species described by Haliday, but which appeared in Walker's paper are therefore quoted as "Haliday in Walker" when Walker mentions: "(Haliday, MSS.)" or in the case of *Iphitrachelus lar*: "(Haliday)". However, whenever Walker states: "(Haliday, Curtis' Brit. Ent. 309)", Walker must be considered the authority. This situation arises because these names appeared in a list without any description (Curtis, 1830), Walker merely using the Haliday names for his own descriptions. For *Platygaster velutinus*, Walker only provides a figure of the male and female antennae. Although *P. elongatus* also appeared in Curtis (1830) without a description, Haliday has been retained as the authority since he characterized it in his 1833 key.

The type localities quoted in this paper are cited as they appeared in the original descriptions. Most of them are "near London" (which is actually near Southgate [Graham, 1979]), "New Lanark" (Scotland) and "Holywood" (Ireland, collected by Haliday).

A handwritten "Catalogue of Irish Insects" by Haliday is preserved in NMI. Although it has never been published, it is cited in this paper; undoubtedly it postdates 1838.

TYPE DESIGNATIONS

Unless Masner (1965) states explicitly "Lectotype", his designations are not considered valid. The term "unique" employed by him does not refer to either a holotype or a lectotype. This difficulty also arises with the labels, affixed to the BMNH material; these could indicate syntype status in some instances.

Although both Haliday and Walker utilized a variety of pins for their specimens, short English pins were used mainly for the Platygastriidae. Haliday usually colour-coded the pinheads as follows: red (English), green (Irish) and white (Scottish). In some cases, coloured labels were used to indicate provenance. Such evidence has enabled the authors to choose some lectotypes based upon the locality data given in the original descriptions. Whenever the pinheads were uncoloured and no other relevant data was available, a lectotype was selected if the relevant specimen agreed exactly with the published description. Walker and Haliday mounted their specimens in different styles. The former glued the specimens carelessly on the card which was cut regularly in a rectangular shape. He pinned the card exactly in the mid-

point along an edge. By contrast, Haliday carefully glued his specimens on their cards, spreading out the antennae, wings and legs. As Graham (1982) and O'Connor & Nash (1982) have pointed out, he pinned the often irregularly cut card in a corner. The BMNH material was repinned with continental pins by James Waterston in 1928 (J.W. labels). Since the original pins were not retained, this action may have destroyed evidence indicating provenance.

When specimens were not labelled according to species (e.g. Haliday box 16), we have attempted to assess the concept of a particular species by studying the original descriptions in detail and by examining its location in the original arrangement of the material in the box. The junior author made a detailed plan of the contents of this box in 1961, enabling a careful study of Haliday's arrangement to be made. A copy of this drawing has been deposited in NMI.

In 1961, the junior author listed the contents of Haliday boxes 16 and 23. This has provided a basis for type selection. The numbers cited in this paper refer to that list. The BMNH types have a different numbering system. All lectotypes have been given a red label stating "Lectotype H. J. Vlug 1982" and a determination label with "det. H. J. Vlug 1982". The NMI material has been mounted on polyporus blocks which is staged with continental-type pins. The original labels and pins have been preserved. The types are labelled either "box 16" or "box 23. Stood in original Haliday collection under..."

THE 1838 SPECIES

The arrangement of Walker's descriptions in his 1838 paper are even more complex than those of 1835 and the sequence has caused many problems for subsequent students. Later workers have been confused and this applies particularly to Kieffer (1914, 1926). Szelényi has already mentioned this difficulty in his 1938 paper on *Inostemma*.

Walker's descriptions follow the form of an identification key. The genus *Inostemma* commences with the word "Fem." and then continues with a morphological description of *I. hispo*. This is followed by the species number viz. "Sp.1. *Ino. Hispo*. Fem." and a short characterization of the coloration. Next, he gives a detailed description of the colours, commencing with "Ater;". The description ends with "Found by Mr. Haliday" etc. The next species, *I. favo* and all subsequent ones are treated in a

similar manner. Each species description is therefore split into two sections by the insertion of the relevant species number, one part appearing above the number, the other below it. This is a most unusual system causing misinterpretation because normally a complete species description would follow its number in a list. Kieffer (1914) erred by starting in the case of *I. hispo* with "Sp. 1. *Ino. Hispo*" and ending just above "Sp. 2 *Ino. Favo*". He omitted the first part of the description of *I. hispo* and included the initial section of *I. favo* with the second one of *I. hispo*, thus combining the descriptions of the two species. Similarly, because he had become confused by Walker's sequence, he mixed up the description of *I. favo* with that of *I. boter*, *I. boter* with that of *I. europus* and *I. europus* with that of *I. ocalea*. He listed *I. ocalea* among the unrecognized species ("Ungenügend beschriebene Arten"), thus merely providing a translation of the second part commencing with "Sp. 5. *Ino. Ocalea*".

With the exception of two individuals labelled "*boter*", no specimens were provided with a specific name in either BMNH or NMI. No. 1198 in NMI does fit the description of *I. hispo* but it has a label with "*Inostemma syrinx*" on it. This manuscript name occurs in Haliday's catalogue where it is given the number 5. By contrast, *I. hispo* is numbered 4. Apparently, Haliday considered these two species separate and consequently no. 1198 is not considered to be a syntype of *I. hispo*. *I. favo* is number 3 in the catalogue. In Haliday's collection it is represented by nine specimens and these all fit the description. *I. boter* is represented by four specimens, two of which have the labels mentioned above. There are three specimens of *I. europus* which fit accurately the species description except that Walker cites a male. However, he states: "antennae clavatae" and "8us. 9us. et 10us. lati, clavam fingentes fusiformem" which fits a female antenna. Undoubtedly, Walker mistook his specimen (a female) for a male and miscounted the antennal segments which, in fact, are 9-segmented. It is, of course, possible that he never saw the relevant material, Haliday providing him with the description, and that a typographical error occurred. We are certain that *I. europus* was described from specimen no. 1225, a female glued on a card. The remaining male and female, mounted together on a single card (1226—1227), may have been subsequently

collected by Haliday who provided them with a green-headed pin and a green label. It is possible that these two specimens are those which appear in his catalogue as follows:

"*buchaetus* 10 *europus* ♀
mecrida ♂ *ulex*".

Evidently Haliday recognized *I. europus* and *I. mecrida* to be synonymous, but this has yet to be confirmed. The type of *I. mecrida* has been found in the Vienna Museum (Vlug, 1973); apparently this was the specimen on which Foerster founded the genus *Allotropia*. The Haliday collection contains two specimens which closely fit the description of *I. ocalea*. The species appears to belong to the genus *Metaclisis*. Széleányi (1938) placed it in *Parinostemma* but this is now considered to be a synonym of *Metaclisis* (Masner, 1965, 1981).

ACKNOWLEDGEMENTS

We wish to offer our sincere thanks to Dr. J. P. O'Connor for his kind help and hospitality during the two periods the senior author has spent in Dublin, for the loan of the Haliday collection and for his critical reading of the manuscript. Thanks are also due to Dr. N. D. M. Fergusson and the staff of the BMNH for their support and loan of types, Dr. M. Fischer of the Vienna Museum for the loan of relevant material, Dr. H. H. Evenhuis, Dr. L. Masner and Dr. L. Huggert for their useful comments and for reading the manuscript, the Uyttenboogaart-Eliassen Foundation and the staff of the Research Institute for Plantprotection for giving the senior author the opportunity to spend some weeks in Dublin and London, and Mr. C. van der Horst, Wageningen, for revising the English text.

Amblyaspis Foerster

Amblyaspis abas (Walker)

Platygaster abas Walker, 1835: 238 (♂♀).

Amblyaspis abas (Walker); Kieffer, 1914: 397.

Type locality: "July and August; on grass in woods; near London. New Lanark, Scotland."

Lectotype male (designated here), in NMI: "*abas*"; "1055"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The type is pinned with a red-headed pin, indicating its English origin. Two more males, nos. 254 and 255, in NMI do not belong to *A. abas*.

Amblyaspis belus (Walker)

Platygaster belus Walker, 1835: 235, 236 (♀).
Amblyaspis belus (Walker); Kieffer, 1914: 408.

Type locality: "Found rarely at Holywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "Belus"; green label (Irish); "239"; "Box 23. Stood in original Haliday collection under *Platygaster belus*"; det. and type labels (H. J. Vlug, 1982). One other female (240) and one other male (243) under this name in NMI belong to different species.

Amblyaspis crates (Walker)

Platygaster crates Walker, 1835: 236 (♂).
Amblyaspis crates (Walker); Kieffer, 1914: 410.
Platygaster crates Walker, Vlug, 1973: 181.

Type locality: "September; Isle of Wight".

Lectotype male (designated here), in NMI: "245"; "Box 23. Stood in original Haliday collection under *Platygaster crates*"; det. and type labels (H. J. Vlug, 1982). Four other males and females (244 and 246—248) in NMI belong to different species.

Amblyaspis furius (Walker)

Platygaster furius Walker, 1835: 234, 235 (♂ ♀).
Amblyaspis furius (Walker); Kieffer, 1914: 408;
 Masner, 1965: 132.

Type locality: "July and August; near London. September; Isle of Wight. Penzance, Cornwall. Found in Ireland, by Mr. Haliday."

Lectotype male (designated here), in NMI: "furius"; "999"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The material in NMI under the numbers 230—234 and 1019 does not belong to *A. furius*. The female in BMNH 9.563 has no type status.

Amblyaspis nereus (Walker)

Platygaster nereus Walker, 1835: 233 (♂ ♀).
Amblyaspis nereus (Walker); Foerster, 1856: 112.

Type locality: "July; on grass in woods; near London. September; near Linton, North Devonshire."

Lectotype female (designated here), in NMI: "216"; "Box 23. Stood in original Haliday collection under *Platygaster nereus*"; det. and type labels (H. J. Vlug, 1982). The other specimens in NMI (nos. 215, 217, 218 and 1012—1015) and the male in the Vienna Museum (Vlug, 1973) do not belong to *A. nereus*.

Amblyaspis otreus (Walker)

Platygaster otreus Walker, 1835: 236, 237 (♂ ♀).
Amblyaspis otreus (Walker); Kieffer, 1914: 395; Masner, 1965: 132.

Type locality: "August to October; on grass in fields; near London. September; Isle of Wight. New Lanark, Scotland. Found in Ireland, by Mr. Haliday."

Lectotype male (designated here), in NMI: "Otreus"; "1020"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The males and females, nos. 249—251 and 1021 in NMI and 9.562 in BMNH, are not conspecific.

Amblyaspis prorsa (Walker)

Platygaster prorsa Walker, 1835: 237, 238 (♂ ♀).
Amblyaspis prorsa (Walker); Kieffer, 1914: 404;
 Masner, 1965: 133.

Type locality: "May to September; on grass in woods; near London. Isle of Wight; New Forest, Hampshire. New Lanark, Scotland."

Lectotype male (designated here), in BMNH: "*Platygaster prorsa*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J. W.); "*Prorsa* Wk."; "TYPE"; "B. M. TYPE HYM. 9.565"; det. and type labels (H. J. Vlug, 1982). The material in NMI (252, 253 and 1022—1024) does not belong to this species.

Amblyaspis roboris (Haliday)

Platygaster roboris Haliday, in Walker, 1835: 234 (♂ ♀).
Amblyaspis roboris (Walker); Foerster, 1856: 112.
Platygaster roboris Walker; Vlug, 1973: 182.

Type locality: "Found in Ireland, by Mr. Haliday".

Lectotype female (designated here), in NMI: "roboris"; "1308"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Seven additional males and females in NMI (nos. 226, 228, 989, 990, 992, 993 and 1307). The specimens 225, 227, 229 and 1306 are different species; no. 991 has a red pin head, so this specimen cannot have type status; the specimen in the Vienna Museum (Vlug, 1973) has not been reexamined.

Amblyaspis scelionoides (Haliday)

Platygaster scelionoides Haliday, in Walker, 1835: 235 (♀).
Amblyaspis scelionoides (Walker); Kieffer, 1914: 409.

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "*Scelionoides*"; "14." (1814); "*Scelionoides*"; green ticket; "155"; "Box 23. Stood in original Haliday collection under *Platygaster scelionoides*"; det. and type labels (H. J. Vlug, 1982). Nos. 156, 157 and 235—238 in NMI are different species.

Amblyaspis tritici (Walker)

Platygaster tritici Haliday, in Curtis, 1830: folio 309 (second page) (nomen nudum).

Platygaster tritici Walker, 1835: 233, 234 (♂♀ first description).

Amblyaspis tritici (Haliday); Foerster, 1856: 112.

Amblyaspis tritici (Curtis); Muesebeck and Walkley, 1956: 326, 327.

Type locality: "Found by Mr. Haliday on *Cerealia* and willows in England and Ireland. March to May, and October; on grass; near London. June; New Forest, Hampshire. September; Cumberland; New Lanark, Scotland."

Lectotype male (designated here), in NMI: "220"; "Box 23. Stood in original Haliday collection under *Platygaster tritici*"; det. and type labels (H. J. Vlug, 1982). Two more males, nos. 219 and 222 in NMI are paralectotypes. The rest of the material in NMI under this name (nos. 221, 223, 224, 994—998, 1296—1301 and 1315—1317) is different in many aspects; some specimens may prove to be *A. tritici* when more is known about variation within this species. The male in the Vienna Museum (Vlug, 1973) is a different species.

Isocybus Foerster

Isocybus cotta (Walker)

Platygaster cotta Walker, 1835: 242 (♀).

Isocybus cotta (Walker); Foerster, 1856: 114.

Isocybas (sic!) *cotta* (Walker); Walker, 1872: 540.

Isocybus cotta (Walker); Muesebeck & Walkley, 1956: 362.

Type locality: "June; New Forest, Hampshire."

Lectotype female (designated here), in NMI: "273"; "Box 23. Stood in original Haliday collection under *Platygaster cotta*"; det. and type labels (H. J. Vlug, 1982). The remainder of the specimens under this name in NMI (nos. 272, 274 and 275) do not fit the description.

Isocybus erato (Walker)

Platygaster erato Walker, 1835: 241 (♂).

Isocybus erato (Walker); Foerster, 1856: 114.

Isocybas (sic!) *erato* (Walker); Walker, 1872: 540.

Isocybus erato (Walker); Masner, 1965: 133.

Type locality: "September; near Keswick, in Cumberland."

Lectotype male (designated here), in NMI: "269"; "Box 23. Stood in original Haliday collection under *Platygaster erato*"; det. and type labels (H. J. Vlug, 1982). The female no. 1083 in NMI (Irish origin) and the female no. 9.615 in BMNH have no type status.

Isocybus matuta (Walker)

Platygaster matuta Walker, 1835: 241, 242 (♂♀).

Isocybus matuta (Walker); Foerster, 1856: 114.

Isocybas (sic!) *matuta* (Walker); Walker, 1872: 540.

Isocybus matuta (Walker); Masner, 1965: 133.

Type locality: "September; near Keswick, Cumberland."

Lectotype male (designated here), in BMNH: "*Platygaster matuta* Wlk" and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Matuta* Wk"; "TYPE"; "B.M. TYPE HYM. 9.616"; det. and type labels (H. J. Vlug, 1982). Two further males, nos. 270 and 271, in NMI are paralectotypes. The lectotype has been remounted by Vlug and the right wings are mounted on a separate microslide, which is pinned on the same pin as the lectotype.

Isocybus walkeri Kieffer

Platygaster ruficornis (Latreille), sensu Walker, 1835: 240 (figs. 10—12).

Isocybus ruficornis (Latreille); Foerster, 1856: 114.

Isocybus walkeri Kieffer, 1926: 727 (♂♀).

Type locality: "July; on grass beneath trees; near London. England, Ireland, and Scotland, in marshes, Mr. Haliday."

Lectotype male (designated here), in NMI: "1091"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Four other males (nos. 1087, 1088, 1090 and 1092) and three females (nos. 1084—1086) in NMI are paralectotypes. Nos. 265—268 and 1089 are not conspecific.

Leptacis Foerster

Leptacis halia (Walker)

Platygaster halia Walker, 1835: 229 (♂).

Synopeas halia (Walker); Foerster, 1856: 114; Fitton et al., 1978: 122.

Type locality: "August; on grass in fields; near London."

Lectotype male (designated here), in NMI: "196"; "Box 23. Stood in original Haliday collection under *Platygaster halia*"; det. and type labels (H. J. Vlug, 1982).

Leptacis laodice (Walker)

Platygaster laodice Walker, 1835: 221, 222 (♀).

Leptacis laodice (Walker); Foerster, 1856: 113.

Type locality: "June; on grass in fields; near London."

Lectotype female (designated here), in NMI: "182"; "lectotype" (handwritten by Graham); "Box 23. Stood in original Haliday collection under *Platygaster laodice*"; det. and type labels (H. J. Vlug, 1982). The female 9.575 in BMNH under this name belongs to *Platygaster attenuata* Walker.

Leptacis nice (Walker)

Platygaster nice Walker, 1835: 222 (♂).

Leptacis nice (Walker); Foerster, 1856: 113; Masner, 1965: 134.

Type locality: "June; on grass beneath trees; near London."

Lectotype male (designated here), in NMI: "181"; "Box 23. Stood in original Haliday collection under *Platygaster nice*"; det. and type labels (H. J. Vlug, 1982). One male, 9.576 in BMNH is paralectotype; this specimen is badly damaged.

Leptacis nydia (Walker)

Platygaster nydia Walker, 1835: 221 (♀).

Leptacis nydia (Walker); Foerster, 1856: 113.

Synoeps nydia (Walker); Masner, 1965: 142; Fitton et al., 1978: 122.

Type locality: "June; Windsor Forest. — July; on grass in fields; near London."

Lectotype female (designated here), in NMI: "180"; "Box 23. Stood in original Haliday collection under *Platygaster nydia*"; det. and type labels (H. J. Vlug, 1982). One other female, no. 179, is paralectotype.

Leptacis ozines (Walker)

Platygaster ozines Walker, 1835: 230, 231 (♂♀).

Synoeps ozines (Walker); Foerster, 1856: 114.

Leptacis ozines (Walker); Masner, 1965: 134.

Synoeps ozines (Walker); Kozlov, 1966: 99.

Type locality: "August; on grass in fields; near London."

Lectotype male (designated here), in NMI:

"202"; "Box 23. Stood in original Haliday collection under *Platygaster ozines*"; det. and type labels (H. J. Vlug, 1982). One more female (no. 201) in NMI is paralectotype. The numbers 199, 203, and 204 in NMI and the female in BMNH (9.586) do not agree with the description and belong to *Synoeps*. No. 200 in NMI, placed under *P. ozines*, belongs to the family of Scelioidea.

Piestopleura Foerster

Piestopleura catilla (Walker)

Platygaster catillus Walker, 1835: 219 (figs. 2, 3) (♀).

Catillus walkeri Foerster, 1856: 111, 112 (♂♀). (Invalid change of Walker's species name *catillus*).

Piestopleura walkeri Foerster, 1856: 144.

Piestopleura catillus (Walker); Thomson, 1859: 75 (♂♀); Walker, 1872: 540 (fig. on p. 536); Muesebeck & Wakley, 1956: 384; Masner, 1965: 135.

Type locality: "June; on grass beneath trees; near London. New Forest, Hampshire. Mr. Haliday has found it under the shade of trees, once at Holywood, and once in Galway, Ireland."

Lectotype female (designated here), in BMNH: "*Platygaster catilla*, Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Catillus* Wk"; "B.M. TYPE HYM. 9.568"; det. and type labels (H. J. Vlug, 1982). The males and females in NMI do not belong to *P. catilla*.

Piestopleura mamertes (Walker)

Platygaster mamertes Walker, 1835: 227 (♂; ♀♀).

Synoeps mamertes (Walker); Foerster, 1856: 114; Marshall, 1873: 19 (♂; ♀?); Kieffer, 1926: 686 (♂); Fitton et al., 1978: 122.

Platygaster mamertes (female), see *Synoeps mamertes* Kieffer.

Type locality: "Found in September, on willows, in Kent; and at Holywood, in Ireland, by Mr. Haliday."

Lectotype male (designated here), in NMI: white label; "*mamertes*"; "953"; "lectotype" (handwritten by Graham); "Box 23. Stood in original Haliday collection under *Platygaster mamertes*"; det. and type labels (H. J. Vlug, 1982). Two more males, nos. 193 and 954 in NMI are paralectotypes.

Piestopleura seron Walker

Platygaster seron Walker, 1835: 226, 227 (♂).

Synoeps seron Walker; Foerster, 1856: 114; Kozlov, 1971: 62; Fitton et al., 1978: 122.

Type locality: "September; on grass in fields; near London."

Lectotype male (designated here), in NMI: "192"; "Type"; "Box 23. Stood in original Haliday collection under *Platygaster seron*"; det. and type labels (H. J. Vlug, 1982). Seven more specimens of *P. seron* in NMI are not considered types (nos. 948, 951, 952, 1284, 1285, 1287 and 1288).

Platygaster Latreille

Platygaster abia Walker

Platygaster abia Walker, 1835: 258, 259 (♂ ♀).

Type locality: "New Lanark, Scotland. September; Cumberland."

Lectotype female (designated here), in BMNH: "NL" (New Lanark); "*Platygaster abia* Wlk" and "Stood under this name in old BM collection (Rearranged 1928, J. W.)"; "*Abia* Wk"; "TYPE"; "B.M. TYPE HYM. 9.595"; det. and type labels (H. J. Vlug, 1982). Paralectotype female, no. 1109, in NMI with red pinhead (most probably originating from Cumberland). The male no. 349 in NMI is a different species.

Platygaster abisares Walker

Platygaster abisares Walker, 1835: 262 (♂ ♀).

Type locality: "Autumn; near London. Isle of Wight. Land's End, Cornwall. Found in Ireland, by Mr. Haliday."

Lectotype male (designated here), in NMI: "*abisares*"; "1133"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Paralectotype male, no. 369, in NMI. The female no. 9.596 in BMNH does not fit the description.

Platygaster acrisius Walker

Platygaster acrisius Walker, 1835: 244 (♀).
Prosactogaster acrisius Walker; Kieffer, 1926: 765 (♀).
Platygaster acrisius Walker; Fitton et al., 1978: 121.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "277"; "Box 23. Stood in original Haliday collection under *Platygaster acrisius*"; det. and type labels (H. J. Vlug, 1982). The female no. 278 in NMI is another species. The lectotype is missing A9 and A10 of the left antenna.

Platygaster aegeus Walker

Platygaster aegeus Walker, 1835: 261 (♀).

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "56"; "*aegeus*" (green label); "*aegeus*"; "426"; "Box 23. Stood in original Haliday collection under *Platygaster aegeus*"; det. and type labels (H. J. Vlug, 1982). Two more females, nos. 1130 and 1131, are conspecific but there is no evidence of type locality; most probably these females were collected in England and identified after the description of the species.

Platygaster athamas Walker

Platygaster athamas Walker, 1835: 264, 265 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "389"; "Box 23. Stood in original Haliday collection under *Platygaster athamas*"; det. and type labels (H. J. Vlug, 1982).

Platygaster attenuata Walker

Platygaster attenuatus Haliday, in Curtis, 1830, folio 309 (second page) (♀) (nomen nudum).
Platygaster attenuatus Haliday; Walker, 1835: 245 (♂ ♀) (figs. 14 <?>, 15) (first description).
Prosactogaster attenuata (Haliday), Dalla Torre, 1898: 470; Kieffer, 1926: 767 (fig. 305).
Platygaster attenuatus Haliday; Masner, 1965: 135.

Type locality: "April and May; on grass in fields; near London."

Lectotype female (designated here), in BMNH: "939"; "*Platygaster attenuatus*, Hal." and "Stood under this name in old BM collection (Rearranged 1928, J. W.)"; "TYPE"; "B.M. TYPE HYM. 9.622"; det. and type labels (H. J. Vlug, 1982). Paralectotypes male 280 and female 1074 in NMI.

Platygaster bucolion Walker

Platygaster bucolion Walker, 1835: 258 (♂).

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "348"; "Box 23. Stood in original Haliday collection under *Platygaster bucolion*"; det. and type labels (H. J. Vlug, 1982).

Platygaster cebes Walker

Platygaster cebes Walker, 1835: 256 (♂).

Type locality: "New Lanark, Scotland."

Lectotype male (designated here), in NMI: "341"; "Box 23. Stood in original Haliday col-

lection under *Platygaster cebes*"; det. and type labels (H. J. Vlugg, 1982).

Platygaster chrysippus Walker

Platygaster chrysippus Walker, 1835: 250 (♀).

Prosactogaster chrysippus Walker; Kieffer, 1926: 773, 774.

Platygaster chrysippus Walker; Masner, 1965: 136.

Type locality: "May; on grass in fields; near London."

Lectotype female (designated here), in BMNH: "*Platygaster chrysippus*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Chrysippus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.629"; det. and type labels (H. J. Vlugg, 1982). The female no. 301 in NMI is another species.

Platygaster cleodaeus Walker

Platygaster cleodaeus Walker, 1835: 262 (♂ ♀).

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "365"; "Box 23. Stood in original Haliday collection under *Platygaster cleodaeus*"; det. and type labels (H. J. Vlugg, 1982). A male and a female, nos. 363 and 364 respectively, do not agree with the description.

Platygaster cochleata Walker

Platygaster cochleatus Walker, 1835: 274 (♀).

Platygaster cochleata Walker; Dalla Torre, 1898: 471.

Synopeas cochleata Walker; Kieffer, 1914: 432.

Synopeas cochleatus Walker; Fitton et al., 1978: 122.

Type locality: "Found at Holywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: Green label and green pin head. "980"; "Box 16"; det. and type labels (H. J. Vlugg, 1982). Paralectotypes females: 168 and 983—985 in NMI. The females 981 and 982 in NMI are not considered to be paralectotypes because they bear a white label which indicates Scottish origin. The paralectotypes do not have green pin heads and/or green labels, but there is no evidence that they should not be of Irish origin.

Platygaster cratinus Walker

Platygaster cratinus Walker, 1835: 255 (♀).

Platygaster cratina Walker; Dalla Torre, 1898: 471.

Type locality: "New Lanark, Scotland."

Lectotype female (designated here), in NMI:

"334"; "Box 23. Stood in original Haliday collection under *Platygaster cratinus*"; det. and type labels (H. J. Vlugg, 1982). One female, no. 333, is a different species.

Platygaster cyrsilus Walker

Platygaster cyrsilus Walker, 1835: 247 (♀).

Prosactogaster cyrsilus Walker; Kieffer, 1926: 772.

Platygaster cyrsilus Walker; Masner, 1965: 136.

Type locality: "May; on grass in fields; near London. Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "290"; "Box 23. Stood in original Haliday collection under *Platygaster cyrsilus*"; det. and type labels (H. J. Vlugg, 1982). The female in BMNH, no. 9.626 and the females in NMI, nos. 291 and 1053-1058, do not fit the description.

Platygaster deipyla Walker

Platygaster deipyla Walker, 1835: 256 (♂).

Type locality: "May; on grass beneath trees; near London."

Lectotype male (designated here), in NMI: "342"; "Box 23. Stood in original Haliday collection under *Platygaster deipyla*"; det. and type labels (H. J. Vlugg, 1982).

Platygaster demades Walker

Platygaster demades Walker, 1835: 249, 250 (♂ ♀).

Prosactogaster demades Walker; Kieffer, 1926: 773.

Platygaster demades Walker; Masner, 1965: 136.

Type locality: "Found near London."

Lectotype female (designated here), in BMNH: "*Platygaster demades*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Demades* Wk."; "TYPE"; "B.M. TYPE HYM. 9.628"; det. and type labels (H. J. Vlugg, 1982). Paralectotype male no. 298 in NMI. The specimens 297 and 1065 in NMI are different species.

Platygaster dictys Walker

Platygaster dictys Walker, 1835: 254, 255 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "331"; "Box 23. Stood in original Haliday collection under *Platygaster dictys*"; det. and type labels (H. J. Vlugg, 1982). The type lacks the head and the four basal segments of the left antenna and the three basal segments of the right antenna.

Platygaster dryope Walker

Platygaster dryope Walker, 1835: 266 (♂).

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (!) (designated here), in NMI: "Dryope"; green label; "Type"; "169"; "Box 23. Stood in original Haliday collection under *Platygaster dryope*"; det. and type labels (H. J. Vlug, 1982). The female, 9.599 in BMNH does not fit the description (= *Amblyaspis* sp.). Walker described a male but has certainly mistaken the sex; the type fits the description excellently. It is a species with a short metasoma and this might be the reason of Walker's mistake; he apparently did not or miscounted the metasomal segments and did not pay attention to the fourth antennal segment.

Platygaster elongata Haliday

Platygaster elongatus Haliday, in Curtis, 1830, Folio 309 (second page) (? sex) (nomen nudum); Haliday, 1833: 270 (? sex) (first description); Walker, 1835: 244 (♀).

Platygaster elongata Haliday; Dalla Torre, 1898: 472. *Prosactogaster elongata* (Haliday); Kieffer, 1926: 769. *Platygaster elongata* Haliday; Fitton et al., 1978: 121.

Type locality: "June and July, on grass at Southgate." (Haliday, in Curtis, 1830). (The Walker estate was at Southgate. This place was situated just outside the city of London in Walker's time (Graham, 1979).

Available material: Three females: no. 279, which could very well be a Walker specimen; nos. 1081, 1082, which excellently fit the description of Walker, 1835, but are of Irish provenance (green pin head) and mounted obviously by Haliday. The description of Haliday (1833) only states: "Antennae apice sensim vel parum crassiores articulo 3tio. minuto vel penitus oblitterato... b. Scutellum obtusum..."; the female No. 279 fits this description well. However, the extensive description of Walker (1835) cannot be after this specimen but is instead obviously based on the Irish specimens.

Lectotype female (designated here), in NMI: "279"; "Box 23. Stood in original Haliday collection under *Platygaster elongatus*"; det. and type labels (H. J. Vlug, 1982).

Platygaster ennius Walker

Platygaster ennius Walker, 1835: 261 (♀).

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "Ennius"; green label; "427"; "Box 23. Stood in original Haliday collection under *Platygaster ennius*"; det. and type labels (H. J. Vlug, 1982).

Platygaster eriphyle Walker

Platygaster eriphyle Walker, 1835: 257 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "343"; "Box 23. Stood in original Haliday collection under *Platygaster eriphyle*"; det. and type labels (H. J. Vlug, 1982).

Platygaster euhemerus Walker

Platygaster euhemerus Walker, 1835: 264 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "388"; "Box 23". Stood in original Haliday collection under *Platygaster euhemerus*"; det. and type labels (H. J. Vlug, 1982).

Platygaster evadne Walker

Platygaster evadne Walker, 1835: 257 (♂ ♀); Masner, 1965: 137.

Type locality: "June and July; near London. New Forest, Hampshire."

Lectotype male (designated here), in BMNH: "*Platygaster evadne* Wlk" and "Stood under this name in old BM collection (Rearranged 1928, J.W.)"; "*Evadne* Wlk"; "TYPE"; "B.M. TYPE HYM. 9.592"; det. and type labels (H. J. Vlug, 1982). Paralectotype male no. 344 in NMI. The female no. 345 in NMI is a different species and the female in BMNH is not a Walker specimen.

Platygaster filicornis Walker

Platygaster filicornis Haliday, in Curtis, 1830: folio 309 (second page) (♂) (nomen nudum); Walker, 1835: 236 (♂) (first description).

Amblyaspis filicornis (Haliday); Kieffer, 1914: 404 (♂); Fitton et al., 1978: 122.

Type locality: "Found by Mr. Haliday, at Holywood, in Ireland."

Lectotype male (designated here), in NMI: "*filicornis*" (handwritten on green label); "429"; "Box 23. Stood in original Haliday collection under *Platygaster filicornis*"; det. and type labels (H. J. Vlug, 1982). Two more males, nos. 986 and 987, are paralectotypes, in NMI.

Platygaster galenus Walker

Platygaster galenus Walker, 1835: 251, 252 (♀).

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "Galenus"; "428"; "Box 23. Stood in original Haliday collection under *Platygaster galenus*"; det. and type labels (H. J. Vlug, 1982). The type is pinned on a pin with a green head. One more female, no. 1159 in NMI is paralectotype. The male, 9.602 in BMNH has no type status. The specimens 305—309 in NMI under this name belong to a different species and are in fact syntypes of *Platygaster otanes* Walker.

Platygaster gorge Walker

Platygaster gorge Walker, 1835: 250, 251 (♂ ♀).

Prosactogaster gorge Walker; Kieffer, 1926: 764, 765.

Platygaster gorge Walker; Fitton et al., 1978: 122.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "303"; "Box 23. Stood in original Haliday collection under *Platygaster gorge*"; det. and type labels (H. J. Vlug, 1982). One more male, no. 302 in NMI is a paralectotype.

Platygaster gyge Walker

Platygaster gyge Walker, 1835: 245, 246 (♀).

Prosactogaster gyge Walker; Kieffer, 1926: 774.

Platygaster gyge Walker; Fitton et al., 1978: 122.

Type locality: "April; on grass beneath trees; near London. Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "Gyge"; "1079"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The type is glued on a pentagonal piece of cardboard with a greenheaded pin. Two more females, nos. 281 and 1080 in NMI are paralectotypes. The female 1078 does not belong to the type series and the female 282 is of a different species.

Platygaster ilione Walker

Platygaster ilione Walker, 1835: 267 (♂).

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "ilione"; "398"; "Box 23. Stood in original Haliday collection under *Platygaster ilione*"; det. and type labels (H. J. Vlug, 1982).

Platygaster inermis Walker

Platygaster inermis Haliday, in Curtis, 1830: folio 309 (second page) (nomen nudum).

Platygaster inermis Walker, 1835: 266, 267 (♂ ♀) (first description).

Type locality: "May; on grass beneath trees; near London. Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "394"; "Box 23. Stood in original Haliday collection under *Platygaster inermis*"; det. and type labels (H. J. Vlug, 1982). The female no. 395 in NMI is a paralectotype and lacks the greater part of the body. The females nos. 1160—1166 in NMI are different species. The female in the Vienna Museum (Vlug, 1973) is a *Synopeas* sp. In the case of *Platygaster inermis* there is no evidence for the provenance of the lectotype, but it may be either England or Ireland.

Platygaster iolas Walker

Platygaster iolas Walker, 1835: 251 (♀).

Prosactogaster iolas Walker; Kieffer, 1926: 765.

Platygaster iolas Walker; Fitton et al., 1978: 122.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "304"; "Box 23. Stood in original Haliday collection under *Platygaster iolas*"; det. and type labels (H. J. Vlug, 1982). One other female in the Vienna Museum (Vlug, 1973) is a different species, *Platygaster demades*.

Platygaster laricis Haliday

Platygaster laricis Haliday, in Walker, 1835: 264 (♂).

Type locality: "Found in Ireland, by Mr. Haliday."

A male was mentioned in the description, but obviously the sex has been mistaken; the description states: "antennae pallide piceae, corporis dimidio longioris, extrorsum crassioris; articulus 1us. flavus; 2us. et sequentes ad 5um. fulvi; 7us. et sequentes lati, quasi nodosi:". This resembles the description of a female and indeed female no. 165 exactly fits this description.

Lectotype female (designated here), in NMI: "laricis" (handwritten on a green label); "165"; "Box 23. Stood in original Haliday collection under *Platygaster laricis*"; det. and type labels (H. J. Vlug, 1982). Female no. 166 in NMI dif-

fers slightly and is not considered a paralectotype.

Platygaster leptines Walker

Platygaster leptines Walker, 1835: 232 (♂).
Synopeas leptines Walker; Marshall, 1873: 19; Fitton et al., 1978: 122.

Type locality: "July; on grass in fields; near London."

Lectotype male (designated here), in NMI: "214"; "Box 23. Stood in original Haliday collection under *Platygaster leptines*"; det. and type labels (H. J. Vlug, 1982). The specimens nos. 212 and 213 in NMI are not conspecific.

Platygaster lysicles Walker

Platygaster lysicles Walker, 1835: 259—260 (♀).

Type locality: "Found in August by Mr. Haliday, in marshes and grass in drains, at Holywood, Ireland. September; on grass in fields; near London. Isle of Wight. New Lanark, Scotland."

Lectotype female (designated here), in NMI: "355"; "Box 23. Stood in original Haliday collection under *Platygaster lysicles*"; det. and type labels (H. J. Vlug, 1982). Two other females, nos. 1106 and 1107 in NMI are paralectotypes. Specimens nos. 356, 373 and 1108 in NMI belong to different species.

Platygaster manto Walker

Platygaster manto Walker, 1835: 263 (♂ ♀).

Type locality: "From spring to autumn; on grass in fields; near London. September; Isle of Wight. New Lanark; Scotland. Found in Ireland, by Mr. Haliday."

Lectotype male (designated here), in BMNH: "*Platygaster manto*, Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Manto* Wk"; "TYPE"; "B.M. TYPE HYM. 9.598"; det. and type labels (H. J. Vlug, 1982). In NMI one female, no. 1154, and one male, no. 378, are designated as paralectotypes.

Platygaster minthe Walker

Platygaster minthe Walker, 1835: 261 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "*Minthe*"; "362"; "Box 23. Stood in original

Haliday collection under *Platygaster minthe*"; det. and type labels (H. J. Vlug, 1982).

Platygaster munita Walker

Platygaster munitus Walker, 1835: 245 (♀).
Platygaster munita Walker; Dalla Torre, 1898: 474.
Prosactogaster munita Walker; Kieffer, 1926: 771—772 (fig. 308).

Platygaster munitus Walker; Masner, 1965: 137.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "283"; "Box 23. Stood in original Haliday collection under *Platygaster munitus*"; det. and type labels (H. J. Vlug, 1982). Two more females, nos. 1169 and 1170 in NMI are paralectotypes. Male no. 284 in NMI is not considered a paralectotype and female 9.623 in BMNH is slightly different.

Platygaster nisus Walker

Platygaster nisus Walker, 1835: 260 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "361"; "Box 23. Stood in original Haliday collection under *Platygaster nisus*"; det. and type labels (H. J. Vlug, 1982).

Platygaster oebalus Walker

Platygaster oebalus Walker, 1835: 248—249 (♀).
Prosactogaster oebalus Walker; Kieffer, 1926: 773.
Platygaster oebalus Walker; Masner, 1965: 137.

Type locality: "Found near London."

Lectotype female (designated here), in BMNH: "*Platygaster oebalus*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Oebalus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.627"; det. and type labels (H. J. Vlug, 1982). Another female, no. 296 in NMI is a paralectotype.

Platygaster oecus Walker

Platygaster oecus Walker, 1835: 258 (♂ ♀).
Misocyclops oecus Walker; Kieffer, 1926: 792, 793.
Platygaster oecus Walker; Fitton et al., 1978: 122.

Type locality: "Found in Ireland, by Mr. Haliday. May; near London. New Lanark, Scotland."

Lectotype female (designated here), in NMI: "347"; "Box 23. Stood in original Haliday collection under *Platygaster oecus*"; det. and type

labels (H. J. Vlugg, 1982). The other males and females in NMI, nos. 346, 1110—1115 and 1144 and female 9.631 in BMNH are different species. The lectotype appears to be an original Walker specimen.

Platygaster olorus Walker

Platygaster olorus Walker, 1835: 255, 256 (♂♀); Masner, 1965: 138.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "335"; "Box 23. Stood in original Haliday collection under *Platygaster olorus*"; det. and type labels (H. J. Vlugg, 1982). One male, no. 336 in NMI, is a paralectotype. Female no. 337 in NMI and female 9.590 in BMNH belong to different species.

Platygaster orcus Walker

Platygaster orcus Walker, 1835: 250 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "orcus"; "1052"; "Box 16"; det. and type labels (H. J. Vlugg, 1982). The female no. 300 in NMI is a paralectotype. A male under this name, no. 299 in NMI has no type status because Walker only described a female. The pin of the lectotype has a red head.

Platygaster orus Walker

Platygaster orus Walker, 1835: 254 (♂♀); Masner, 1965: 138 (type designation).
Polygnotus orus (Walker), Vlugg, 1973: 182.

Type locality: "Common in June; near London. Found in Ireland, by Mr. Haliday."

Lectotype female (designated by Masner, 1965), in BMNH: "*Platygaster orus* Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Orus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.589"; "Lectotype L.M." One more male is paralectotype. Additional material: Two specimens in BMNH and nine specimens in NMI appear under this name but only one belongs to *P. orus*.

Platygaster oscus Walker

Platygaster oscus Walker, 1835: 259 (♂♀); Masner, 1965: 138.

Type locality: "Ireland, Mr. Haliday. Near London, England. New Lanark, Scotland."

Lectotype female (designated here), in NMI:

"*oscus*" (at underside of the mounting card); "354"; "Box 23. Stood in original Haliday collection under *Platygaster oscus*"; det. and type labels (H. J. Vlugg, 1982). Three more females, nos. 1127—1129 in NMI and one female, 9.594 in BMNH are paralectotypes. Nos. 350—353 and 1105 in NMI are not conspecific with the type.

Platygaster otanes Walker

Platygaster otanes Walker, 1835: 252 (♂♀).

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "313"; "Box 23. Stood in original Haliday collection under *Platygaster otanes*"; det. and type labels (H. J. Vlugg, 1982). Two more females, nos. 312 and 1117 in NMI are paralectotypes. The nos. 1118 and 1119 in NMI belong to *P. otanes* but have no type status since they have the green pin heads and thus are of Irish origin. The specimens nos. 305—311 and 1116 in NMI under this name are different species.

Platygaster pedasus Walker

Platygaster pedasus Walker, 1835: 265, 266 (♀); Masner, 1965: 138.

Type locality: "July; on grass in fields; near London."

Lectotype female (designated here), in BMNH: "*Platygaster pedasus*, Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Pedasus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.600"; det. and type labels (H. J. Vlugg, 1982). The female no. 392 in NMI is of a different species. The lectotype has the last antennal segment of the right antenna missing.

Platygaster pelias Walker

Platygaster pelias Walker, 1835: 247, 248 (♀).
Prosactogaster pelias (Walker); Kieffer, 1926: 772.
Platygaster pelias Walker; Masner, 1965: 138.

Type locality: "Found near London. August; on willows, in Ireland; Mr. Haliday."

Lectotype female (designated here), in NMI: "294"; "Box 23. Stood in original Haliday collection under *Platygaster pelias*"; det. and type labels (H. J. Vlugg, 1982). Two more females, nos. 1063 and 1064 in NMI are paralectotypes. The lectotype seems to originate from England and is Walker material. The two paralectotypes are apparently from Ireland and are labelled:

"*Salix* Aug."; a small square label "31" (which means 1831) and a label "*Pelias*". Both these females are glued on one card. In the NMI are two more females (nos. 292 and 293) and in the BMNH one female (9.624); these specimens have strong notauli, whereas Walker states: "mesothoracis parapsidum suturae vix conspicuae;" these are not considered paralectotypes.

Platygaster philinna Walker

Platygaster philinna Walker, 1835: 255 (♀).

Type locality: "Found near London."

Lectotype female (designated here), in NMI: "332"; "Box 23. Stood in original Holiday collection under *Platygaster philinna*"; det. and type labels (H. J. Vlug, 1982).

Platygaster pleuron Walker

Platygaster pleuron Walker, 1835: 253 (♂ ♀).

Polygnotus pleuron (Walker); Kieffer, 1926: 739, 740 (fig. 300a, b).

Platygaster pleuron Walker; Masner, 1965: 138 (type designation).

Type locality: "April to June; on grass in fields; near London."

Lectotype female (designated by Masner, 1965), in BMNH: "*Platygaster pleuron* Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Pleuron* Wk."; "TYPE"; "B.M. TYPE HYM. 9.607"; "Lectotype L.M.". One more male is paralectotype in BMNH. Additional material: One male in BMNH and one male in NMI (no. 314). The rest of the specimens in NMI belong to different species (nos. 315—318 and 1093—1098).

Platygaster plotina Walker

Platygaster plotinus Walker, 1835: 265 (♂ ♀); Masner, 1965: 139.

Type locality: "Found near London."

Lectotype male (designated here), in BMNH: "*Platygaster plotinus* Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Plotinus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.593"; det. and type labels (H. J. Vlug, 1982). Three specimens under this name in NMI (390, 391 and 1145) do not belong to *P. plotina*.

Platygaster rutubus Walker

Platygaster rutubus Walker, 1835: 242 (♂).

Isocybus rutubus (Walker); Kieffer, 1926: 724; Fitton et al., 1978: 121.

Type locality: "June; Windsor Forest."

Lectotype male (designated here), in NMI: "276"; "Box 23. Stood in original Holiday collection under *Platygaster rutubus*"; det. and type labels (H. J. Vlug, 1982).

Platygaster sagana Walker

Platygaster sagana Walker, 1835: 267 (♂ ♀); Masner, 1965: 139.

Type locality: "July; on grass in fields; near London."

Lectotype female (designated here), in BMNH: "*Platygaster sagana*, Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Sagana* Wk."; "TYPE"; "B.M. TYPE HYM. 9.601"; det. and type labels (H. J. Vlug, 1982). One female, no. 396 and one male, no. 397 in NMI are paralectotypes.

Platygaster sonchis Walker

Platygaster sonchis Walker, 1835: 253 (♂ ♀); Masner, 1965: 139.

Type locality: "April to July; on grass in fields; near London."

Lectotype female (designated here), in NMI: "320"; "Box 23. Stood in original Holiday collection under *Platygaster sonchis*"; det. and type labels (H. J. Vlug, 1982). The female in BMNH (9.587) does not fit the description. The specimens nos. 319 and 321—323 in NMI belong to different species.

Platygaster sterope Walker

Platygaster sterope Walker, 1835: 256 (♀); Masner, 1965: 139.

Type locality: "Found near London."

Lectotype female (designated here), in BMNH: "*Platygaster sterope* Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Sterope* Wk."; "TYPE"; "B.M. TYPE HYM. 9.591"; det. and type labels (H. J. Vlug, 1982).

Platygaster strato Walker

Platygaster strato Walker, 1835: 263, 264 (♂ ♀).

Type locality: "New Lanark, Scotland."

Lectotype male (designated here), in BMNH: "NL" (at underside of mounting card, which has a gold-painted edge; NL means New Lanark); "*Platygaster strato* Wlk." and "Stood un-

der this name in old BM collection (Rearranged 1928, J.W.); "*Strato* Wk." "TYPE"; "B.M. TYPE HYM. 9.597"; det. and type labels (H. J. Vlug, 1982). The male no. 384 in NMI has also the remark NL and is considered paralectotype. In NMI are four more specimens under this name (383 and 385—387), which are not considered to be paralectotypes.

Platygaster taras Walker

Platygaster taras Walker, 1835: 253, 254 (♂ ♀); Masner, 1965: 139 (type designation).

Type locality: "May; on grass in fields; near London."

Lectotype female (designated by Masner, 1965), in BMNH: "*Platygaster taras* Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Taras* Wk."; "TYPE"; "B.M. TYPE HYM. 9.588"; "Lectotype L.M." Four males and females are paralectotypes, in BMNH. The specimens in NMI, nos. 324—327, do not belong to *P. taras*.

*Platygaster tisia*s Walker

*Platygaster tisia*s Walker, 1835: 247 (♀).
*Prosactogaster tisia*s (Walker); Kieffer, 1926: 772.
*Platygaster tisia*s Walker; Masner, 1965: 139.

Type locality: "May; on grass in fields; near London."

Lectotype female (designated here), in BMNH: "*Platygaster tisia*s, Wlk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Tisia*s Wk."; "TYPE"; "B.M. TYPE HYM. 9.625"; det. and type labels (H. J. Vlug, 1982). Two more females, nos. 287 and 288 in NMI are designated as paralectotypes. Nos. 285, 286 and 289 in NMI are different species.

Platygaster (Urocyclops) vaenia Walker

Platygaster vaenia Walker, 1835: 248 (♀).
Misocyclops vaenia (Walker); Kieffer, 1926: 778, 779.
Platygaster vaenia Walker; Fitton et al., 1978: 122.

Type locality: "May; on grass in fields; near London."

Lectotype female (designated here), in NMI: "1167"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The type has the red pin head which indicates its English origin. The female no. 295 in NMI is a *Leptacis* sp. *P. vaenia* belongs in the subgenus *Urocyclops* Maneval (sensu Huggert, 1974).

Platygaster vestinus Walker

Platygaster vestinus Walker, 1835: 260 (♂).
Platygaster vestina Walker; Dalla Torre, 1898: 477.
Platygaster vestinus Walker; Kieffer, 1926: 824; Masner, 1965: 140.

Type locality: "September; near the Land's End, Cornwall."

Lectotype male (designated here), in NMI: "360"; "Box 23. Stood in original Haliday collection under *Platygaster vestinus*"; det. and type labels (H. J. Vlug, 1982). Another male, no. 358 in NMI is a paralectotype. The females 9.603 in BMNH and nos. 357 and 359 in NMI have no type status. The males in the Vienna Museum under this name are not conspecific.

Platygaster xeneus Walker

Platygaster xeneus Walker, 1838: 453 (♀).
Misocyclops xeneus (Walker); Kieffer, 1926: 781, 782.
Platygaster xeneus Walker; Fitton et al., 1978: 122.

Type locality: "Found by Mr. Haliday, in September, at Holywood, near Belfast, Ireland."

Lectotype female (designated here), in NMI: "September 1836" (handwritten, on underside of mounting card); "*xeneus*" (handwritten, on green label); "Type"; "167"; "Box 23. Stood in original Haliday collection under *Platygaster xeneus*"; det. and type labels (H. J. Vlug, 1982).

Platygaster zosine Walker

Platygaster zosine Walker, 1835: 266 (♂).
Polygnotus zozini (sic!) (Walker); Marchal, 1897: 93.
Platygaster zosine Walker; Fitton et al., 1978: 122.

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "*zosine*" (sic!) (handwritten); "393"; "Box 23. Stood in original Haliday collection under *Platygaster zosine*"; det. and type labels (H. J. Vlug, 1982).

Synopeas Foerster

Synopeas abaris (Walker)

Platygaster abaris Walker, 1835: 230 (♂ ♀).
Synopeas abaris (Walker); Marshall, 1873: 19; Masner, 1965: 140.

Type locality: "August to October; on grass beneath trees; near London."

Lectotype male (designated here), in BMNH: "*Platygaster abaris*, Wk." and "Stood under this name in old BM collection (Rearranged 1928,

J.W.); "*Abaris* Wk."; "TYPE"; "B.M. TYPE HYM. 9.580"; det. and type labels (H. J. Vlug, 1982). Two more males, nos. 197 and 198 in NMI are paralectotypes.

Synopeas acco (Walker)

Platygaster acco Walker, 1835: 229 (♀).

Synopeas acco (Walker); Marshall, 1873: 19.

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: green label (Irish provenance); "432"; "Box 23. Stood in original Haliday collection under *Platygaster acco*"; det. and type labels (H. J. Vlug, 1982). In NMI some of the remaining specimens under this name (box 16) belong to *Synopeas acco* but their provenance is uncertain (nos. 973—979).

Synopeas craterus (Walker)

Platygaster craterus Walker, 1835: 224 (♀).

Ectadius craterus (Walker); Foerster, 1856: 113, 144.

Polymecus craterus (Walker); Foerster, 1856: 113, 144.

Synopeas craterus (Walker); Thomson, 1859: 71.

Ectadius craterus (Walker); Kieffer, 1926: 654.

Leptacis craterus (Walker); Muesebeck & Walkley, 1956: 349.

Synopeas craterus (Walker); Masner, 1964: 149; Masner, 1965: 141; Kozlov, 1971: 62.

Type locality: "July; on grass in fields; near London."

Lectotype female (designated here), in NMI: "*crateru*" (at underside of mounting card; "s" is cut off); "*craterus*"; "1168"; "Box 16"; det. and type labels (H. J. Vlug, 1982). In NMI two additional females (nos. 185 and 1291) and in BMNH one female (9.632) are paralectotypes.

Synopeas euryale (Walker)

Platygaster euryale Walker, 1835: 229 (♀).

Synopeas euryale (Walker); Marshall, 1873: 19.

Type locality: "Found once at Hollywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "23" (1823?); "*Euryale*"; green (Irish) label; "964"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The type is pinned with a green headed pin. The specimens nos. 159—162 in NMI do not belong to *S. euryale*.

Synopeas hyllus (Walker)

Platygaster hyllus Walker, 1835: 274 (♀).

Misocyclops hyllus (Walker); Kieffer, 1926: 778.

Type locality: "Found in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "*Hyllus*"; "1035"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Nine other females, nos. 399, 1033, 1034 and 1036—1042 in NMI are paralectotypes. The female 9.630 in BMNH is a *Platygaster* sp.

Synopeas jasius (Walker)

Platygaster jasius Walker, 1835: 228 (♂ ♀).

Synopeas jasius (Walker); Marshall, 1873: 19.

Type locality: "August and October; on grass in fields; near London."

Lectotype female (designated here), in NMI; "194"; "Box 23. Stood in original Haliday collection under *Platygaster jasius*"; det. and type labels (H. J. Vlug, 1982). The male no. 195 in NMI is not conspecific; it resembles *Synopeas rhanis*.

Synopeas larides (Walker)

Platygaster larides Walker, 1835: 232 (♂).

Synopeas larides (Walker); Marshall, 1873: 19; Masner, 1965: 141.

Type locality: "July; on grass in fields; near London."

Lectotype male (designated here), in BMNH: "*Platygaster larides*, Wlk." and "Stood under this name in old BM collection (Rearranged 1928 J.W.)"; "*Larides*"; "TYPE"; "B.M. TYPE HYM. 9.582"; det. and type labels (H. J. Vlug, 1982). One further male, no. 211 in NMI is a paralectotype.

Synopeas mamertes Kieffer

Platygaster mamertes Walker, 1835: 227 (♂; ♀?).

Synopeas mamertes (Walker); Foerster, 1856: 114; Marshall, 1873: 19 (♂; ♀?); Kieffer, 1926: 686 (♂, not ♀) (Proved to be a *Piestopleura* sp. See *Piestopleura mamertes*.)

Ectadius mamertes (Walker); Kieffer, 1926: 654 (♀). (This is Kieffer's interpretation of the ♀ doubtfully included in Walker's description, so it should be *Ectadius mamertes* Kieffer, 1926.)

Ectadius gynomamertes Hincks, 1944: 38 (♀, not ♂) (this is an invalid renaming because the description of Kieffer, 1926, is valid); Fitton et al., 1978: 122.

Type locality: "Found in September, on willows, at Hollywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "Salix Aug."; "27" (1827); "Mamertes"; "1018"; det. and type labels (H. J. Vlug, 1982). One more female paralectotype in NMI (no. 1016). A third female, no. 1017 in NMI presumably is not Irish.

Synopeas myles (Walker)

Platygaster myles Walker, 1835: 226 (♀).

Synopeas myles (Walker); Foerster, 1856: 114; Marshall, 1873: 19; Kozlov, 1971: 62; Fitton et al., 1978: 122.

Type locality: "Found at Holywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "type?"; "431"; "Box 23. Stood in original Haliday collection under *Platygaster myles*"; det. and type labels (H. J. Vlug, 1982). Two more females, nos. 965 and 966 in NMI are paralectotypes. No. 967 in NMI is of a different species.

Synopeas (Sactogaster) osaces (Walker)

Platygaster osaces Walker, 1835: 222, 223 (♀).

Sactogaster osaces (Walker); Foerster, 1856: 113, 114.

Synopeas osaces (Walker), Fitton et al., 1978: 122.

Type locality: "September; on grass in fields; near London. Found once in September on willows at Holywood, in Ireland, by Mr. Haliday."

Lectotype female (designated here), in NMI: "ventr"; "13" (1813); "osaces" (green label, handwritten); "164"; "Box 23. Stood in original Haliday collection under *Platygaster osaces*"; det. and type labels (H. J. Vlug, 1982). In spite of the fact that Walker collected more material from the surroundings of London, this Irish specimen is the only specimen which could be found in both BMNH and NMI. It fits the original description well.

Synopeas rhanis (Walker)

Platygaster rhanis Walker, 1835: 225, 226 (♀).

Synopeas rhanis (Walker); Marshall, 1873: 19; Masner, 1965: 142.

Lectotype female (designated here), in NMI: "191"; "Box 23"; "Stood in original Haliday collection under *Platygaster rhanis*"; det. and type labels (H. J. Vlug, 1982). One more female, 9.579 in BMNH is a paralectotype; this specimen lacks the metasoma.

Synopeas sosis (Walker)

Platygaster sosis Walker, 1835: 224, 225 (♂♀).

Synopeas sosis (Walker); Marshall, 1873: 19; Muesebeck & Walkley, 1956: 401; Masner, 1965: 142 (type designation).

Platygaster sosis Walker; Vlug, 1973: 182.

Type locality: "May to August; on grass in fields; near London. Found by Mr. Haliday on willows, at Holywood, in Ireland."

Lectotype male (designated by Masner, 1965), in BMNH: "*Sosis* Wk"; *Platygaster sosis* Wlk"; and "Stood under this name in old BM collection (Rearranged 1928, J.W."; "TYPE"; "Lectotype L.M."; "selected as lectotype of *Platygaster sosis* Walker, 1835 male. By L. Masner, 13.XII.1965"; "B.M. TYPE HYM. 9.578"; "*Synopeas sosis* (Walk.) det. Huggert -77". One more male in BMNH is paralectotype. Most of the additional material in NMI is conspecific (nos. 186—190 and 968—972). Left antenna and left wings of the lectotype are mounted on a microslide and pinned on the same pin as the lectotype by L. Huggert.

Synopeas (Sactogaster) tarsa (Walker)

Platygaster tarsa Walker, 1835: 227, 228 (♀).

Synopeas tarsa (Walker); Marshall, 1873: 19.

Sactogaster tarsa (Walker); Kieffer, 1926: 664.

Synopeas (Sactogaster) tarsa (Walker); Kozlov, 1978: 647—664.

Type locality: "August; on grass in fields; near London."

Lectotype female (designated here), in NMI: Green label; "163"; "Box 23. Stood in original Haliday collection under *Platygaster tarsa*"; det. and type labels (H. J. Vlug, 1982). In spite of the green "Irish" label, I regard this specimen as the lectotype; the description fits accurately and this green label might eventually have been changed because of the four different pin holes in it. In addition, the method of mounting and of pinning the mounting card indicates that it might be a Walker specimen.

Synopeas trebius (Walker)

Platygaster trebius Walker, 1835: 231 (♂♀).

Synopeas trebius (Walker); Marshall, 1873: 19; Masner, 1965: 143.

Type locality: "Found near London."

Lectotype male (designated here), in NMI: "207"; "Box 23. Stood in original Haliday collection under *Platygaster trebius*"; det. and type labels (H. J. Vlug, 1982). One female, no. 208 in NMI is a paralectotype. The rest of the specimens in NMI, nos. 205, 206 and 209 and the

specimen in the BMNH 9.581 are different species.

Synoeps velutinus (Walker)

Platygaster velutinus Haliday, in Curtis, 1830: folio 309 (second page) (? sex) (nomen nudum).

Platygaster velutinus (sic!) Walker, 1835: 216 (♂ ♀) (figs. 5, 6) (first description).

Platygaster velutinus Walker, 1872: 536 (♂ ♀) (2 figs.); Kieffer, 1914: plate 10, figs. 5, 6.

There exists no actual description of this species. The name appeared for the first time in Curtis' "British Entomology" of 1830, where it is headed under the section I: "Scutellum produced or mucronated"; however, this cannot be adopted as a description. Later, Walker gives figures of both male and female antennae in his paper of 1835 (plate 12, figs. 5, 6). The species appears here under the name *Platygaster relutinus*, what seems to be a typographical error (a handwritten "v" and "r" can be rather similar).

Walker, in 1872, gives again the same figures of the antennae; here the species name is cited as *Platygaster velutinus*. In the Haliday collection in NMI one *Synoeps* female was found, provided with the name "*velutinus*". It was mounted by Haliday and it stands above a label in Walker's handwriting "*velutinus*". There is no indication of provenance. Lectotype female (designated here), in NMI: "*velutinus*"; "430"; "Box 23. Stood in original Haliday collection under *Platygaster velutinus*"; det. and type labels (H. J. Vlug, 1982).

Trichacis Foerster

Trichacis didas (Walker)

Platygaster didas Walker, 1835: 240 (♂ ♀).

Trichacis didas (Walker); Foerster, 1856: 115.

Trichasis (sic!) *didas* (Walker); Walker, 1872: 540.

Trichacis didas (Walker); Masner, 1965: 143.

Type locality: "June; on grass in woods; near London."

Lectotype male (designated here), in NMI: "264"; "Box 23. Stood in original Haliday collection under *Platygaster didas*"; det. and type labels (H. J. Vlug, 1982). Two more females, no. 263 in NMI and 9.614 in BMNH are paralectotypes.

Trichacis pisis (Walker)

Platygaster pisis Walker, 1835: 238, 239 (♂ ♀).

Trichacis pisis (Walker); Foerster, 1856: 115.

Trichasis (sic!) *pisiss* (Walker); Walker, 1872: 540.

Trichacis pisis (Walker); Muesebeck & Walkley, 1956: 404; Masner, 1965: 143.

Type locality: "May and June; on grass in woods; near London."

Lectotype male (designated here), in NMI: "256"; "Box 23. Stood in original Haliday collection under *Platygaster pisis*"; det. and type labels (H. J. Vlug, 1982). One male, no. 259 and one female, no. 258 in NMI are paralectotypes. Nos. 1070 and 1071 in NMI have no type status (Irish origin). The nos. 257 in NMI and 9.613 in BMNH are different species.

Trichacis remulus (Walker)

Platygaster remulus Walker, 1835: 239, 240 (♂ ♀).

Trichacis remulus (Walker); Foerster, 1856: 115.

Trichasis (sic!) *remulus* (Walker); Walker, 1872: 540.

Trichacis remulus (Walker); Muesebeck & Walkley, 1956: 404; Masner, 1965: 143.

Type locality: "June; on grass in woods; near London."

Lectotype male (designated here), in NMI: "262"; "Box 23. Stood in original Haliday collection under *Platygaster remulus*"; det. and type labels (H. J. Vlug, 1982). Two more females, no. 261 in NMI and 9.612 in BMNH are paralectotypes.

Acerotella Masner

Acerotella boter (Walker)

Inostemma boter Walker, 1838: 454, 455 (♂ ♀).

Acerota boter (Walker); Kieffer, 1914: 372, 373; Széleányi, 1938: 102.

Acerotella boter (Walker); Masner, 1964: 148; Masner, 1980: 1291—1303.

Type locality: "Found by Mr. Haliday, in September, at Holywood, near Belfast, Ireland."

Lectotype female (designated here), in NMI: "*boter*"; "1202"; "Box 16"; det. and type labels (H.J. Vlug, 1982). One female and one male in NMI, respectively nos. 1200 and 1201, are paralectotypes. No. 1199 is mounted in quite a different way and is thus not considered to be a paralectotype.

Allotropia Foerster

Eurostemma Széleányi, 1938, syn. nov.

Allotropia europus (Walker)

Inostemma europus Walker, 1838: 455 (♂).

Metaclisis europus (Walker); Kieffer, 1914: 366, 367.

Parinostemma europus (Walker); Kieffer, 1926: 566, 567.

Eurostemma europus (Walker); Szelényi, 1938: 99, 102; Muesebeck & Walkley, 1956: 353.

Metaclisis europus (Walker); Fitton et al., 1978: 120.

Type locality: "Found by Mr. Haliday, at Hollywood, near Belfast, Ireland."

Lectotype female (see introduction) (designated here), in NMI: "1225"; "Haliday. NMI 20-2-82"; det. and type labels (H. J. Vlugg, 1982). Additional material: nos. 1226, 1227 in NMI.

Allotropa mecrida (Walker)

Inostemma mecrida Walker, 1835: 273 (♂ ♀).

Allotropa mecrida (Walker); Foerster, 1856: 109; Walker, 1872: 540; Muesebeck & Walkley, 1956: 326; Vlugg, 1973: 180.

Type locality: "Found near London."

Lectotype male (designated here), in "Naturhistorisches Museum" in Vienna: "Or. Ex."; "20. Hal." and something written in scribbling handwriting, possibly gothic (written by Foerster); "Först." (printed); "Collect. G. Mayr"; "*All. Mecrida* Hal. det. Förster"; det. and type labels (H. J. Vlugg, 1984). Additional material: One male and one female in "Naturhistorisches Museum" in Vienna, collected and mounted on micropins by Foerster. No material found either in NMI or BMNH.

Inostemma Haliday

Inostemma favo Walker

Inostemma favo Walker, 1838: 454 (♀).

Acerota favo (Walker); Kieffer, 1914: 372 (♂ ♀).

Inostemma favo Walker; Szelényi, 1937—38: 112.

Acerota favo (Walker); Kozlov, 1966: 97.

Inostemma favo Walker; Fitton et al., 1978: 120.

Type locality: "Found by Mr. Haliday, at Hollywood, near Belfast, Ireland." Because Kieffer (1914) combined both the description of *Inostemma favo* and *Inostemma boter*, he concluded that Walker described a male as well as a female. In fact, only a female was described by Walker.

Lectotype female (designated here), in NMI: "1182"; "Box 16"; det. and type labels (H. J. Vlugg, 1982). Three females in NMI, nos. 1180, 1181 and 1186 are paralectotypes. Four females in NMI, nos. 1174—1177, glued together on one card, are not considered paralectotypes because they bear a label "39", which means 1839. These specimens are therefore of later date. The

female no. 1179 in NMI also has no type status because it is English (red pin head).

Inostemma hispo Walker, nomen dubium

Inostemma hispo Walker, 1838: 453, 454 (♀).

Brachinostemma hispo (Walker); Szelényi, 1937—38: 112.

Parinostemma hispo (Walker); Szelényi, 1937—38: 112.

Brachinostemma hispo (Walker); Szelényi, 1938: 102.

Metaclisis hispo (Walker); Fitton et al., 1978: 120.

Type locality: "Found by Mr. Haliday, at Hollywood, near Belfast, Ireland."

Remarks: see introduction.

Inostemma lycon Walker

Inostemma lycon Walker, 1835: 269, 270 (♀); Masner, 1965: 130.

Type locality: "Found near London."

Lectotype female (designated here), in BMNH: "TYPE"; "*lycon* Wk."; "*Inostemma lycon*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "B.M. TYPE HYM. 9.553"; det. and type labels (H. J. Vlugg, 1982).

Inostemma melicerta Walker

Inostemma melicerta Walker, 1835: 269 (♀).

Inostemma melicerata (sic!) Walker; Masner, 1965: 130.

Type locality: "June and July; near London."

Lectotype female (designated here), in BMNH: "TYPE"; "*melicerta* Wk." "*Inostemma melicerta*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "B.M. TYPE HYM. 9.551"; det. and type labels (H. J. Vlugg, 1982). The females under this name in NMI are different species.

Inostemma menippus Walker

Inostemma menippus Walker, 1835: 270 (♂ ♀); Masner, 1965: 130.

Type locality: "July; on grass in woods; near London."

Lectotype female (designated here), in BMNH: "*Inostemma menippus*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Menippus* Wk."; "TYPE"; "B.M. TYPE HYM. 9.554"; det. and type labels (H. J. Vlugg, 1982). Two females, nos. 1194 and 1195 in NMI are considered paralectotypes.

***Inostemma walkeri* Kieffer**

Inostemma bosci (Jurine) (sensu Walker), Walker, 1835: 268, 269 (♂ ♀).
Inostemma walkeri Kieffer, 1914:384 (♂ ♀); Masner, 1965: 130 (type designation).

Type locality: "On grass in woods, near London; during the summer and autumn. June; New Forest, Hampshire. New Lanark, Scotland. Found by Mr. Haliday, on *Cerealia*, in England, Ireland and Scotland."

Lectotype female (designated by Masner), in BMNH: "*Boscii*"; "TYPE"; "B.M. TYPE HYM. 9.552"; "Lectotype L.M." The lectotype has the left antenna missing. Two females and two males are paralectotypes.

Iphitrachelus* Haliday**Iphitrachelus lar* Haliday**

Iphitrachelus lar Haliday, in Walker, 1835: 273, 274 (♂) (fig. 1); Walker, 1851: 453—458.
Iphitrachelus lar Walker, Muesebeck & Walkley, 1956: 362; Masner, 1957: 1 (redescription).

Type locality: "Found in August, by Mr. Haliday, in the Isle of Arran, Scotland."

Lectotype male (designated here), in NMI: "Collin Glen"; "1173"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Two males, nos. 1171 and 1172, which are conspecific, are not considered type material; they are of Irish origin. The female, described by Walker, 1851, could not be found.

Isostasius* Foerster**Isostasius atinas* (Walker)**

Inostemma atinas Walker, 1835: 272 (♀).
Monocrita atinas (Walker); Foerster, 1856: 109; Muesebeck & Walkley, 1956: 372.
Isostasius atinas (Walker); Masner, 1965: 131.

Type locality: "Found near London".

Lectotype female (designated here), in BMNH: "*Inostemma atinas*, Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "*Atinas* Wk."; "TYPE"; "B.M. TYPE HYM. 9.557"; det. and type labels (H. J. Vlug, 1982).

***Isostasius scrutator* (Walker)**

Inostemma scrutator Walker, 1835: 270, 271 (♀).
Isostasius scrutator (Walker); Bazin, 1856: 27—30 (fig. 5); Masner, 1965: 131 (type designation).

Type locality: "June; on grass in woods; near

London. Found rarely by Mr. Haliday, on *Cerealia*, at Holywood, in Ireland."

Lectotype female (designated by Masner, 1965), in BMNH: "Dsvgn. 6852"; "*Inostemma scrutator* Wk." and "Stood under this name in old BM collection (Rearranged 1928, J.W.); "5 scrutator"; "TYPE"; "B.M. TYPE HYM. 9.558"; "Lectotype L.M."; "Selected as lectotype of *I. scrutator* Walk. by L. Masner 7.XII.1961." Additional material: One female in BMNH and six females, nos. 1203—1208 in NMI.

Metaclisis* Foerster**Metaclisis areolatus* (Haliday)**

Inostemma areolata Haliday, in Walker, 1835: 272 (♂ ♀), (figs. 16—20).
Metaclisis areolata (Haliday); Foerster, 1856: 109.
Metaclisis areolatus (Haliday); Kieffer, 1926: 569, 570; Muesebeck & Walkley, 1956: 369; Vlug, 1973: 181.

Type locality: "Found by Mr. Haliday, on grass in drains of the seacoast, at Holywood, in Ireland;"

Lectotype female (designated here), in NMI: "H. Wood"; green label; "1223—4"; "Haliday N.M.I. 20-2-82"; "Box 16"; det. and type labels (H. J. Vlug, 1982). Two females are glued together on one card: nos. 1223 and 1224; the right female, no. 1224, has been chosen as lectotype. Four males and ten females in NMI are paralectotypes (nos. 1121, 1210, 1211 and 1213—1223). The female in the Vienna Museum (Vlug, 1973) is considered to be a paralectotype.

***Metaclisis ocaleus* (Walker)**

Inostemma ocalea Walker, 1838: 456 (♀).
Parinostemma ocalea (Walker); Szelényi, 1937—38: 125, 126.
Metaclisis ocalea (Walker); Fitton et al., 1978: 120.

Type locality: "Found near London."

Lectotype female (designated here), in NMI: small white label; "1045"; "Box 16"; det. and type labels (H. J. Vlug, 1982). The mounting card is provided with two females of which one is mounted on its side, close to the pin, missing head and metasoma; this female is a paralectotype. The other female, far removed from the pin, is mounted on its back and is designated as the lectotype. These females are obviously mounted by Haliday whereas the description is from Walker. Nevertheless, these specimens could have been caught and/or mounted by