

九州大学比較社会文化研究所蔵の 昆虫模式標本

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**Insect Type Specimens in the Collection of the Biosystematics
Laboratory, Graduate School of Social and Cultural Studies,
Kyushu University, Fukuoka**

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Abstract

Type materials of insects housed in the collection of the Biosystematics Laboratory, Graduate School of Social and Cultural Studies, Kyushu University, Fukuoka (BLKU), which follows the collection of the Biological Laboratory, College of General Education, Kyushu University, are cataloged. Each entry is arranged alphabetically by order, family, genus (subgenus, if published), and species (and subspecies, when published). All species are cited under the original combination followed by year of publication, abbreviated reference to the journal of the original description, volume, number and pages, sex and condition of specimens (dried, in alcohol or on slide). For holotypes and syntypes, all label data associated with the specimens are cited: in the data a slush “/” indicates the new paragraph on a label and a double slush “//” is used for separate label. For paratypes, the number and sex of specimens are noted (when difficult to recognize the sex of the specimen, only numbers are mentioned). Information on specimens or data are mentioned in remarks.

はじめに

1949年に新制の九州大学に教養課程がおかれた、教養教育は、福岡県内3カ所の九州大学分校において行われることになった。その分校が1955年に福岡市中央区六本松(当時は福岡市大坪町)の地に統合され、九州大学教養部と呼称されるようになって以来、教養部生物学教室には複数の昆虫系統分類学の研究者が在籍し、昆虫類の調査、分類研究に携わってきた。九州大学教養部は1994年には廃止されたが、当時在籍していた昆虫研究者は、同じく六本松地区に新設された大学院比較社会文化研究所(当初は研究科)に移籍した。

比較社会文化研究所にはその後も昆虫研究者が在籍し、昆虫研究を継続している。

その間これらの研究者は、国内外における個人的なあるいは科学研究費補助金による野外調査に加え、九州大学探検会や探検部による台湾や奄美大島、韓国濟州島などの調査、九州大学山岳会によるネパールヒマラヤの調査などに参加し、標本の収集を行ってきた。さらに、学外の研究者による韓国、フィリピン、ネパール、台湾、ベトナム、ナイジェリアなどの調査による標本も、当時の教養部生物学教室に寄贈されている。これらの標

本の多くは、六本松地区の教養部生物学教室から比較社会文化研究院生物多様性講座へとひきつがれて保管されてきていている。この膨大な量の標本は、九州大学の教職員や学生によって研究されただけでなく、国内外の研究者の求めに応じて広く貸与され、その結果が昆虫系統分類の非常に多数の論文として発表されてきた。

以下に示すのは、これまでに上記の標本に基づいて、新しいタクサとして発表された昆虫類の模式標本および副模式標本についてのデータである。今回示したも

のはすべて、比較社会文化研究院生物多様性講座の所蔵として確認できた標本のみで、未確認のものを含め今後調査を進める中で更に増加する可能性がある。また将来的には、これらの標本はすべて九州大学総合研究博物館に移管されることになっている。

凡例

- 1.各項目は、目、科、族、種ごとにそれぞれアルファベット順に配列される。
- 2.種名は原記載のままとし、以下の順に表示する：属名（亜属が設定されている場合は属名の後に括弧でくくって表示）、種(小)名、亜種名(表示されていた場合のみ)、命名者、発表年、著者名、原記載書誌名、巻(号)、ページ。
- 3.完全模式標本は、性別、保管状態(乾燥、液浸、プレパラート等)、ラベルに記述されている採集記録を記載する。ラベル上のデータは「/」がラベル内での改行を表すものとし、ラベルが複数枚にわたっている場合は「//」で表示する。

- 4.副模式標本は、標本数を雌雄別に記載する。ただし、原記載に性別の指定がない場合、もしくは標本の部分的損失等の理由によって雌雄の判別が困難であった個体は‘ex. (exs.)’と表示し、最後に保管状態を記載する。
- 5.完全模式標本で交尾器などの解剖、標本一部の重大な損失、原記載論文で発表されたデータとラベルのデータの内容が著しく異なる場合などについては最後に注釈を付け加える。

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COLEOPTERA**Cerambycidae*****Eustrangalis masatakai* Ohbayashi, 2003**

Ohbayashi, N. 2003, Spec. Bull. Jpn. Soc. Coleopterol.
[Satonius], 6: 362.

PARATYPES : 4♀♀(dried).

***Glaphyra shimai* Hayashi et Makihara, 1981 (Fig. 1a)**

Hayashi, M. & Makihara, H. 1981, Esakia, 17: 191.

HOLOTYPE ♂(dried): Shawa/ E. Nepal/ 9. vi.
1972/ H. Shima.
PARATYPE : 1♀(dried).

***Idiostrangalia quadrisignata* Hayashi et Makihara, 1981**

Hayashi, M. & Makihara, H. 1981, Esakia, 17: 187.

HOLOTYPE ♂(dried): Lelep/ E. Nepal/ 1. vi.
1972/ H. Shima.

***Rhaphuma nishidai* Hayashi et Makihara, 1981 (Fig. 1b)**

Hayashi, M. & Makihara, H. 1981, Esakia, 17: 196.

HOLOTYPE ♀(dried): Dobhan/ E. Nepal/ 15. v.
1972/ Y. Nishida.

***Rosalia (Eurybatis) nakanishi* Hayashi et Makihara, 1981 (Fig. 1c)**

Hayashi, M. & Makihara, H. 1981, Esakia, 17: 189.

HOLOTYPE ♀(dried): Bogara/ C. Nepal/ 23. ix.
1971/ A. Nakanishi.

***Strangaliella emotoi* Hayashi et Makihara, 1981**

Hayashi, M. & Makihara, H. 1981, Esakia, 17: 186.

HOLOTYPE ♀(dried): Basantapur/ E. Nepal/ 29. iv.
1972/ J. Emoto.

Chrysomelidae***Amphimela subgeminata* Kimoto, 2001 (Fig. 1d)**

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 51.

HOLOTYPE ex.(dried): E. NEPAL/ Dharan, Bazar
(450m)/ 26°49'N, 87°18'E// June 9, 1972/ H.
Makihara leg./ Kyushu Univ. Col.
PARATYPE: 1 ex.(dried).

***Aphthona basantaprifica* Kimoto, 2001**

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 52.

HOLOTYPE ex.(dried): E. NEPAL/ Basantapur
(2300m)/ 27°07'N, 87°24'E// June 16, 1972/ H.
Makihara leg./ Kyushu Univ. Col.
PARATYPE: 1 ex.(dried).

***Aphthona dobangensis* Kimoto, 2001 (Fig. 1e)**

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 52.
 HOLOTYPE ex.(dried): NEPAL/ Dobang Kharka,
 2400m/ 83°24'E. 28°36'N./ Oct. 14. 1971/ A.
 Nakanishi.
 PARATYPES: 2 exs.(dried).

Basilepta makiharai Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 25.
 HOLOTYPE ex.(dried): E. NEPAL/ Dharan, Bazar
 (450m)/ 26°49'N, 87°18'E// June 8, 1972/ H.
 Makihara leg./ Kyushu Univ. Col.
 PARATYPES: 2 exs.(dried).

Chrysolina tangalaensis Kimoto, 2001 (Fig. 1f)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 32.
 HOLOTYPE ex.(dried): E. NEPAL/ Tanga La/
 (4000---4600m)/ 27°40'N, 87°36'E// 6. vii. 1972/
 Jamvang Tenzing/ Kyushu Univ. Col.

PARATYPE: 1 ex.(dried).

Remarks. The collector of the holotype was published as "Juamvang" in the original description.

Colaspoides nepalensis Kimoto, 2001 (Fig. 1g)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 28.
 HOLOTYPE ex.(dried): NEPAL/ Kathmandu/
 Godavari/ (1600---2000m)/ 27°39'N, 85°21'E// 25.
 vii. 1972/ Pemba Norbu/ Kyushu Univ. Col.
 PARATYPES: 8 exs.(dried).

Remarks. The collecting date of the holotype was published as "25. viii. 1972" in the original description.

Dactylispa platycanthoides Kimoto, 2001 (Fig. 1h)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 69.
 HOLOTYPE ex.(dried): NEPAL/ Lipshiba, Kharka,
 1900m/ 83°23'E. 28°35'N./ Oct. 30. 1971/ A.
 Nakanishi.
 PARATYPE: 1 ex.(dried).

Hesperi strigiceps Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 57.
 HOLOTYPE ex.(dried): NEPAL/ Bogara, 1700m---
 2200m/ 83°23'E. 28°35'N./ Malaise trap/ Sept.
 20-21. 1971/ A. Nakanishi.

Luperomorpha nepalica Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 60.
 HOLOTYPE ex.(dried): NEPAL/ Dobang Kharka,
 2400m/ 83°24'E. 28°36'N./ Oct. 27. 1971/ A.
 Nakanishi.

PARATYPES: 5 exs.(dried).

Manobia shimai Kimoto, 2001 (Fig. 1i)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 62.
 HOLOTYPE ex.(dried): E. NEPAL/ Dobhan
 (800m)/ 27°19'N, 87°38'E/ May 19. 1972/ H.
 Shima leg./ Kyushu Univ. Col.
 PARATYPES: 4 exs.(dried).

Monobidia major Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 63.
 HOLOTYPE ex.(dried): E. NEPAL/ Darapani
 (1500m)/ 26°54'N, 87°19'E--/ Tekunara (1600m)/
 26°57'N, 87°21'E// June 11, 1972/ H. Makihara
 leg./ Kyushu Univ. Col.

Pyrrhalta tatesuji Kimoto, 2001 (Fig. 1j)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 45.
 HOLOTYPE ex.(dried): NEPAL/ Dobang Kharka,
 2400m/ 83°24'E, 28°36'N/ Oct. 15. 1971/ A.
 Nakanishi.
 PARATYPE: 1 ex.(dried).

Sastracella collaris Kimoto, 2001 (Fig. 1k)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 46.
 HOLOTYPE ex.(dried): NEPAL/ Lipshiba, Kharka,
 1900m/ 83°23'E. 28°35'N./ Oct. 30. 1971/ A.
 Nakanishi.
 PARATYPE: 1 ex.(dried).

Sphaeroderma nakanishii Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 66.
 HOLOTYPE ex.(dried): NEPAL/ Dobang Kharka,
 2400m/ 83°24'E. 28°36'N./ Light trap/ Sept. 23.
 1971/ A. Nakanishi.
 PARATYPE: 1 ex.(dried).

Stenoluperus emotoi Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 47.
 HOLOTYPE ex.(dried): E. NEPAL/ Shawa
 (2300m)/ 27°29'N, 87°39'E// June 9, 1972/ J.
 Emoto leg./ Kyushu Univ. Col.
 PARATYPES: 2 exs.(dried).

Stenoluperus thudamensis Kimoto, 2001 (Fig. 1l)

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 49.
 HOLOTYPE ex.(dried): E. NEPAL/ NE of Thudam
 (4000m)/ 27°47'N, 87°36'E/ June 25, 1972/ H.
 Shima leg./ Kyushu Univ. Col.
 PARATYPES: 8 exs.(dried).

Tegyrius piceus Kimoto, 2001

Kimoto, S. 2001, Bull. Kitakyushu Mus. Nat. Hist., 20: 66.
 HOLOTYPE ex.(dried): E. NEPAL/ Gupa Pokali (2900m)/ 27°17'N, 87°30'E---/ Gurza (2100m)/ 27°18'N, 87°33'E// June 23, 1972/ H. Makihara leg./ Kyushu Univ. Col.
 PARATYPE: 1 ex.(dried).

S c i r t i d a e

Cyphon sannoides Yoshitomi, 1996

Yoshitomi, H. 1996, Jpn. J. Syst. Ent., 2(1): 97.
 PARATYPES: 10♂♂1♀ (dried).

Elodes morimotoi Yoshitomi et M. Satô, 2003 (Fig. 1m)

Yoshitomi, H. & Satô, M. 2003, Ent. Rev. Japan, 58(2): 195.
 HOLOTYPE ♂ (dried): May 5, 1972/ Y. Nishida leg./ Kyushu Univ. Col./ E. NEPAL/ Basantapur (2300m)/ 27°07'N, 87°24'E.

Elodes nepalensis Yoshitomi et M. Satô, 2003 (Fig. 1n)

Yoshitomi, H. & Satô, M. 2003, Ent. Rev. Japan, 58(2): 191.
 HOLOTYPE ♂ (dried): E. NEPAL/ Basantapur (2300m)/ 27°07'N, 87°24'E/ May 8, 1972/ Malaise Trap (2)/ Kyushu Univ. Col.
 PARATYPES: 17♂♂1♀ (dried).

D I P T E R A

A n t h o m y z i d a e

Amygdalops nigrinotum Sueyoshi et Roháček, 2003

Sueyoshi, M. & Roháček, J. 2003, Ent. Sci., 6(1): 18.
 HOLOTYPE ♂ (dried): Sueyoshi Park/ Naha City/ Okinawa isl./ Ryukyu Japan/ 26. iii. 2000/ H. Nakayama leg.
 PARATYPES: 5♂♂2♀♀ (dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The left wing of the holotype is mounted on a slide.

Anthomyza drachma Sueyoshi et Roháček, 2003

Sueyoshi, M. & Roháček, J. 2003, Ent. Sci., 6(1): 23.
 HOLOTYPE ♂ (dried): Okami Marshy/ Satomi Vil./ Ibaraki Pref./ Honshu Japan/ 18. v. 2001/ M. Sueyoshi leg.
 PARATYPES: 19♂♂11♀♀ 1ex. (dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the

holotype is mounted on a slide.

Anthomyza flavosterna Sueyoshi et Roháček, 2003

Sueyoshi, M. & Roháček, J. 2003, Ent. Sci., 6(1): 25.
 HOLOTYPE ♂ (dried): Shikaribetsu/ Shikaoi Town/ Hokkaido/ Hokkaido Japan/ 9. vii. 2000/ H. Nakayama leg.
 PARATYPES: 5♂♂16♀♀ (dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The left wing of the holotype is mounted on a slide.

Anthomyza trifurca Sueyoshi et Roháček, 2003 (Fig. 2a)

Sueyoshi, M. & Roháček, J. 2003, Ent. Sci., 6(1): 28.
 HOLOTYPE ♂ (dried): Shikashima/ Fukuoka City/ Fukuoka Pref./ Kyushu Japan/ 24. v. 1995/ T. Tachi leg.
 PARATYPES: 80♂♂87♀♀ (dried).
 Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Ishnomyia triarmigera Sueyoshi et Roháček, 2003

Sueyoshi, M. & Roháček, J. 2003, Ent. Sci., 6(1): 31.
 HOLOTYPE ♂ (dried): Mt. Mizugaki/ Sutama Town/ Yamanashi Pref./ Honshu Japan/ 12. vi. 2001/ M. Sueyoshi leg.
 PARATYPES: 14♂♂20♀♀ (dried).
 Remarks. The holotype abdomen and terminalia are missing. The right wing of the holotype is mounted on a slide.

A s t e i i d a e

Asteia gemina Sueyoshi, 2003 (Fig. 2b)

Sueyoshi, M. 2003, Eur. J. Entmol., 100: 610.
 HOLOTYPE ♂ (dried): Obuchinuma/ Rokkasho Vil./ Aomori Pref./ Honshu Japan/ 2. viii. 1996/ M. Sueyoshi leg.
 PARATYPES: 6♂♂7♀♀ (dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Asteia longistylus Sueyoshi, 2003

Sueyoshi, M. 2003, Eur. J. Entmol., 100: 614.
 HOLOTYPE ♂ (dried): Kitafukurozawa/ Ogasawara Vil./ Tokyo/ Chichijima Japan/ 30. xi.

2001/ M. Sueyoshi leg.

PARATYPES: 3♂♂1♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Asteia lunaris Sueyoshi, 2003

Sueyoshi, M. 2003, Eur. J. Entmol., 100: 615.

HOLOTYPE ♂(dried): Mt. Enkai/ Yokohama City/
Kanagawa Pref./ Honshu Japan/ 19. ix. 2000/ M.
Sueyoshi leg.

PARATYPES: 2♂♂2♀♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Asteia nigrigena Sueyoshi, 2003

Sueyoshi, M. 2003, Eur. J. Entmol., 100: 617.

HOLOTYPE ♂(dried): Mt. Enkai/ Yokohama City/
Kanagawa Pref./ Honshu Japan/ 15. viii. 2002/ M.
Sueyoshi leg.

PARATYPES: 4♂♂1♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Calliphoridae

Melinda itoi Kano, 1962

Kano, R. 1962, Jpn. J. Sanit. Zool., 13: 1.

PARATYPES: 2♂♂(dried).

Melinda tsukamotoi Kano, 1962

Kano, R. 1962, Jpn. J. Sanit. Zool., 13: 4.

PARATYPES: 1♂♂1♀(dried).

Onesia flavisquama Kurahashi, 1992

Kurahashi, H. 1992, Jpn. J. Ent., 60(3): 582.

PARATYPES: 2♂♂2♀♀(dried).

Polleniopsis himalayana Kurahashi, 1992 (Fig. 2c)

Kurahashi, H. 1992, Jpn. J. Ent., 60(3): 585.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam
(3500m)/ 27°45'N, 87°32'E/ July 4, 1972/ Malaise
trap (2)/ Kyushu Univ. Col.

PARATYPES: 7♂♂2♀♀(dried).

Remarks. The collector of the holotype was published as "H. Shima & Y. Nishida" in the

original description.

Polleniopsis nepalica Kurahashi, 1992

Kurahashi, H. 1992, Jpn. J. Ent., 60(3): 587.

PARATYPES: 2♂♂1♀(dried).

Protocalliphora maruyamensis Kano et Shinonaga, 1966

Kano, R. & Shinonaga, S. 1966, Jpn. J. Sanit. Zool., 17:
166.

PARATYPE: 1♂(dried).

Dolichopodidae

Diostracus alticola Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 58.

HOLOTYPE ♂(dried): E. NEPAL/ Tanga La/
4300-4600m/ 27°40'N, 87°36'E/ 6. vii. 1972/ H.
Shima.

Diostracus angustipalpis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 38.

HOLOTYPE ♂(dried): E. NEPAL/ Salpa La/
3000-3050/ 29. vii. 1981/ J. Emoto.

Diostracus auripalpis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 41.

HOLOTYPE ♂(dried): E. NEPAL/ Chaksila/
2730m/ 16. vii. 1981/ J. Emoto.

Diostracus auripilosus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 65.

HOLOTYPE ♂(dried): E. NEPAL/ NE of Thudam
(4000m)/ 27°47'N, 87°36'E// June 25, 1972/ J.
Emoto leg./ Kyushu Univ. Col.

Diostracus chaetodactylus Saigusa, 1984 (Fig. 2d)

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 37.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam
(3500m)/ 27°45'N, 87°32'E// 29. vi. 1972/ Malaise
trap/ Kyushu Univ. Col.

Diostracus emotoi Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 31.

HOLOTYPE ♂(dried): E. NEPAL/ Chaksila/
2800m/ 13. vii. 1981/ J. Emoto.

Diostracus femoratus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 42.

HOLOTYPE ♂(dried): E. NEPAL/ Papun (2100m)/
27°32'N, 87°38'E// July 15, 1972/ H. Shima leg./
Kyushu Univ. Col.

Diostracus fenestratus Saigusa, 1984 (Fig. 2e)

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 19.
 HOLOTYPE ♂ (dried): E. NEPAL/ Chaksila/
 2730m/ 16. vii. 1981/ J. Emoto.

Diostracus fulvispinatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 34.
 HOLOTYPE ♂(dried): E. NEPAL/ Topke Gola
 (3700m)/ 27°38'N, 87°35'E// July 8, 1972/ J.
 Emoto leg./ Kyushu Univ. Col.

Diostracus gymnoscutellatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 64.
 HOLOTYPE ♂ (dried): E. NEPAL/ Salpa La/
 2880m/ 29. vii. 1981/ J. Emoto, MT.

Diostracus impulvillatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 33.
 HOLOTYPE ♂ (dried): E. NEPAL/ Thurukpa
 (2600m)/ 27°36'N, 87°36'E---/ Topke Gola
 (3700m)/ 27°38'N, 87°35'E// June 12, 1972/ J.
 Emoto leg./ Kyushu Univ. Col.

Remarks. The collector of the holotype was published as "H. Shima" in the original description.

Diostracus longicornis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 67.
 HOLOTYPE ♂ (dried): E. NEPAL/ Thudam
 (3500m)/ 27°45'N, 87°32'E---/ Tanga La (4700m)/
 27°40'N, 87°36'E// July 7, 1972/ Y. Nishida leg./
 Kyushu Univ. Col.

Diostracus longiunguis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 36.
 HOLOTYPE ♂ (dried): E. NEPAL/ Thudam
 (3500m)/ 27°45'N, 87°32'E/ June, 21, 1972/
 Malaise trap (1)/ Kyushu Univ. Col.

Diostracus magnipalpis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 45.
 HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500-
 3800m)/ 27°45'N, 87°31'E---/ 27°46'N, 87°33'E//
 June 24, 1972/ H. Shima leg./ Kyushu Univ. Col.

Diostracus makiharai Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 49.
 HOLOTYPE ♂(dried): Nepal/ Tank-Penumateng/
 29/vi. 72/ Makihara.

Diostracus nepalensis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 62.
 HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500-

3800m)/ 27°45'N, 87°31'E---/ 27°46'N, 87°33'E//
 June 19, 1972/ H. Shima leg./ Kyushu Univ. Col.

Diostracus nigrilineatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 16.
 HOLOTYPE ♂(dried): E. NEPAL/ Sukhe Khola/
 2050m/ 23. vi. 1981/ J. Emoto.

Diostracus nigripilosus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 51.
 HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500-
 3800m)/ 27°45'N, 87°31'E---/ 27°46'N, 87°33'E//
 June 27, 1972/ H. Shima leg./ Kyushu Univ. Col.

Diostracus nishidai Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 23.
 HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500-
 3800m)/ 27°45'N, 87°31'E---/ 27°46'N, 87°33'E//
 June 18, 1972/ Y. Nishida leg./ Kyushu Univ. Col.

Diostracus parvipunctatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 68.
 HOLOTYPE ♂ (dried): E. NEPAL/ Thudam
 (3500m)/ 27°45'N, 87°32'E--/ Tanga La (4700m)/
 27°40'N, 87°36'E// 5. vii. 1972/ J. Tenzin.

Diostracus parvus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 44.
 HOLOTYPE ♂(dried): E. NEPAL/ Papun (2100m)/
 ~Thurukpa/ (2600m)/ 11. June 1972/ J. Emoto leg.

Diostracus pennilobatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 24.
 HOLOTYPE ♂(dried): E. NEPAL/ Salpa La/ 3000-
 2800m/ 23. vii. 1981/ J. Emoto.

Diostracus pretiosus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 30.
 HOLOTYPE ♂(dried): E. NEPAL/ Salpa La/ 3000-
 3050m/ 29. vii. 1981/ J. Emoto.

Diostracus pulchripennis Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 29.
 HOLOTYPE ♂(dried): E. NEPAL/ Salpa La/ 3000-
 3050m/ 29. vii. 1981/ J. Emoto.

Diostracus quadrisetosus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 50.
 HOLOTYPE ♂(dried): E. NEPAL/ NE of Thudam
 (4000m)/ 27°47'N, 87°36'E/ 25. vi. 1972/ H.
 Shima.

Diostracus reticulatus Saigusa, 1984

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 20.
 HOLOTYPE ♂ (dried): E. NEPAL/ Chitrey
 (2420m)/ 27°07'N, 87°24'E/ 16. vi. 1972/ H.
 Makihara.

***Diostracus rotundicornis* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 70.
 HOLOTYPE ♂ (dried): E. NEPAL/ Chiaksila/
 2780m/ 15. vii. 1981/ J. Emoto, LT.

***Diostracus shimali* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 56.
 HOLOTYPE ♂ (dried): E. NEPAL/ NE of Thudam
 (4000m)/ 27°47'N, 87°36'E/ 25. vi. 1972/ H.
 Shima.

***Diostracus simplicipes* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 43.
 HOLOTYPE ♂ (dried): E. NEPAL/ Chiaksila/
 2800m/ 20. vii. 1981/ J. Emoto.

***Diostracus tangalensis* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 54.
 HOLOTYPE ♂ (dried): E. NEPAL/ Tanga La/
 (4300---4600m)/ 27°40'N, 87°36'E// July 6, 1972/
 H. Shima leg./ Kyushu Univ. Col.

***Diostracus umbrinervis* Saigusa, 1984 (Fig. 2f)**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 52.
 HOLOTYPE ♂ (dried): E. NEPAL/ Salpa La/ 3000-
 3050m/ 29. vii. 1981/ J. Emoto.

***Diostracus unipunctatus* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 71.
 HOLOTYPE ♂ (dried): E. NEPAL/ Thudam (3500-
 3800m)/ 27°45'N, 87°31'E---/ 27°46'N, 87°33'E//
 June 27, 1972/ H. Shima leg./ Kyushu Univ. Col.

***Diostracus unisetosus* Saigusa, 1984**

Saigusa, T. 1984, Bull. Kitakyushu Mus. Nat. Hist., 5: 14.
 HOLOTYPE ♂ (dried): E. NEPAL/ Sukhe Khola/
 2050m/ 23. vi. 1981/ J. Emoto.

***Diostracus yamamotoi* Masunaga, 2000**

Masunaga, K. 2000, Ent. Sci., 3(4): 676.
 HOLOTYPE ♂ (dried): Japan/Shikoku/ Tochikubo-
 dani/ Higashiyayama-mura/ Tokushima Pref./ 6.
 viii. 1996/ K. Masunaga leg.
 PARATYPES: 1♂ 2♀ (dried).

***Diostracus yatai* Masunaga, 2000**

Masunaga, K. 2000, Ent. Sci., 3(4): 679.

HOLOTYPE ♂ (dried): Japan/Honshu/ Hinoemata-
 mura/ Fukushima Pref./ 22., vii. 1996/ K.
 Masunaga leg.
 PARATYPES: 53♂ 28♀ (dried).

***Medetera flavigenus* Masunaga et Saigusa, 1998**

Masunaga, K. & Saigusa, T. 1998, Ent. Sci., 1(4): 613.
 HOLOTYPE ♂ (dried): Japan/Honshu/ Ojiya City/
 Niigata Pref./ 1. vii. 1993/ K. Masunaga.
 PARATYPES: 80♂ 78♀ (dried).

***Medetera gotohorum* Masunaga et Saigusa, 1998**

Masunaga, K. & Saigusa, T. 1998, Ent. Sci., 1(4): 615.
 HOLOTYPE ♂ (dried): Japan/Honshu/ Akitdu-cho/
 Tanabe City/ Wakayama Pref./ 24. v. 1994/ K.
 Masunaga leg.
 PARATYPES: 75♂ 102♀ (dried).

***Medetera luteipes* Masunaga et Saigusa, 1998**

Masunaga, K. & Saigusa, T. 1998, Ent. Sci., 1(4): 616.
 HOLOTYPE ♂ (dried): Japan/Honshu/ Fukura,
 Yuza-machi/ Yamagata Pref./ 3. vii. 1993/ K.
 Masunaga leg.
 PARATYPES: 37♂ 42♀ (dried).

***Medetera nakamurai* Masunaga et Saigusa, 1998**

Masunaga, K. & Saigusa, T. 1998, Ent. Sci., 1(4): 617.
 HOLOTYPE ♂ (dried): Japan/ Kyushu/ Hisayama-
 machi/ Fukuoka Pref./ 5. v. 1993/ K. Masunaga
 leg.
 PARATYPES: 153♂ 150♀ (dried).

D r y o m y z i d a e

***Paradyomyza orientalis* Ozerov et Sueyoshi, 2001**

(Fig. 2g)
 Ozerov, A. L. & Sueyoshi, M. 2001, Studia Dipter., 8(2):
 564.

HOLOTYPE ♂ (dried): Suchilanchi/ Hoping xiang/
 Taichung xian/ Taiwan ROC/ 25. xi. 1997/ M.
 Sueyoshi leg.
 PARATYPES: 4♂ 9♀ (dried).

Remarks. The holotype abdomen and terminalia are
 stored in glycerol in a plastic microvial pinned
 below the specimen. The right wing of the
 holotype is mounted on a slide.

***Paradyomyza steykskali* Ozerov et Sueyoshi, 2001**

Ozerov, A. L. & Sueyoshi, M. 2001, Studia Dipter., 8(2):
 567.
 HOLOTYPE ♂ (dried): NEPAL/ Dobang Kharka,

2400m/ 83°24'E. 28°36'N./ Oct. 20. 1971/ A. Nakanishi.

PARATYPES: 4♂♂2♀♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide.

Fanniaidae

Fannia alta Nishida, 1991

Nishida, K. 1991, Jpn. J. Ent., 59(1): 91.

HOLOTYPE ♂(dried): NEPAL/ Thudam-Tanga La/ (4700m)/ 5 Jul. 1972/ Coll. Shima.

Fannia ampla Nishida, 1994

Nishida, K. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 83.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 23, 1972/ Malaise Trap (2)/ Kyushu Univ. Coll.

PARATYPES: 10♂♂(dried).

Fannia angusta Nishida, 1994

Nishida, K. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 87.

PARATYPES: 3♂♂(dried).

Fannia densa Nishida, 1994 (Fig. 2h)

Nishida, K. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 89.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972/ Malaise trap/ Kyushu Univ. Coll.

PARATYPES: 4♂♂(dried).

Fannia himalayana Nishida, 1991

Nishida, K. 1991, Jpn. J. Ent., 59(1): 93.

HOLOTYPE ♂(dried): NEPAL/ Thudam (3500m)/ 8 Jul. 1972/ Coll. Shima et al.

PARATYPE: 1♂(dried).

Remarks. The forelegs of the holotype are stored in glycerol in two glass microvials pinned below the specimen.

Fannia nepalensis Nishida, 1991

Nishida, K. 1991, Jpn. J. Ent., 59(1): 87.

HOLOTYPE ♂(dried): NEPAL/ Thudam (3500m)/ 24 June 1972/ Coll. Emoto.

PARATYPES: 23♂♂(dried).

Muscidae

Drymeia makiharai Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 138.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 24, 1972/ H. Shima leg./ Kyushu Univ. Col.

Drymeia shimai Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 139.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ July 1-4. 1972/ Malaise trap/ Kyushu Univ. Coll.

PARATYPES: 8♂♂(dried).

Remarks. The collecting date of the holotype was published as "1-4. May 1972" in the original description.

Helina nepalica Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 171.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972/ Malaise trap/ Kyushu Univ. Coll.

Helina spinidorsata Shinonaga, 1994 (Fig. 2i)

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 173.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972/ Malaise trap/ Kyushu Univ. Coll.

Hydrotaea gandakiana Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 129.

PARATYPE: 1♂(dried).

Phaonia kaala Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 164.

PARATYPE: 1♂(dried).

Phaonia khumbuensis Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 165.

PARATYPES: 30♂♂10♀♀(dried).

Phaonia nakanishii Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 162.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972/

Malaise trap/ Kyushu Univ. Coll.

PARATYPES: 18♂♂7♀♀(dried).

Remarks. The collecting date of the holotype was published as "21-30. July 1972" in the original description.

Phaonia protrusa Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 160.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972// June 25, 1972/ H. Shima leg./ Kyushu Univ. Coll.

PARATYPES: 11♂♂18♀♀(dried).

Phaonia thudamensis Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 167.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972// Malaise trap/ Kyushu Univ. Coll.

PARATYPES: 18♂♂18♀♀(dried).

Thricops ilamensis Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 136.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ July 1-4. 1972// Malaise trap/ Kyushu Univ. Coll.

Remarks. The head, the thrax, two wings and two legs of the holotype are glued on two pieces of paper. The abdomen is stored in glycerol in a plastic microvial pinned below the papers.

Thricops thudamensis Shinonaga, 1994

Shinonaga, S. & Singh, M. M. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 134.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972// June 25, 1972/ H. Shima leg./ Kyushu Univ. Coll.

PARATYPES: 2♂♂(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Pallopteridae

Temnosira simillima Merz et Sueyoshi, 2002 (Fig. 2j)

Merz, B. & Sueyoshi, M. 2002, Studia Dipter., 9(1): 298.

HOLOTYPE ♂(dried): Mt. Kongo/ Chihayaakasaka Vil./ Osaka Pref./ Honshu Japan/ 24. vii. 1995/ M. Sueyoshi leg.

PARATYPES: 6♂♂6♀♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a glass microvial pinned below the specimen.

Periscelididae

Cyamops hotei Sueyoshi, 2004 (Fig. 2k)

Sueyoshi, M. & Mathis, W. N. 2004, Proc. Entmol. Soc. Wash. 106(1): 75.

HOLOTYPE ♂(dried): 埼玉県入間郡/ 越生町/ (比企南丘陵) /11. v. 1993/ 玉木長寿.

PARATYPES: 1♂♂1♀♀(dried).

Remarks. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The right wing of the holotype is mounted on a slide. The holotype data of the label was written in Japanese and translated as "South hill of Hiki, Ogose Town, Iruma, Saitama Pref., 11. v. 1993, N. Tamaki leg." in the original description.

Phoridae

Gymnophora enigmata Brown, 1989 (Fig. 2l)

Brown, B. V. 1989, Can. J. Zool., 67(10): 2546.

HOLOTYPE ♂(dried): E. NEPAL/ Basantapur (2300m)/ 27°07'N, 87°24'E/ May 6-10. 1972// Malaise trap/ Kyushu Univ. Coll.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Gymnophora nepalensis Brown, 1989

Brown, B. V. 1989, Can. J. Zool., 67(10): 2547.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka, 2400m/ 83°24'E, 28°36'N/ Sept. 25. 1971/ A. Nakanishi.

PARATYPES: 23♂♂(dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Gymnophora platipalpis Brown, 1989

Brown, B. V. 1989, Can. J. Zool., 67(10): 2547.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam (3500m)/ 27°45'N, 87°32'E/ June 21-30. 1972// Malaise trap/ Kyushu Univ. Coll.

Gymnophora quadriseta Brown, 1989

Brown, B. V. 1989, Can. J. Zool., 67(10): 2546.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka, 2400m/ 83°24'E, 28°36'N/ Oct. 20. 1971/ A. Nakanishi.
PARATYPE: 1♂(dried).

Gymnophora setulata Brown, 1989

Brown, B. V. 1989, Can. J. Zool., 67(10): 2551.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka, 2400m/ 83°24'E, 28°36'N/ Malaise trap/ Oct. 26-28. 1971/ A. Nakanishi.
PARATYPE: 1♂(dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Hypocera anularia Nakayama et Shima, 2001

Nakayama, H. & Shima, H. 2001, Ent. Sci., 4(3): 380.

HOLOTYPE ♂ (dried): LAKE ON-NETO/ ASHOROCHO/ TOKACHI SHICHO/ HOKKAIDO, JAPAN/ 10TH AUGUST 1999/ H. NAKAYAMA LEG
PARATYPES: 25♂♂41♀♀(dried).

Peromitra fimbriata Nakayama et Shima, 2002 (Fig. 2m)

Nakayama, H. & Shima, H. 2002, Ent. Sci., 5(1): 67.

HOLOTYPE ♂(dried): Mt. Hakuchōzan/ Izumi-mura (1300m)/ Kumamoto Pref./ 29. VII. 1977/ Sonoko Ôbara.
PARATYPE: 1♂(dried).

Peromitra hikosana Nakayama et Shima, 2002

Nakayama, H. & Shima, H. 2002, Ent. Sci., 5(1): 72.

HOLOTYPE ♂ (dried): Mt. Hikosan/ Fukuoka, JAPAN/ 23. vii. 1970/ K. Takeno leg./ (Malaise Trap).
PARATYPES: 30♂♂6♀♀(dried).

Peromitra pilosa Nakayama et Shima, 2002

Nakayama, H. & Shima, H. 2002, Ent. Sci., 5(1): 70.

HOLOTYPE ♂ (dried): Mt. Mukabakiyama/ Nobeoka City/ Miyazaki Pref./ 3. vi. 1979/ Tadao Gotô.
PARATYPES: 21♂♂10♀♀(dried).

Peromitra purpurea Nakayama et Shima, 2002

Nakayama, H. & Shima, H. 2002, Ent. Sci., 5(1): 68.

HOLOTYPE ♂ (dried): SHIKARIBETSU-KO SHIKAOI CHO/ HOKKAIDO, JAPAN/ 7-11TH JULY 2000/ H. NAKAYAMA LEG
PARATYPES: 6♂♂2♀♀(dried).

Stichillus cylindratus Nakayama et Shima, 2004

Nakayama, H. & Shima, H. 2004, Ent. Sci., 7(1): 90.

HOLOTYPE ♂(dried): Mt. Hikosan/ Fukuoka, JAPAN/ 25. vii. 1970/ K. Takeno leg./ (Malaise Trap).

PARATYPES: 1♂1♀(dried).

Psilidae

Chyliza emotoi Iwasa, 1996

Iwasa, M. 1996, Studia Dipter., 3(2): 206.

HOLOTYPE ♂(dried): E. Nepal/ Topke Gola (3700m)/ 27°38'N, 87°35'E---/ Thurukpa (2600m)/ 27°36'N, 87°36'E.

PARATYPES: 2♀♀(dried).

Remarks. The collecting date and the collector of the holotype were published as "12 June 1972 and J. Emoto" respectively in the original description.

Chyliza himalayana Iwasa, 1996

Iwasa, M. 1996, Studia Dipter., 3(2): 204.

HOLOTYPE ♂(dried): E. Nepal/ Shawa (2300m)/ 27°29'N, 87°39'E/ June 9, 1972/ J. Emoto leg./ Kyushu Univ. Col.

PARATYPE: 1♀(dried).

Chyliza nakanishii Iwasa, 1996

Iwasa, M. 1996, Studia Dipter., 3(2): 203.

HOLOTYPE ♂(dried): Nepal/ Bogara, 1700-2200m/ 83°23'E, 28°35'N/ Sept. 20, 1971/ A. Nakanishi.

PARATYPES: 6♀♀(dried).

Chyliza nepalensis Iwasa, 1996

Iwasa, M. 1996, Studia Dipter., 3(2): 201.

HOLOTYPE ♂(dried): Nepal/ Bogara, 1700-2200m/ 83°23'E, 26°35'N/ Sept. 19, 1971/ A. Nakanishi.

PARATYPES: 2♂♂2♀♀(dried).

Chyliza tenuis Iwasa, 1996

Iwasa, M. 1996, Studia Dipter., 3(2): 205.

HOLOTYPE ♂(dried): E. Nepal/ Shawa (2300m)/ 27°29'N, 87°39'E/ June 9, 1972/ J. Emoto leg./ Kyushu Univ. Col.

Loxocera (Loxocera) manifestaria Iwasa, 1993

Iwasa, M. 1993, Jpn. J. Ent., 61(2): 248.

HOLOTYPE ♂(dried): Nepal/ Lipshiba Kharka, 1900m/ 83°23'E, 28°35'N/ Oct. 30, 1971/ A. Nakanishi.

PARATYPES: 7♂♂7♀♀(dried).

***Psila (Freyopsila) asiatica* Iwasa, 1994**

Iwasa, M. 1994, Jpn. J. Ent., 62(4): 696.

HOLOTYPE ♂(dried): E. Nepal/ Thudam (3500m)/
24°45'N, 87°32'E/ June 21-30, 1972/ Malaise trap/
Kyushu Univ. Coll.

PARATYPES: 41♂♂43♀♀(dried).

***Psila (Freyopsila) luteifrons* Iwasa, 1994**

Iwasa, M. 1994, Jpn. J. Ent., 62(4): 698.

HOLOTYPE ♂(dried): E. Nepal/ Basantapur
(2300m)/ 27°06'N, 87°23'E---/ 27°08'N, 87°26'E/
April 26, 1972/ J. Emoto leg./ Kyushu Univ. Col.

PARATYPES: 5♀♀(dried).

***Psila (Freyopsila) subtilis* Iwasa, 1994**

Iwasa, M. 1994, Jpn. J. Ent., 62(4): 697.

HOLOTYPE ♀(dried): Nepal/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Malaise trap/ Sept.
24-25 1971/ A. Nakanishi.

PARATYPES: 12♀♀(dried).

***Psila (Psila) himalayensis* Iwasa, 1994**

Iwasa, M. 1994, Jpn. J. Ent., 62(4): 693.

HOLOTYPE ♂(dried): E. Nepal/ Topke Gola
(3700m)/ 27°38'N, 87°35'E---/ Thurukpa (2600m)/
27°36'N, 87°36'E// June 12 1972/ J. Emoto leg./
Kyushu Univ. Col.

PARATYPES: 24♂♂19♀♀(dried).

***Psila (Psila) japonica* Iwasa, 1991**

Iwasa, M. 1991, Jpn. J. Ent., 59(2): 397.

HOLOTYPE ♂(dried): Honshu/ Kanayama/
Yamanashi/ 28. V. 1975/ Malaise T. Kyushu Univ.

PARATYPES: 4♂♂2♀♀(dried).

***Psila (Psila) notata* Iwasa, 1994**

Iwasa, M. 1994, Jpn. J. Ent., 62(4): 694.

HOLOTYPE ♀(dried): Nepal/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Malaise trap/ Oct.
10-14. 1971/ A. Nakanishi.

PARATYPE: 1♀(dried).

Rhinophoridae***Oplisa japonica* Pape et Kurahashi, 1994 (Fig. 2n)**

Pape, T. & Kurahashi, H. 1994, Jpn. J. Ent., 62(3): 477.

HOLOTYPE ♂(dried): KYUSHU/ Fukuoka/
Aburayama/ 8. x. 1988/ H. Shima.

PARATYPES: 13♂♂15♀♀(dried).

Sarcophagidae***Primorya ussuriensis* Pape, 1998 (Fig. 2o)**

Pape, T. 1998, Syst. Ent., 23 (2): 187.

HOLOTYPE ♂(dried): USSR: Primor'ye/
Ussuriysk Reserve/ west border, 208-/ 430m, 26.
vii. 1990/ T. Saigusa leg.Remarks. The holotype terminalia are glued on a
piece of paper.**Sciomyzidae*****Dichetophora japonica* Sueyoshi, 2001 (Fig. 3a)**

Sueyoshi, M. 2001, Ent. Sci., 4(4): 491.

HOLOTYPE ♂(dried): Yunosawa pass/ Yamato
vil./ Yamanashi Pref./ Honshu Japan/ 5. vi. 1998/
T. Tachi leg.

PARATYPES: 12♂♂40♀♀(dried).

Remarks. The holotype abdomen and terminalia are
stored in glycerol in a plastic microvial pinned
below the specimen. The left wing of the holotype
is mounted on a slide.***Dichetophora kumadori* Sueyoshi, 2001**

Sueyoshi, M. 2001, Ent. Sci., 4(4): 494.

HOLOTYPE ♂(dried): Kawarabou/ Oohazama
town/ Iwate Pref./ Honshu Japan/ 9. viii. 1996/ M.
Sueyoshi leg.

PARATYPES: 4♂♂11♀♀(dried).

Remarks. The holotype abdomen is stored in
glycerol in a plastic microvial pinned below the
specimen. The left wing of the holotype is
mounted on a slide.***Pherbellia tricolor* Sueyoshi, 2001**

Sueyoshi, M. 2001, Ent. Sci., 4(4): 489.

HOLOTYPE ♂(dried): Yunosawa pass/ Yamato
vil./ Yamanashi Pref./ Honshu Japan/ 5. vi.
1998/ T. Tachi leg.

PARATYPES: 3♂♂3♀♀(dried).

Remarks. The holotype abdomen and terminalia are
stored in glycerol in a plastic microvial pinned
below the specimen. The left wing of the holotype
is mounted on a slide.**Stepidae*****Dicranosepsis maculosa* Iwasa, 1984 (Fig. 3b)**

Iwasa, M. 1984, Kontyû, 52 (1): 85.

HOLOTYPE ♂(dried): E. NEPAL/ Tank (1900m)/
27°33'N, 87°36'E---/ Penmaten (2600m)/ 27°36'N,

87°36'E// June 29, 1972/ H. Makihara leg./
Kyushu Univ. Col.
PARATYPES: 1♂7♀♀(dried).

Dicranosepsis olfactoria Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 84.

HOLOTYPE ♂(dried): NEPAL/ Bogara, 1700m-
2200m/ 83°23'E, 28°35'N/ Sept. 19, 1971/ A.
Nakanishi.

PARATYPES: 3♂♂(dried).

Dicranosepsis parva Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 88.

HOLOTYPE ♂(dried): NEPAL/ Darapani
(1400m)// [NEPAL]/ Shibang (1570m)/ --
Dharbang (1000m)/ 2. xi. 1971/ A. Nakanishi.

PARATYPES: 3♂♂(dried).

Dicranosepsis stabilis Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 86.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Sept. 25. 1971/ A.
Nakanishi.

PARATYPES: 9♂♂(dried).

Sepsis alta Iwasa, 1984 (Fig. 3c)

Iwasa, M. 1984, Kontyû, 52 (1): 80.

HOLOTYPE ♂(dried): E. NEPAL/ Tanga La/
(4,000---4,600m)/ 27°40'N, 87°36'E// July 6, 1972/
H. Makihara leg./ Kyushu Univ. Col.

PARATYPES: 1♂1♀(dried).

Sepsis nakanishii Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 78.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Oct. 22. 1971/ A.
Nakanishi.

PARATYPES: 56♂♂29♀♀(dried).

Themira makiharai Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 75.

HOLOTYPE ♂(dried): E. NEPAL/ Penmaten
(2,600m)/ 27°36'N, 87°36'E---/ Topke Gola
(3,700m)/ 27°38'N, 87°35'E// June 30, 1972/ H.
Makihara leg./ Kyushu Univ. Col.

PARATYPES: 5♂♂2♀♀(dried).

Themira saigusai Iwasa, 1981

Iwasa, M. 1984, Kontyû, 49(1): 49.

HOLOTYPE ♂(dried): HOKKAIDO/ Kurodake/
Daisetsuzan/ 13 Aug. 1967/ T. Saigusa.

PARATYPES: 2♂♂2♀♀(dried).

Themira shimai Iwasa, 1984

Iwasa, M. 1984, Kontyû, 52 (1): 73.

HOLOTYPE ♂(dried): E. NEPAL/ Thudam
(3500m)/ 27°45'N, 87°32'E---/ Tanga La (4,700m)/
27°40'N, 87°36'E// July 5, 1972/ H. Shima leg./
Kyushu Univ. Col.

PARATYPES: 17♂♂17♀♀(dried).

Sphaeroceridae

Lotophila pallida nepalensis Hayashi, 1991

Hayashi, T. 1991, Jpn. J. Sanit. Zool., 42(1): 11.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Oct. 23. 1971/ A.
Nakanishi.

PARATYPE: 1♀(dried).

Paralimosina albipes Hayashi, 1994 (Fig. 3d)

Hayashi, T. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 33.

HOLOTYPE ♂(dried): NEPAL/ Dobang Kharka,
2400m/ 83°24'E, 28°36'N/ Oct. 9. 1971/ A.
Nakanishi.

PARATYPES: 1♂♂2♀♀(dried).

Paralimosina megaloba Hayashi, 1994

Hayashi, T. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 46.

PARATYPES: 10♂♂17♀♀(dried).

Paralimosina similis Hayashi, 1994

Hayashi, T. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 50.

PARATYPE: 1♀(dried).

Tachinidae

Actia ampla Tachi et Shima, 1998

Tachi, T. & Shima, H. 1998, Ent. Sci., 1(3): 449.

HOLOTYPE ♂(dried): KINKI/ Nara/ Kitamata-
rindo/ 26. vii. 1995/ T. Tachi.

PARATYPES: 1♂♂2♀♀(dried).

Remarks. The holotype abdomen and terminalia are
stored in glycerol in a plastic microvial pinned
below the specimen.

Actia clavula Tachi et Shima, 1998

Tachi, T. & Shima, H. 1998, Ent. Sci., 1(3): 457.

HOLOTYPE ♂(dried): HONSHU/ Gifu/
Kamitakara vil./ Shinhodaka/ Malaise trap/ 18. viii.
1997/ T. Tachi.

PARATYPES: 7♂♂4♀♀(dried).

Actia nigra Shima, 1970

Shima, H. 1970, J. Fac. Agric. Kyushu Univ., 16(2): 184.
PARATYPES: 2♂ 1♀ (dried).

Actia solida Tachi et Shima, 1998

Tachi, T. & Shima, H. 1998, Ent. Sci., 1(3): 447.
HOLOTYPE ♂ (dried): HOKKAIDO/ Ashoro-cho/
Kamitoshibetu/ 17. viii. 1996/ T. Tachi.
PARATYPES: 7♂ 8♀ (dried).
Remarks. The holotype terminalia are stored in
glycerol in a plastic microvial pinned below the
specimen. The left middleleg of the holotype is
glued on a pin.

Actinochaetopteryx argentifera Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 9.
PARATYPE: 1♂ (dried).

Actinochaetopteryx setifacies Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 5.
PARATYPE: 1♀ (dried).

Anechuromyia nigrescens Mesnil et Shima, 1979

Mesnil, L. P. & Shima, H. 1979, Kontyû, 47(4): 483.
HOLOTYPE ♂ (dried): HONSHU/ Yamakita-
machi/ Kanagawa Pref./ iv. 1977 em./ T. Sasamoto
leg.
PARATYPES: 2♂ 2♀ (dried).
Remarks. The holotype puparium is glued on a piece
of paper pinned below the specimen.

Aporeomyia antennalis Pape et Shima, 1993 (Fig. 3e)

Pape, T. & Shima, H. 1993, Tijdschr. Ent., 136: 77.
HOLOTYPE ♂ (dried): Mindanao/ Mt. Apo, Agko-/
Lake Binado/ 1350-2300m alt./ 5. viii. 1978/
Nakanishi, A. &/ Yata., O. leg.
PARATYPE: 1♂ (dried).

Belida longicornis Shima, 1979

Shima, H. 1979, Kontyû, 47(2): 135.
HOLOTYPE ♂ (dried): HOKKAIDO/ Mt. Rausu/
(200-900m.)// 4. viii. 1967/ H. Shima.
PARATYPES: 3♂ 2♀ (dried).

Blondelia breviceps Shima, 1984

Shima, H. 1984, Kontyû, 52(4): 544.
HOLOTYPE ♂ (dried): KYUSHU/ Naidaijin/ (650-
800m.)/ Kumamoto/ v. 8. 1967/ H. Shima.
PARATYPES: 7♂ 12♀ (dried).

Calliethilla caerulea Shima, 1979

Shima, H. 1984, Bull. Natn. Sci. Mus., Ser. A (Zool.), 5(2):

148.

PARATYPES: 1♂ 2♀ (dried).

Campylocheta abdominalis Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 110.
PARATYPES: 4♀ (dried).

Campylocheta argenteiceps Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 114.
HOLOTYPE ♂ (dried): HONSHU/ Kawaragoya/
Shigakogen/ Nagano Pref./ 1975. v. 30./ A.
Nakanishi/ & J. Emoto/ (Malaise trap).
PARATYPE: 1♀ (dried).

Remarks. The right hindleg of the holotype is glued
on a pin. The right middleleg of the holotype is
missing.

Campylocheta bisetosa Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 115.
PARATYPES: 2♂ 3♀ (dried).

Campylocheta flaviceps Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 112.
PARATYPES: 2♂ 1♀ (dried).

Campylocheta grisea Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 113.
HOLOTYPE ♂ (dried): KYUSHU/ Mt. Kuju/
Amagaike/ 10. iv. 1959// 10. iv. 1959/ Y.
Miyatake.
Remarks. The forelegs, the left middleleg and the tip
of the right wing are glued on a piece of plastic
sheet pinned below the specimen.

Campylocheta hirticeps Shima, 1985

Shima, H. 1985, Syst. Ent., 10: 116.
PARATYPES: 2♂ 2♀ (dried).

Campylocheta magnicauda Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 21.
HOLOTYPE ♂ (dried): TAIWAN/ Tsufeng/ 28
May 1972/ R. Kano.
PARATYPES: 2♂ 1♀ (dried).
Remarks. The collecting date of the holotype was
published as "29. v. 1972" in the original
description.

Carcelia (s. str.) candidae Shima, 1981

Schaefer P. W. & Shima, H. 1981, Kontyû, 49(2): 372.

HOLOTYPE ♂ (dried): ex/ Leucoma candida //
Japan Hokkaido/ Makomanai/ 4. VII. 1975/ P.
Schaefer.

PARATYPE: 1 ♀ (dried).

Remarks. The holotype puparium is pinned below the specimen.

Carceliopsis matsukarehae Shima, 1969

Shima, H. 1969, Kontyû, 37(2): 233.

PARATYPES: 2 ♂♂ 37 ♀♀ (dried).

Cavillatrix antennalis Shima, 1996

Shima, H. 1996, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 2 : 142.

PARATYPES: 2 ♀♀ (dried).

Cavillatrix curtichela Shima, 1996

Shima, H. 1996, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 2 : 143.

PARATYPES: 1 ♂ 4 ♀♀ (dried).

Cavillatrix fijiana Shima, 1996

Shima, H. 1996, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 2 : 143.

PARATYPES: 2 ♀♀ (dried).

Cavillatrix gymnops Shima, 1996

Shima, H. 1996, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 2 : 139.

HOLOTYPE ♂ (dried): KYUSHU/ Fukuoka/ Aburayama/ 15. viii. 1989/ H. Shima.

PARATYPES: 13 ♂♂ 2 ♀♀ (dried).

Ceromya cothurnata Tachi et Shima, 2000

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 145.

HOLOTYPE ♂ (dried): HOKKAIDO/ Ashoro-cho/ Kamitoshibet/ 16. viii. 1996/ T. Tachi.

PARATYPES: 1 ♂ 7 ♀♀ (dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Ceromya glaucescens Tachi et Shima, 2000

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 136.

HOLOTYPE ♂ (dried): HONSHU/ Niigata/ Myôkôgen-cho/ Sasagamine/ 23. vi. 1996/ T. Tachi.

PARATYPES: 5 ♂♂ (dried).

Ceromya helvola Tachi et Shima, 2000 (Fig. 3f)

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 140.

HOLOTYPE ♂ (dried): Hokkaido/ Yubaridate/ Sorachi/ 15. VII. 1967/ T. Saigusa.

PARATYPES: 10 ♂♂ 13 ♀♀ (dried).

Remarks. The collecting year of the holotype was

published as "1969" in the original description.

Ceromya kurashii Tachi et Shima, 2000

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 138.

HOLOTYPE ♂ (dried): Mt. Asamayama/ Nagano Pref./ 11. Aug. 1976/ Col. H. Kurahashi.

PARATYPES: 1 ♂ 1 ♀ (dried).

Remarks. The holotype abdomen is glued on a piece of paper and the terminalia are stored in glycerol in a plastic microvial. They are pinned below the specimen.

Ceromya luteola Tachi et Shima, 2000

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 147.

HOLOTYPE ♂ (dried): HONSHU/ Yamanashi/ Yamato v/ Yunosawa touge/ 18. vii. 1996/ T. Tachi.

PARATYPES: 4 ♂♂ 4 ♀♀ (dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Ceromya prominula Tachi et Shima, 2000

Tachi, T. & Shima, H. 2000, Beitr. Ent., 50(1): 134.

HOLOTYPE ♂ (dried): HONSHU/ Saitama Pref./ Tokorozawa/ Yamaguchi/ 13. vii. 1986 em// ex Vendrolimus/ undans flaveola/ Mot. クヌギカレハ (L.)/ N. Ishizawa.

PARATYPES: 2 ♂♂ 1 ♀ (dried).

Ceromya pruinosa Shima, 1970

Shima, H. 1970, J. Fac. Agric. Kyushu Univ., 16(2): 188.

PARATYPE: 1 ♂ (dried).

Chaetexorista ateripalpis Shima, 1973

Shima, H. 1973, Sieboldia, 4(3): 147.

HOLOTYPE ♂ (dried): Momiki/ Gokano-sho/ Kumamoto-pref/ 20. VII-1966/ leg. K. Kanmiya.

PARATYPES: 2 ♂♂ 3 ♀♀ (dried).

Chaetexorista discalis Shima, 1973

Shima, H. 1973, Sieboldia, 4(3): 150.

HOLOTYPE ♂ (dried): KYUSHU/ Inunakiyama/ (Fukuoka)/ iv. 25. 1967/ H. Shima.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial and the left hindleg is wrapped in a small triangle sheet. They are pinned below the specimen.

Chaetophthalmus argentifrons Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30:

57.

PARATYPES: 1♂ 1♀ (dried).

Chaetopthalmus aurifrons Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 52.

PARATYPES: 1♂ 1♀ (dried).

Chaetopthalmus bicoloratus Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 52.

PARATYPE: 1♂ (dried).

Chaetopthalmus inconstans Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 55.

PARATYPES: 2♂ 2♀ (dried).

Chaetopthalmus laticeps Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 55.

PARATYPE: 1♀ (dried).

Chaetopthalmus nitidus Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 56.

PARATYPES: 2♀ (dried).

Chaetopthalmus sedlacekorum Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 54.

PARATYPE: 1♀ (dried).

Chaetopthalmus shinonagai Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 51.

PARATYPES: 5♂ (dried).

Chaetopthalmus taylori Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 58.

PARATYPES: 1♂ 1♀ (dried).

Chaetopthalmus wau Cantrell et Shima, 1991

Cantrell, B. K. & Shima, H. 1991, J. Aust. Ent. Soc., 30: 52.

PARATYPES: 32♀ (dried).

Clelimyia paradoxa Herting, 1981

Herting, B. 1981, Stuttg. Beitr. Naturk., No. 346: 15.

HOLOTYPE ♂ (dried): Minano, Saitama/ 25. x. 1972/ 上三沢 K. Hara.

Crosskeya assimilis Shima et Chao, 1988

Shima, H. & Chao, C-m. 1988, Syst. Ent., 13: 356.

PARATYPE: 1♂ (dried).

Crosskeya longicornis Shima et Chao, 1988

Shima, H. & Chao, C-m. 1988, Syst. Ent., 13: 354.

PARATYPE: 1♂ (dried).

Crosskeya papuana Shima et Chao, 1988

Shima, H. & Chao, C-m. 1988, Syst. Ent., 13: 356.

PARATYPES: 26♂ 1♀ (dried).

Ctenophornia frontalis Ziegler et Shima, 1996

Ziegler, J. & Shima, H. 1996, Beitr. Ent., 46(2): 448.

PARATYPES: 1♂ 2♀ (dried).

Degeeriopsis apocola Shima, 1997

Shima, H. 1997, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 3 (1997): 173.

HOLOTYPE ♂ (dried): Mindanao/ Mt. Apo, Agko-/ Lake Binado/ 1350-2300m alt./ 5. viii. 1978/ Nakanishi, A. & Yata, O. leg.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The collecting month of the holotype was published as "vii" in the original description.

Dexia gilva Mesnil, 1980

Mesnil, L. P. 1980, Fliegen Pal. Reg., 64f. Dexiinae: 44.

HOLOTYPE ♂ (dried): KYUSHU/ Shinmura/ Amami Oshima/ (Ryukyu)/ xi-5-1966/ T. Okuno leg.

Remarks. The locality and the collector of the holotype were published as "Shimyra and T. Okunoka" respectively in the original description.

Dxiomimops crassipes Shima, 1987

Shima, H. 1987, Sieboldia, Suppl.: 92.

PARATYPE: 1♀ (dried).

Dxiomimops curtipes Shima, 1987

Shima, H. 1987, Sieboldia, Suppl.: 94.

PARATYPE: 1♀ (dried).

Dxiomimops fuscata Shima et Chao, 1992

Shima, H. & Chao, C-m. 1992, Jpn. J. Ent., 60(3): 640.

PARATYPE: 1♂ (dried).

Eubrachymera marginalis Mesnil et Shima, 1978

Mesnil, L. P. & Shima, H. 1978, Kontyû, 46(2): 317.

HOLOTYPE ♂ (dried): HONSHU/ Karuizawa/ Kutsukake/ (NAGANO).

PARATYPES: 3♀♀(dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The collecting date and collector of the holotype was published as "9. vii. 1966 and H. Shima" respectively in the original description.

Eucarcelia japonica Shima, 1968

Shima, H. 1968, J. Fac. Agric. Kyushu Univ., 14(4): 530.

PARATYPE: 1♂(dried).

Feriola angustifrons Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 19.

PARATYPES: 4♂♂1♀(dried).

Frontina femorata Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 33.

HOLOTYPE ♂(dried): HOKKAIDO/ Mt. Rause/ (200-900m.)/// 3. VIII. 1967/ H. Shima.

PARATYPES: 2♂♂4♀♀(dried).

Frontina nigritibialis Shima, 1968

Shima, H. 1968, Kontyu, 36(4): 355.

PARATYPES: 3♂♂1♀(dried).

Frontina tricolor Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 33.

HOLOTYPE ♂(dried): Mt. Bukoo Saitama/ 24-vii- 1977/ (Nishione) K. Hara.

PARATYPES: 1♂1♀(dried).

Remarks. The collecting date of the holotype was published as "23. vii. 1977" in the original description.

Gibsonomyia aristalis Mesnil et Shima, 1978

Mesnil, L. P. & Shima, H. 1978, Kontyu, 46(2): 313.

HOLOTYPE ♂(dried): HIDA/ Shin-hodaka/ 14. VII. 1969/ A. Nagatomi.

PARATYPES: 5♂♂3♀♀(dried).

Gymnomacquartia japonica Mesnil et Shima, 1978

Mesnil, L. P. & Shima, H. 1978, Kontyu, 46(2): 322.

HOLOTYPE ♂(dried): SHIKOKU/ Mt. Ishizuchi/ (Ehime)// v. 31. 1967/ H. Shima.

PARATYPES: 2♂♂(dried).

Hemyda hertingi Ziegler et Shima, 1996

Ziegler, J. & Shima, H. 1996, Beitr. Ent., 46 (2): 462.

PARATYPE: 1♂(dried).

Isosturmia pilosa Shima, 1987

Shima, H. 1987, Bull. Kitakyushu Mus. Nat. Hist., 6: 227.

HOLOTYPE ♂(dried): KYUSHU/ Naidaijin/ (650-

800m.)/ Kumamoto// V. 7. 1967/ H. Shima.

PARATYPES: 5♂♂(dried).

Leptothelaira latistriata Shima, 1988 (Fig. 3g)

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 17.

HOLOTYPE ♂(dried): NEPAL/ Chiaksils/ (2800m alt.)/ 20. vii. 1981/ J. Emoto.

PARATYPES: 3♂♂(dried).

Leptothelaira longicaudata Mesnil et Shima, 1979

Mesnil, L. P. & Shima, H. 1979, Kontyu, 47(4): 478.

HOLOTYPE ♂(dried): HOKKAIDO/ Kiyokawa/ (Ashoro)// 23. vii. 1967/ A. Nakanishi.

PARATYPES: 3♂♂3♀♀(dried).

Leptothelaira meridionalis Mesnil et Shima, 1979

Mesnil, L. P. & Shima, H. 1979, Kontyu, 47(4): 480.

HOLOTYPE ♂(dried): KYUSHU/ Wanizukayama/ (Miyazaki)/ V. 23. 1966/ A. Nagatomi.

PARATYPES: 4♂♂(dried).

Leptothelaira orientalis Mesnil et Shima, 1979

Mesnil, L. P. & Shima, H. 1979, Kontyu, 47(4): 481.

PARATYPE: 1♂(dried).

Ligeriella coxalis Shima, 1994

Shima, H. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 278.

HOLOTYPE ♂(dried): NEPAL Solu-/ khumbu, Chumoa-/ Lukia (2715-2800/ m) 3 Aug. 1992/ H. Shima leg.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen. The collecting date of the holotype was published as "2. viii. 1992" in the original description.

Linnaemya ambigua Shima, 1986

Shima, H. 1986, Sieboldia, 5(1): 43.

HOLOTYPE ♂(dried): Takachihonomine/ Mt. Kirishima/ VI-6-1965/ A. TANAKA.

PARATYPES: 5♂♂2♀♀(dried).

Linnaemya hirtipennis Shima, 1986

Shima, H. 1986, Sieboldia, 5(1): 80.

HOLOTYPE ♂(dried): HOKKAIDO/ Kiyokawa/ (Ashoro)// 23. VII. 1967/ H. Shima.

PARATYPES: 3♂♂9♀♀(dried).

Linnaemya microchaetopsis Shima, 1986

Shima, H. 1986, Sieboldia, 5(1): 35.

HOLOTYPE ♂(dried): KYUSHU/ Aburayama/

(Fukuoka)/ 1966-IV-29/ Hiroshi Shima.
PARATYPES: 4♂♂7♀♀(dried).

***Linnaemya pullior* Shima, 1986**

Shima, H. 1986, Sieboldia, 5(1): 29.
PARATYPE: 1♀(dried).

***Linnaemya siamensis* Shima, 1986**

Shima, H. 1986, Sieboldia, 5(1): 44.
PARATYPES: 1♂2♀♀(dried).

***Linnaemya tuberculata* Shima, 1986**

Shima, H. 1986, Sieboldia, 5(1): 77.
HOLOTYPE ♂(dried): HOKKAIDO/ Kiyokawa/
Ashoro// 23. VII. 1967/ H. Shima.
PARATYPES: 7♂♂6♀♀(dried).

***Lixophaga latigena* Shima, 1979 (Fig. 3h)**

Shima, H. 1979, Kontyû, 47(3): 308.
HOLOTYPE ♂(dried): KYUSHU/ Asahigaoka/
Tokunoshima/ (Ryukyu) // XI. 7. 1966/ Y.
Miyatake.
PARATYPES: 1♂6♀♀(dried).

***Medinodexia exigua* Shima, 1979**

Shima, H. 1979, Bull. Natn. Sci. Mus., Ser. A (Zool.), 5(2):
140.
PARATYPES: 2♂♂1♀(dried).

***Medinodexia orientalis* Shima, 1979**

Shima, H. 1979, Bull. Natn. Sci. Mus., Ser. A (Zool.), 5(2):
137.
PARATYPES: 6♂♂3♀♀(dried).

***Metadrinomyia argentea* Shima, 1980**

Shima, H. 1980, Kontyû, 48(2): 263.
HOLOTYPE ♀(dried): E. NEPAL/ Chiliwa
(1350m)/ 27°29'N, 87°47'E---/ Shibuku (2100m)/
27°30'N, 87°41'E// June 7. 1972/ H. Shima leg./
Kyushu Univ. Col.

***Metadrinomyia proclinata* Shima, 1980**

Shima, H. 1980, Kontyû, 48(2): 261.
HOLOTYPE ♂(dried): TSUSHIMA/ Hitakatsu/ 5.
VIII. 1975/ Y. Ikezaki.
PARATYPES: 2♂♂(dried).

***Mycteromyiella marginalis* Shima, 1976**

Shima, H. 1976, Kontyû, 44(3): 312.
HOLOTYPE ♂(dried): KYUSHU/ Inunakiyama/
(Fukuoka)/ 1966-V-5/ Hiroshi Shima.
PARATYPES: 8♂♂5♀♀(dried).

***Mycteromyiella obscura* Shima, 1976**

Shima, H. 1976, Kontyû, 44(3): 316.
PARATYPE: 1♂(dried).

***Nemorilla aquila* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 225.
PARATYPES: 2♀♀(dried).

***Nemorilla insulata* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 224.
PARATYPE: 1♂(dried).

***Nipponoceromya pubiocolata* Mesnil et Shima, 1978**

Mesnil, L. P. & Shima, H. 1978, Kontyû, 46(2): 325.
HOLOTYPE ♂(dried): HONSHU/ Kawaragoya/
Shigakogen/ Nagano Pref.// 1975. v. 30/ A.
Nakanishi.
PARATYPES: 4♂♂(dried).

***Oswaldia flavitibia* Shima, 1991 (Fig. 3i)**

Shima, H. 1991, Jpn. J. Ent., 59(1): 69.
HOLOTYPE ♀(dried): HONSHU/ S. Jpn. Alps/
Ôkambazawa/ 1500-2000 m/ 25-26. vii. 1986/ H.
Shima.

***Oswaldia gilva* Shima, 1991**

Shima, H. 1991, Jpn. J. Ent., 59(1): 77.
HOLOTYPE ♂(dried): KYUSHU/ Kumamoto/ Mt.
Hakuro/ 30. vii. 1977/ H. Shima.
PARATYPES: 8♂♂6♀♀(dried).

***Oswaldia glauca* Shima, 1991**

Shima, H. 1991, Jpn. J. Ent., 59(1): 80.
HOLOTYPE ♂(dried): HONSHU/ S. Jpn. Alps/
Ôkambazawa/ 1500-2000 m/ 25-26. vii. 1986/ H.
Shima.
PARATYPES: 2♂♂2♀♀(dried).

***Oswaldia strigosa* Shima, 1991**

Shima, H. 1991, Jpn. J. Ent., 59(1): 83.
HOLOTYPE ♂(dried): KYUSHU/ Fukuoka/ Mt.
Sefuri/ 13. v. 1986/ H. Shima.
PARATYPE: 1♂(dried).

***Oxyphylomyia alticola* Shima, 1983**

Shima, H. 1983, Ann. Zool. Jpn., 56(4): 340.
HOLOTYPE ♂(dried): E. NEPAL/ Thudam
(3500m)/ 27°45'N, 87°32'E/ July 1-4. 1972/
Malaise trap/ Kyushu Univ. Coll.
PARATYPES: 38♂♂1♀(dried).

***Pales abdita* Cerretti, 2005**

Cerretti, P. 2005, Zootaxa, 885: 11.
PARATYPE: 1♂(dried).

Pales marae Cerretti, 2005

Cerretti, P. 2005, Zootaxa, 885: 17.
PARATYPES: 1♂1♀(dried).

Pales tamilensis Shima, 1994

Shima, H. 1994, Jpn. J. Sanit. Zool., 45, Suppl.: 283.
PARATYPES: 1♂1♀(dried).

Paradrino fijiiana Shima, 1984

Shima, H. 1984, Int. J. Ent., 26(1-2): 153.
PARATYPE: 1♀(dried).

Paradrino longicornis Shima, 1984

Shima, H. 1984, Int. J. Ent., 26(1-2): 147.
HOLOTYPE ♂ (dried): RYUKYUS/ Henoki/
Okinawa Is./ H. Tanaka leg.// 26. IV. 1976 emg./
ex. Libythea/ celtis pupa.
PARATYPES: 7♂♂4♀♀(dried).
Remarks. The holotype puparium is glued on a piece
of paper pinned below the specimen.

Paratryphera minor Shima, 1980

Shima, H. 1980, Kontyû, 48(1): 9.
HOLOTYPE ♂ (dried): KYUSHU/ Kashii/
(Fukuoka)/ 20. vi. 1967/ K. Ueda Leg.// Host:
Corgatha/ pygmaea (P.).
PARATYPES: 5♂♂1♀(dried).

Remarks. The collecting date of the holotype was
published as "20. v. 1976" in the original
description.

Paravibrissina adiscalis Shima, 1979

Shima, H. 1979, Bull. Natn. Sci. Mus., Ser. A (Zool.), 5(2):
143.
PARATYPE: 1♂(dried).

Paravibrissina adiscalis infuscata Shima, 1979

Shima, H. 1979, Bull. Natn. Sci. Mus., Ser. A (Zool.), 5(2):
145.
PARATYPE: 1♂(dried).

Parerigone macrophtalma Herting, 1981

Herting, B. 1981, Stuttg. Beitr. Naturk., No. 346: 16.
HOLOTYPE ♀(dried): Aburayama/ Fukuoka City/
11. IV. 1979/ H. Shima.

Paropsivora asiatica Shima, 1994

Shima, H. 1979, Jpn. J. Sanit. Zool., 45, Suppl.: 280.
HOLOTYPE ♂(dried): THAILAND/ Sai York 500

m/ Kanchana Buri/ 27-29. xii. 1975/ H. Shima leg.
PARATYPE: 1♀(dried).

Peribaea abbreviata Tachi et Shima, 2002

Tachi, T. & Shima, H. 2002, Tijdschr. Ent., 145: 121.
HOLOTYPE ♂(dried): HONSHU/ Gifu/ Hodaka
(1100m)/ 12. viii. 1995/ T. Tachi.
PARATYPES: 10♂♂♂14♀♀(dried).

Peribaea alternata Shima, 1981

Shima, H. 1981, Pacif. Ins., 23(3-4): 445.
PARATYPES: 6♂♂(dried).

Peribaea apaturae Tachi et Shima, 2002

Tachi, T. & Shima, H. 2002, Tijdschr. Ent., 145: 131.
HOLOTYPE ♂(dried): KYUSHU/ Fukuoka/ Mt.
Hikosan/ 18. iii. 1997/ R. Matsumoto.
PARATYPES: 17♂♂♂26♀♀(dried).
Remarks. The holotype terminalia are stored in
glycerol in a plastic microvial and a puparium is
glued on a piece of paper. They are pinned below
the specimen.

Peribaea caesiata Tachi et Shima, 2002

Tachi, T. & Shima, H. 2002, Tijdschr. Ent., 145: 133.
HOLOTYPE ♂ (dried): Ueyama-kogen/ Onsen
town/ Hyogo pref./ Honshu Japan/ 2. v. 1997/ M.
Sueyoshi leg.
PARATYPES: 2♂♂(dried).

Peribaea egesta Tachi et Shima, 2002

Tachi, T. & Shima, H. 2002, Tijdschr. Ent., 145: 123.
HOLOTYPE ♂(dried): HONSHU/ Hiroshima/ Mt.
Kakezu/ 19. vii. 1995/ T. Tachi.
PARATYPES: 4♂♂♂9♀♀(dried).

Peribaea glabra Tachi et Shima, 2002 (Fig. 3j)

Tachi, T. & Shima, H. 2002, Tijdschr. Ent., 145: 135.
HOLOTYPE ♂(dried): HOKKAIDO/ Ashoro-cho/
Kamitoshibetsu/ 10. viii. 1996/ T. Tachi.
PARATYPES: 29♂♂♂18♀♀(dried).
Remarks. The holotype terminalia are stored in
glycerol in a plastic microvial pinned below the
specimen.

Pexopsis kyushuensis Shima, 1968

Shima, H. 1968, Mushi, 42(2): 12.
PARATYPE: 1♂(dried).

Phebellia flavescens Shima, 1981

Shima, H. 1981, Bull. Kitakyushu Mus. Nat. Hist., 3: 57.
HOLOTYPE ♂(dried): HOKKAIDO/ Mt. Moiwa/

Sapporo-city// 11. vii. 1967/ H. Shima.
PARATYPES: 2♂♂(dried).

***Phebellia latipalpis* Shima, 1981**

Shima, H. 1981, Bull. Kitakyushu Mus. Nat. Hist., 3: 63.
HOLOTYPE ♂(dried): HOKKAIDO/ Yubaridake/
Sorachi// 15. vii. 1967/ H. Shima.
PARATYPES: 7♂♂5♀♀(dried).

***Phebellia laxifrons* Shima, 1981**

Shima, H. 1981, Bull. Kitakyushu Mus. Nat. Hist., 3: 55.
HOLOTYPE ♂(dried): HONSHU/ Norikura High./
1800-2600m/ Nagano Pref// 26. vii. 1979/ K.
Ohara.
PARATYPES: 4♂♂(dried).

***Phebellia nudicosta* Shima, 1981**

Shima, H. 1981, Bull. Kitakyushu Mus. Nat. Hist., 3: 60.
HOLOTYPE ♂(dried): HOKKAIDO/ Aizankei/
(Mts. Daisetsu)// 8. viii. 1967/ H. Shima.
PARATYPES: 11♂♂4♀♀(dried).

***Phyllomya formosana* Shima, 1988**

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 11.
HOLOTYPE ♂(dried): Alishan 2300 m/ Chiai
Hsien/ TAIWAN// 5. VI. 1970/ col. H. Kurahashi.
PARATYPES: 3♂♂(dried).

***Phyllomya humilis* Shima, 1988**

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 13.
HOLOTYPE ♂(dried): KYUSHU/ Fukuoka/ Mt.
Inunaki/ 5. v. 1996/ H. Shima.
PARATYPES: 12♂♂9♀♀(dried).

***Phyllomya japonica* Shima, 1988**

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 15
HOLOTYPE ♂(dried): HONSHU/ S. Jpn. Alps/
Okambazawa/ 1500-2000 m/ 25-26. vii. 1986/ H.
Shima.
PARATYPES: 9♂♂6♀♀(dried).

***Phyllomya palpalis* Shima et Chao, 1992**

Shima, H. & Chao, C-m. 1992, Jpn. J. Ent., 60(3): 636.
PARATYPE: 1♂(dried).

***Phyllomya rufiventris* Shima et Chao, 1992**

Shima, H. & Chao, C-m. 1992, Jpn. J. Ent., 60(3): 634.
PARATYPE: 1♂(dried).

***Prodegeeria gracilis* Shima, 1979**

Shima, H. 1979, Kontyû, 47(2): 132.
HOLOTYPE ♂(dried): HONSHU/ Shimashimatani

/ (Nagano)/ VII-4-1966/ Y. Miyatake.
PARATYPES: 2♂♂(dried).

***Prodegeeria malayana* Shima, 1997**

Shima, H. 1997, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu
Univ., 3 (1997): 182.
HOLOTYPE ♂(dried): MALAYSIA/ Taman
Negara/ K. Tahan, 60m/ 22-26. IV. 1979/ Leg. H.
Kurahashi.
PARATYPE: 1♀(dried).

Remarks. The holotype terminalia are stored in
glycerol in a plastic microvial pinned below the
specimen.

***Siphona (Ceranthia) angusta* Tachi et Shima, 2005**

Tachi, T. & Shima, H. 2005, Ent. Sci., 8(2): 191.
HOLOTYPE ♂(dried): HOKKAIDO/ Kiyokawa/
(Ashoro)// 22. VII. 1967/ M. Honda.
PARATYPES: 3♂♂1♀(dried).

***Siphona (Ceranthia) nigra* Tachi et Shima, 2005**

Tachi, T. & Shima, H. 2005, Ent. Sci., 8(2): 194.
HOLOTYPE ♂(dried): HONSHU/ Nagano pref./
Karuizawa t./ Kose (1200m)/ 29. vii. 1998/ T.
Tachi.
PARATYPE: 1♂(dried).

Remarks. The holotype terminalia are stored in
glycerol in a plastic microvial pinned below the
specimen. The right foreleg and the right
middleleg are glued on the pin.

***Siphona (Ceranthia) setigera* Tachi et Shima, 2005**

Tachi, T. & Shima, H. 2005, Ent. Sci., 8(2): 196.
HOLOTYPE ♂(dried): HONSHU/ Nagano pref./
Sanada t./ Mt. Azumaya/ (1300-1400m)/ 29. vii.
1998/ T. Tachi.
PARATYPES: 6♂♂29♀♀(dried).

***Smidtia antennalis* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 178.
HOLOTYPE ♂(dried): 15. v. 1989/ Aomori Pref./
Hirosaki C./ Zatoishi/ Sho Fukushi.
PARATYPE: 1♂(dried).

***Smidtia fukushii* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 194.
HOLOTYPE ♂(dried): 4. v. 1989/ Akita Pref./ Oga
Pen./ Mt. Shinzan/ Sho Fukushi.
PARATYPES: 3♂♂(dried).

***Smidtia harai* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 188.

HOLOTYPE ♂ (dried): HONSHU/ Karuizawa/

Kutsukake/ (NAGANO)/ 9. vii. 1966/ H. Shima.

PARATYPES: 12♂♂(dried).

Smidtia pauciseta Shima, 1996

Shima, H. 1996, Beitr. Ent., 46 (1): 179.

PARATYPES: 1♂♂2♀♀(dried).

Smidtia trisetosa Shima, 1996

Shima, H. 1996, Beitr. Ent., 46 (1): 182.

HOLOTYPE ♂ (dried): JAPAN/ Omogo-kei/

EHIME/ 5-6. Apr. 1974/ S. Shinonaga.

PARATYPES: 2♂♂♂(dried).

Stroblomyia insularis Shima, 1970

Shima, H. 1970, J. Fac. Agric. Kyushu Univ., 16(2): 179.

PARATYPE: 1♂(dried).

Sturmia micronychia Shima et Tachi, 2002

Shima, H. & Tachi, T. 1988, Ent. Sci., 2002, 5(3): 298.

HOLOTYPE ♂ (dried): Insectary rearing (25°C

LD16:8)/ at Ent. Lab. of Kobe Univ./ Host:

Atrophaneura alcinous/ (Lepidoptera: Papilionidae)/

fed with *Aristolochia onoei*// collected in the

Rokko mountains/ (Kita-ku, Kobe, Hyogo pref.)/

Cocoon formation. 9 Aug. 1995/ Adult emergence.

22 Aug. 1995/ Y. Ueda leg.

PARATYPES: 4♂♂7♀♀(dried).

Remarks. The holotype puparium is glued on two pieces of paper pinned below the specimen.

Symmorphomyia katayamai Mesnil et Shima, 1977

Mesnil, L. P. & Shima, H. 1977, Kontyû, 45(1): 38.

HOLOTYPE ♂ (dried): TANBA/ SASAYAMA/

MAY 5 1966/ H. KATAYAMA/ parasite of

Symmorphus sp.

PARATYPES: 3♀♀(dried).

Takanomyia antennalis Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 29.

HOLOTYPE ♂ (dried): E. NEPAL/ Basantapur

(2300m)/ 27°06'N, 87°23'E---/ 27°08'N, 87°26'E//

May 10, 1972/ H. Shima leg./ Kyushu Univ. Col.

PARATYPES: 6♂♂4♀♀(dried).

Takanomyia basalis Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 28.

HOLOTYPE ♂(dried): NEPAL/ Phulchoki 2762m/

18-21. Sept. 1987 Coll. M. Limbu.

Remarks. The holotype terminalia are stored in

glycerol in a glass microvial pinned below the specimen.

Takanomyia frontalis Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 26.

HOLOTYPE ♂(dried): NEPAL/ Phulchoki 2762m/

18-21. Sept. 1987/ Coll. M. Limbu.

Takanomyia rava Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 28.

HOLOTYPE ♀ (dried): E. NEPAL/ Basantapur

(2300m)/ 27°06'N, 87°23'E---/ 27°08'N, 87°26'E//

April 29, 1972/ H. Shima leg./ Kyushu Univ. Col.

PARATYPES: 2♂♂1♀(dried).

Thecocarcelia nigrapex Shima, 1998

Shima, H. 1998, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 4: 151.

HOLOTYPE ♂(dried): THAILAND/ nr. Sai Yok,

500 m/ Kanchana Buri/ 9. IX. 1975.

Thecocarcelia ochracea Shima, 1998

Shima, H. 1998, Bull. Grad. Schl. Soc. Cult. Stud., Kyushu Univ., 4: 155.

HOLOTYPE ♂(dried): BORNEO, SABAH/ Papar

50k SW/ of Kota Kinabalu/ 13-15. Nov. 1975/ S. Shinonaga.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Trigonospila magna Shima, 1979

Shima, H. 1979, Kontyû, 47(3): 301.

HOLOTYPE ♂ (dried): KYUSHU/ Takachiho-mine/ Kagoshima pref./ vi. 7. 1966/ H. Shima leg.

PARATYPES: 2♂♂1♀(dried).

Trixella chinensis Zhang et Shima, 2005

Zhang, C.-T. & Shima, H. 2005, Insect Science, 12: 59.

PARATYPES: 3♂♂1♀(dried).

Trixella nox Shima, 1988

Shima, H. 1988, Bull. Kitakyushu Mus. Nat. Hist., 8: 2.

HOLOTYPE ♂(dried): NEPAL/ Salpa La (2900)/

25. vii. 1981/ J. Emoto/ Light trap.

PARATYPES: 4♂♂1♀(dried).

Uromedina rufipes Shima, 1985

Shima, H. 1985, Kontyû, 53(1): 108.

HOLOTYPE ♂(dried): 21. Sept. '80/ Mt. Iwaki/

Akakura/ Sho Fukushi.

PARATYPES: 4♂♂(dried).

***Vibrissina angustifrons* Shima, 1983**

Shima, H. 1983, Kontyû, 51(4): 642.

HOLOTYPE ♂ (dried): Mt. Yuwan/ Amami-oshima/ 18 June 1963/ S. Shinonaga.

PARATYPES: 2♀ ♀(dried).

Remarks. The holotype (below) and the paratype (upper) are pinned together. The holotype abdomen and terminalia are stored in glycerol in a plastic microvial pinned below the specimens.

***Vibrissina aurata* Shima, 1983 (Fig. 3k)**

Shima, H. 1983, Kontyû, 51(4): 638.

HOLOTYPE ♂(dried): HOKKAIDO/ Akanmachi/ (Kushiro)// 31. VII. 1967/ H. Shima.

PARATYPES: 1♂ 1♀(dried).

***Winthemia angusta* Shima, Chao et Zhang, 1992**

Shima, H. , Chao, C-m. and Zhang, W-X. 1992, Jpn. J. Ent., 60(1): 219.

PARATYPES: 8♂ 9♀ ♀(dried).

***Winthemia aurea* Shima, Chao et Zhang, 1992**

Shima, H. , Chao, C-m. and Zhang, W-X. 1992, Jpn. J. Ent., 60(1): 217.

PARATYPES: 6♂ 1♀(dried).

***Winthemia brevipennis* Shima, 1996 (Fig. 3l)**

Shima, H. 1996, Beitr. Ent., 46 (1): 210.

HOLOTYPE ♂(dried): Ogose, Saitama/ Honshu, 1-VIII/ T. NAMBU 1977.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

***Winthemia ikezakii* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 208.

HOLOTYPE ♂(dried): Matsuura/ Nagasaki/ 5-VI-1966.

PARATYPE: 1♂(dried).

***Winthemia marginalis* Shima, Chao et Zhang, 1992**

Shima, H. , Chao, C-m. and Zhang, W-X. 1992, Jpn. J. Ent., 60(1): 223.

PARATYPES: 10♂ 3♀ ♀(dried).

***Winthemia mediocris* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 201.

HOLOTYPE ♂(dried): HOKKAIDO/ Berabonai/ (Ashoro)/ 24. vii. 1967/ H. Shima.

PARATYPE: 1♂(dried).

***Winthemia miyatakei* Shima, 1996**

Shima, H. 1996, Beitr. Ent., 46 (1): 210.

HOLOTYPE ♂(dried): KYUSHU/ Usa-hachiman/ Oita Pref./ 27. ix. 1966/ Y. Miyatake.

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

***Winthemia proclinata* Shima, Chao et Zhang, 1992**

Shima, H. , Chao, C-m. and Zhang, W-X. 1992, Jpn. J. Ent., 60(1): 212.

PARATYPES: 3♂ 1♀(dried).

***Winthemia verticillata* Shima, Chao et Zhang, 1992**

Shima, H. , Chao, C-m. and Zhang, W-X. 1992, Jpn. J. Ent., 60(1): 214.

PARATYPES: 1♂ 1♀(dried).

Tephritidae***Tephritis longicauda* Sueyoshi, 1998 (Fig. 3m)**

Sueyoshi, M. 1998, Ent. Sci., 1(1): 120.

HOLOTYPE ♀ (dried): Hirogawara/ Ashiyasu vil./Yamanashi Pref./ Honshu Japan/ 13. vii. 1996/ T. Tachi leg.

PARATYPES: 2♂ 1♀ 5sexs.(dried).

Remarks. The collecting date of the holotype was published as "14. viii. 1996" in the original description.

***Tephritis saussurea* Sueyoshi, 1998**

Sueyoshi, M. 1998, Ent. Sci., 1(1): 125.

HOLOTYPE ♂(dried): Kanayama/ Sudama town/ Yamanashi Pref./ Honshu Japan/ 30. viii. 1996/ M. Sueyoshi leg.

PARATYPES: 2♂ 1♀(dried).

Remarks. The collecting date of the holotype was published as "30. vii. 1996" in the original description. The puparium is glued on a piece of paper pinned below the specimen.

Trichoceridae***Trichocera (Metatrichocera) bifurcata* Nakamura et Saigusa, 1997**

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 61.

HOLOTYPE ♂(dried): Hokkaido, Japan/ Ikutora pass,/ Minamifurano t./ Oct. 12, 1996/ T. Nakamura leg.

PARATYPES: 7♂ 3♀ ♀(dried).

Trichocera (Metatrichocera) chaetopyga Nakamura et Saigusa, 1996

Nakamura, T. & Saigusa, T. 1996, Jpn. J. Ent., 64(4): 796.
 HOLOTYPE ♂(dried): GIFU/ Ontakesan/ Takane-mura/ 31. Oct. 1995/ K. Nakatsuka.
 PARATYPES: 2♂ 2♀ (dried).

Trichocera (Metatrichocera) corallifera Nakamura et Saigusa, 1997

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 80.
 HOLOTYPE ♂ (dried): Aomori: Japan/ Akaishigawa/ Ajigasawa Town/ Oct. 27, 1996/ T. Nakamura leg.
 PARATYPES: 7♂ 3♀ (dried).

Trichocera (Metatrichocera) cordata Nakamura et Saigusa, 1997

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 73.
 HOLOTYPE ♂ (dried): Hokkaido: Japan/ Toikanbetsu/ Horonobe t./ Oct. 20, 1996/ T. Nakamura leg.
 PARATYPES: 7♂ 3♀ (dried).

Remarks. The holotype abdomen and terminalia are missing.

Trichocera (Metatrichocera) crassicauda Nakamura et Saigusa, 1996 (Fig. 3n)

Nakamura, T. & Saigusa, T. 1996, Jpn. J. Ent., 64(4): 799.
 HOLOTYPE ♂ (dried): HONSHU: JAPAN/ ITAMIRO SPA. (alt. 700M)/ KUROISO, TOCHIGI PREF./ 1995. XI. 12/ TAKEYUKI NAKAMURA leg.
 PARATYPES: 2♂ 2♀ (dried).

Trichocera (Metatrichocera) hypandrialis Nakamura et Saigusa, 1997

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 78.
 HOLOTYPE ♂(dried): Hokkaido: Japan/ Karikachi pass/ Oct. 13, 1996/ T. Nakamura leg.
 Remarks. The holotype terminalia are stored in glycerol in a hole of urethane sheet pinned below the specimen.

Trichocera (Metatrichocera) monstrosa Nakamura et Saigusa, 1997 (Fig. 3o)

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 67.
 HOLOTYPE ♂ (dried): Hokkaido: Japan/

Tonashibetsu/ Minamifurano t./ Oct. 11, 1996/ T. Nakamura leg.
 PARATYPES: 7♂ 3♀ (dried).

Trichocera (Metatrichocera) truncata Nakamura et Saigusa, 1997

Nakamura, T. & Saigusa, T. 1997, Natur. Hum. Activ., 2: 65.

HOLOTYPE ♂(dried): Hokkaido: Japan/ Ebeotsu cho/ Takikawa city/ Oct. 16, 1996/ T. Nakamura leg.

Remarks. The holotype terminalia are stored in glycerol in a hole of urethane sheet pinned below the specimen. The left wing of the holotype is mounted on a slide.

HETEROPTERA Miridae

Yamatolygus insulanus Yasunaga, 1994 (Fig. 1o)

Yasunaga, T. 1994, Jpn. J. Ent., 62(1): 121.

HOLOTYPE ♂ (dried): Materia water fall/ Fukumoto, Yamato vl./ Amamioshima Is./ 12. v. 1987 (L. T.)/ Col. T. Yasunaga.

Zhengiella scutellata Yasunaga et Lu, 1994 (Fig. 1p)

Yasunaga, T. & Leu, N. 1994, Proc. Japan Soc. Syst. Zool., 50: 43.

HOLOTYPE ♂ (dried): Mt. Terukubi/ Okinawa Pref./ 19. iv. 1986 (L. T.)/ T. Yasunaga leg.

LEPIDOPTERA Danidae

Parantica dannatti diuataensis Takei et Yamamoto, 1979 (Fig. 4a)

Takei, S. & Yamamoto, A. 1979, Tyo to Ga, 30(1/2): 93.

HOLOTYPE ♂ (dried): Mt. Hilongkilong/ MINDANAO/ 2. viii. 1978/ S. Takei leg.
 PARATYPE: 1♀ (dried).

Parantica dannatti malindangenis Yamamoto et Takei, 1980

Yamamoto, A. & Takei, S. 1980, Tyo to Ga, 31(1/2): 58.

HOLOTYPE ♀ (dried): Mt. Malindang/ MINDANAO/ 11. viii. 1979/ S. Takei leg.
 PARATYPE: 1♂ (dried).

Hesperiidae

Carterocephalus palaemon akaishianus Fujioka, 1970

Fujioka, T. 1970, Tyo to Ga, 21(3/4): 128.

PARATYPES: 1♂1♀(dried).

Lycenidae

Coreana raphaelis ohruii Shirôzu, 1962 (Fig. 4b)

Shirôzu, T. 1962, Tyo to Ga, 12(3): 48.

HOLOTYPE ♂(dried): Showa (新庄) / 17. v. 1961
羽化/ 5. v. 蜕化 (No. 14)/ S. Ohru 採卵// No.
14/ 17. v. 61 羽化♂/ 5. v. 蜕化.

ALLOTOPOTYPE: 1♀(dried).

Remarks. The locality of the holotype was published as "Showa, Shinjo-shi, Yamagata Pref., Japan" in the original description.

Euaspa milionia formosana Nomura, 1931

Nomura, K. 1931, Zephyrus, 3(1): 58.

SYNTYPE ex.(dried): 太平山/ 1911. 8.

Remarks. The terminalia and the legs except for a hindleg of the holotype are missing. The locality and other data of the holotype were published as "台北州羅東郡シキクン付近, 13. viii, 1930" in the original description [in Japanese].

Everes (Bothrinia) celastroides Shirôzu et Saigusa, 1962 (Fig. 4c)

Shirôzu, T. & Saigusa, T. 1962, Nature Life Southeast Asia, 2: 74.

HOLOTYPE ♂ (dried): Doi Inthanon/ '58 I-6/
YODA.

ALLOTYPE ♀(dried).

Remarks. The holotype terminalia are missing.

Heliphorus forficatus Yago et Nakanishi, 2003

Yago, M. & Nakanishi, A. 2003, Bull. Soc. Ent. Fr., 108(1): 28.

PARATYPES: 2♂♂(dried).

Heliphorus kohimensis elioti Yago, Saigusa et Nakanishi, 2002

Yago, M., Saigusa, T. and Nakanishi, A. 2002, Ent. Sci., 5(3): 380.

PARATYPES: 3♂♂(dried).

Heliphorus (Kulua) smaragdinus Yago et Monastyrskii, 2002

Yago, M. 2002, Tijdschr. Ent., 145:150.

PARATYPES: 2♂♂(dried).

Horaga uedai Yago, 2004 (Fig. 4d)

Yago, M. 2004, Tyo to Ga, 55(1): 14.

HOLOTYPE ♂(dried): Phoo Pan/ Xam Neua/
LAOS/ May 8, 2002.

PARATYPE: 1♀(dried).

Remarks. The holotype terminalia are stored in glycerol in a plastic microvial pinned below the specimen.

Lycaeides argyrognomon shirahatai Shirôzu, 1953

Shirôzu, T. 1953, Sieboldia, 1(2): 156.

PARATYPES: 1♂1♀(dried).

Nacaduba taiwana Matsumura, 1919

Matsumura, S. 1919, Thous. Ins. Jpn., Addit., 3.: 635.

HOLOTYPE ♂(dried): Formosa / Matsumura.

Remarks. The holotype abdomen and terminalia are missing.

Nacaduba takamukuana Matsumura, 1919

Matsumura, S. 1919, Thous. Ins. Jpn., Addit., 3.: 637.

HOLOTYPE ♂(dried): Formosa/ Matsumura// FORM.// 3// Type/ Matsumura.

Remarks. The holotype terminalia are missing. The collector of the holotype was published as "T. Takamuku" in the original description.

Strymonidia iyonis kibiensis Shirôzu et Nanba, 1973 (Fig. 4e)

Shirôzu, T. & Nanba, M. 1973, Tyo to Ga, 23(3, 4): 65.

HOLOTYPE ♂(dried): 新見市長屋/ 28. v. 1972/
M. Nanba.

ALLOTYPE ♀(dried)

PARATYPES: 2♂♂(dried).

Thecla enthea morisonensis Inoué, 1942

Inoué, M. 1942, Ent. World, 10(104): 644.

HOLOTYPE ♀(dried): NIITAKAYAMA/
TAIWAN/ July 27 1942.

Thecla forsteri Esaki et Shirôzu, 1943

Esaki, T. & Shirôzu, T. 1943, Zephyrus, 9(3): 151.

PARATYPE: 1♀(dried).

Wagimo slugeri insularis Shirôzu, 1957

Shirôzu, T. 1957, Sieboldia, 2(1): 41.

HOLOTYPE ♂(dried): PREP. No./ 1406.

Remarks. The locality and other data of the holotype were published as "Vicinity of Musha, Central Formosa, vi-viii, 1956" in the original description.

Zephyrus niveus Nire, 1920

Nire, K. 1920, Zool. Mag., 32: 375.

SYNTYPE ♀(dried) : 7. vii. 1918/ Horrisha/ 蕃界/

Formosa.

Remarks. The syntype abdomen is missing.

Nymphaeidae

Charaxes harmodius lalangius Morinaka, 1990 (Fig. 4f)

Morinaka, S. 1990, Bull. Biogeogr. Soc. Jpn., 45(13): 87.

HOLOTYPE ♂(dried): 28. Aug. 1989/ GLALANG/ BALI BARAT/ INDONESIA.

Euthalia mahadeva baliensis Morinaka et Kôda, 1990

Morinaka, S. & Kôda, N. 1990, Bull. Biogeogr. Soc. Jpn.,

45(12): 81.

PARATYPE: 1♂(dried).

Euthalia malapana Shirôzu et Chung, 1958 (Fig. 4g)

Shirôzu, T. & Chung, W. 1958, Tyo to Ga, 9(2): 18.

HOLOTYPE ♀(dried): C. TAIWAN/ Malap near/ Masha/ 1. vii. 1957/ Wensou Chung leg.

ALLOTOPOTYPE: 1♂(dried).

Moduza nuydai Shirôzu et Saigusa, 1970

Shirôzu, T. & Saigusa, T. 1970, Tyo to Ga, 21(3/4): 82.

HOLOTYPE ♀(dried): Philippines/ Bagio, Luzon/ 6 April 1957/ HERMEL NUYDA.

Neptis argiromaculosa Wang, Sasaki, Hsu et Yata, 2003

Wang, M., Sasaki, K., Yu-Feng, H. and Yata, O. 2003, Butterflies, 37: 9.

PARATYPES: 8♂♂1♀(dried).

Neptis sedata Sasaki, 1982 (Fig. 4h)

Sasaki, K. 1982, Tyo to Ga, 33(1/2): 40.

HOLOTYPE ♂ (dried): Near Taiping/ West Malaysia/ 7. iii. 1976/ M. Nakayama Coll.

PARATYPE: 1♀(dried).

Papilionidae

Graphium sandawanum Yamamoto, 1977 (Fig. 4i)

Yamamoto, A. 1977, Tyo to Ga, 28(3): 87.

HOLOTYPE ♀ (dried): MINDANAO/ Baclayan/ 1976. 12. 31/ A. Yamamoto leg.

PARATYPE: 1♂(dried).

Remarks. The locality of the holotype was published as "Mt. Apo, Mindanao" in the original description.

Pieridae

Delias benasu arimai Yamauchi, Yata et Peggie, 2003

Yamauchi, T., Yata, O. and Peggie, D. 2003, Tyo to Ga,

54(2): 69.

HOLOTYPE ♂ (dried): D. benasu spp./ Mt. Tambusisi/ C. Celebes/ Indonesia/ 1996.9.

Remarks. The collector of the holotype was published as "H. Arima" in the original description.

Delias eichhorni kerowagi Morinaka, Mastrigt et Sibatani, 1993

Morinaka, S., Mastrigt, H. J. G. Van and Sibatani, A. 1993, Bull. Biogeogr. Soc. Jap., 48(1): 23.

PARATYPE: 1♂(dried).

Delias mandaya Yamamoto et Takei, 1982 (Fig. 4j)

Yamamoto, A. & Takei, S. 1982, Tyo to Ga, 32(3/4): 160.

HOLOTYPE ♂(dried): Tagubud Mts. (1600m)/ SE. MINDANAO/ 31-VII-1981/ A. YAMAMOTO.

PARATYPE: 1♀(dried).

Delias muliensis Morinaka, Mastrigt et Sibatani, 1991

Morinaka, S.; Mastrigt, H. J. G. Van and Sibatani, A. 1991, Bull. Biogeogr. Soc. Jap., 46(16): 142.

PARATYPES: 3♂♂(dried).

Eurema ada indosinica Yata, 1991

Yata, O. 1991, Bull. Kitakyushu Mus. Nat. Hist., 10: 15.

HOLOTYPE ♂(dried): Doi Inthanon/ Thailand/ 7. i. 1958/ Yoshikawa.

PARATYPES: 2♂♂(dried).

Eurema alitha gunjii Shirôzu et Yata, 1981 (Fig. 4k)

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 55.

HOLOTYPE ♂(dried): Ceram/ Kamarian/ 26. i. 1973/ Y. Gunji.

PARATYPES: 5♂♂1♀(dried).

Eurema alitha halmaherana Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 57.

HOLOTYPE ♂(dried): Halmahera/ Djailolo/ 23. xii. 1972/ Y. Gunji.

PARATYPES: 2♂♂1♀(dried).

Eurema alitha kaiensis Yata, 1995

Yata, O. 1995, Bull. Kitakyushu Mus. Nat. Hist., 14: 20.

PARATYPES: 11♂♂3♀(dried).

Eurema alitha papuana Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 59.

PARATYPES: 4♂♂3♀(dried).

Eurema andersoni borneensis Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 52.

HOLOTYPE ♂ (dried): BORNEO SARAWAK/
Santuboung 30km/ North of Kuching/ 19. xi.
11975/ H. Shima ea.

PARATYPES: 5♂♂5♀♀(dried).

Remarks. The collecting date of the holotype was published as "19. ix. 1975" in the original description.

Eurema andersoni inouei Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 50.

HOLOTYPE ♂ (dried): Tuk Chhov/ (Kampot)/ Cambodia/ 17. vi. 1962/ S. Inoue.

PARATYPES: 8♂♂1♀(dried).

Remarks. The collecting date of the holotype was published as "17. iv. 1962" in the original description.

Eurema andersoni kashiwaii Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 54.

HOLOTYPE ♂ (dried): Kambata Wandut/ near Lewapaku/ Sumba Timur/ Sumba Is./ INDONESIA/ 10. ix. 1979/ N. Kashiwai leg.

PARATYPES: 4♂♂3♀♀(dried).

Eurema andersoni nishiyamai Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 52.

HOLOTYPE ♂ (dried): S. Nias Is./ Telukdalam/ vi. 1979/ Y. Nishiyama coll.

PARATYPES: 1♂♂1♀(dried).

Eurema andersoni shimai Yata et Gaonkar, 1999

Yata, O. & Gaonkar, H. 1999, Ent. Sci., 2(2): 281.

PARATYPES: 2♂♂1♀(dried).

Eurema blanda kishidai Yata, 1994

Yata, O. 1994, Bull. Kitakyushu Mus. Nat. Hist., 13: 85.

PARATYPES: 12♂♂9♀♀(dried).

Eurema brigitta papuana Shirôzu et Yata, 1981 (Fig. 4)

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 49.

HOLOTYPE ♂ (dried): New Guinea/ Kundiawa/ 21. xii. 1973/ S. Suefuji.

PARATYPES: 2♂♂2♀♀(dried).

Remarks. The collecting date and the collector of the holotype were published as "21. xii. 1971 and A. Sibatani" respectively in the original description.

Eurema hiurai banahawensis Yata et Kitamura, 1998

Yata, O. & Kitamura, M. 1998, Butterflies, 19: 24.

HOLOTYPE ♂ (dried): C. LUZON/ Mt. Banahaw/ 1050m alt. / 22. vi. 1997/ M. Kitamura leg.

PARATYPE: 1♂ (dried).

Eurema lacteola baliensis Yata et Morinaka, 1990

Yata, O. & Morinaka, S. 1990, Bull. Biogeogr. Soc. Jpn., 45(11): 77.

HOLOTYPE ♂ (dried): 3. JAN. 1990/ MEDEWI/ WEST BALI/ Leg. S. MORINAKA.

PARATYPES: 16♂♂15♀♀(dried).

Remarks. The collecting year of the holotype was published as "1970" in the original description.

Eurema mentawiensis minuta Yata, 1981

Yata, O. 1981, Mem. Tsukada Coll., (3): 21, 26.

HOLOTYPE ♂ (dried): S. Nias/ Telukdalam/ vi. 1979/ Y. Nishiyama coll.

PARATYPES: 1♂♂1♀(dried).

Eurema nilgiriensis Yata, 1990

Yata, O. 1990, Esakia, Special Issue 1: 162.

PARATYPES: 9♂♂2♀♀(dried).

Eurema pallida Shirôzu et Yata, 1973

Shirôzu, T. & Yata, O. 1973, Sieboldia, 4(3): 132.

HOLOTYPE ♂ (dried): Bobla/ S. Viet-Nam/ 7. vii. 1962/ S. Inoue.

PARATYPES: 2♂♂(dried).

Eurema sarilata luzonensis Shirôzu et Yata, 1981

Shirôzu, T. & Yata, O. 1981, Tyo to Ga, 32(1/2): 54.

HOLOTYPE ♂ (dried): Luzon/ Mt. Maquiling/ 1. v. 1973/ H. Fukuda.

PARATYPES: 8♂♂(dried).

Eurema sarilata rosario Schroeder, Treadaway et Nuyda, 1990

Schroeder, H., Treadaway, C. G. & Nuyda, J. 1990, Ent. Zeits., 100(8): 140.

PARATYPES: 3♂♂(dried).

Eurema sarilata sibuyanensis Yata et Treadaway, 1982

Yata, O. & Treadaway, C. G. 1982, Tyo to Ga, 33(1/2): 26.

PARATYPES: 2♂♂3♀♀(dried).

Eurema simulatrix babiensis Yata, 1994

Yata, O. 1994, Bull. Kitakyushu Mus. Nat. Hist., 13: 68.

HOLOTYPE ♂ (dried): BABI/ 24. vi. 1984/ H. Detani.

PARATYPES: 12♂♂(dried).

Eurema simulatrix inouei Shirôzu et Yata, 1973

Shirôzu, T. & Yata, O. 1973, Sieboldia, 4(3): 128.

HOLOTYPE ♂ (dried): Dinh Quan/ S. Viet-Nam/

25. iii. 1962/ S. Inoue.

PARATYPES: 3♂♂(dried).

***Eurema timorensis* Shirôzu et Yata, 1977**

Shirôzu, T. & Yata, O. 1977, Kontyû, 45(3): 340.

PARATYPES: 1♂2♀(dried).

***Gandaca harina simukensis* Yamauchi et Yata, 1999**

Yamauchi, T. & Yata, O. 1999, Tyo to Ga, 50(4): 244.

HOLOTYPE ♂(dried): SIMUK ISLAND/ Batu Iss.

PARATYPES: 4♂♂1♀(dried).

Remarks. The collecting date and the collector of the holotype were published as "ix. 1988 and Y. Nishiyama" respectively in the original description.

***Pareronia nishiyamai* Yata, 1981**

Yata, O. 1981, Mem. Tsukada Coll., (3): 20, 24.

PARATYPES: 3♂♂1♀(dried).

***Prioneris autothisbe tamblingana* Morinaka et Yata, 1994 (Fig. 4m)**

Morinaka, S. & Yata, O. 1994, Jpn. J. Ent., 62(1): 23.

HOLOTYPE ♂(dried): APR. 28. 1986/ DANAU/ TAMBLINGAN/ BALI IS./ leg. S. MORINAKA.

PARATYPE: 1♂(dried).

S a t y r i d a e

***Acrophtalmia albofasciata* Uémura et Yamaguchi, 1982**

Uémura, Y. & Yamaguchi, S. 1982, Mem. Tsukada Coll., (4): 32.

PARATYPES: 1♂1♀(dried).

***Acrophtalmia leto leytenensis* Uémura et Yamaguchi, 1982**

Uémura, Y. & Yamaguchi, S. 1982, Mem. Tsukada Coll., (4): 32.

PARATYPES: 1♂1♀(dried).

***Acrophtalmia yamashitai* Uémura et Yamaguchi, 1982**

Uémura, Y. & Yamaguchi, S. 1982, Mem. Tsukada Coll., (4): 30.

PARATYPE: 1♂(dried).

***Erebia niphonica shibutsuana* Shirôzu, 1957**

Shirôzu, T. 1977, Sieboldia, 2(1): 39.

PARATOPOTYPES: 4♂♂(dried).

***Ragadia luzonia luteofasciata* Yamaguchi et Aoki, 1982**

Yamaguchi, S. & Aoki, T. 1982, Mem. Tsukada Coll., (4): 20.

PARATYPE: 1♂(dried).

***Ragadia maganda* Yamaguchi et Aoki, 1982**

Yamaguchi, S. & Aoki, T. 1982, Mem. Tsukada Coll., (4):

21.

PARATYPE: 1♂(dried).

***Iphthima confusa* Shirôzu et Shima, 1977**

Shirôzu, T. & Shima, H. 1977, Kontyû, 45(4): 504.

HOLOTYPE ♂(dried): Kabre-Kalapani/ 7-17.

Remarks. The collecting date and the collector of the holotype were published as "17. vii. 1955 and SONE" respectively in the original description.

***Iphthima inouei* Shirôzu et Shima, 1977**

Shirôzu, T. & Shima, H. 1977, Kontyû, 45(4): 507.

HOLOTYPE ♂(dried) : Viet Nam/ Trang Bom/ 2. ix. 1962/ S. Inoué.

Remarks. The holotype terminalia are glued on a piece of paper pinned below the specimen.

***Iphthima posticalis aei* Shirôzu et Shima, 1977 (Fig. 4n)**

Shirôzu, T. & Shima, H. 1977, Kontyû, 45(4): 501.

HOLOTYPE ♂ (dried): PHILIPPINES/ Baguio City/ Luzon Island/ 1. ix. 1967/ S. Aé leg.

Remarks. The holotype terminalia are glued on a piece of paper pinned below the specimen.

***Iphthima risomiae* Uémura, 1982**

Uémura, Y. 1982, Mem. Tsukada Coll., 4: 41.

PARATYPES: 1♂1♀(dried).

***Iphthima sensibilis* Kashiwai, 1982**

Kashiwai, N. 1982, Tyo to Ga, 33(1/2): 44.

PARATYPES: 4♂♂1♀(dried).

T i n e i d a e

***Crypsithyris cana* Sakai et Saigusa, 2002**

Sakai, M. & Saigusa, T. 2002, Tyo to Ga, 53(1): 74.

HOLOTYPE ♂(dried): Fukuoka/ Nokonoshima/ 20. V. 1994/ M. Sakai leg.

PARATYPES: 49♂♂44♀♀(dried).

***Crypsithyris saigusai* Gaedike, 2000**

Gaedike, R. 2000, Beitr. Ent., 50(2): 369.

HOLOTYPE ♂ (dried): KYUSHU/ Usajingu/ OITA/ 22. vii. 1970/ T. SAIGUSA.

PARATYPE: 1♀(dried).

Remarks. The abdomen, the left forewing and the left antenna of the holotype are missing. The larval case is pinned below the specimen.

***Eudarcia dentata* Gaedike, 2000**

Gaedike, R. 2000, Beitr. Ent., 50: 366.

HOLOTYPE ♂(dried): KYUSHU/ Kumamotojōō/
KUMAMOTO/ vii. 1970/ T. SAIGUSA.

PARATYPE: 1♂(dried).

Remarks. The holotype abdomen and terminalia are missing. The holotype and a paratype are mounted together.

Eudarcia ornata Gaedike, 2000 (Fig. 4o)

Gaedike, R. 2000, Beitr. Ent., 50: 364.

HOLOTYPE ♂(dried): HONSHU/ Arisukawa P./
Shibuya/ TOKYO-TO/ U. V. 1959 em./ Col. T.
SAIGUSA/ A. SAKAMOTO.

PARATYPES: 5♀♀(dried).

Remarks. The holotype abdomen and terminalia are missing.

Eudarcia sinjovi Gaedike, 2000

Gaedike, R. 2000, Beitr. Ent., 50: 366.

PARATYPES: 2♂♂3♀♀(dried).

Obesoceras orbiculidomus Sakai et Saigusa, 1999

Sakai, M. & Saigusa, T., 1999, Ent. Sci., 2(3): 405.

HOLOTYPE ♂(dried): Fukuoka/ Ropponmatsu/ 11.
VI. 1994/ M. Sakai leg.

PARATYPES: 35♂♂53♀♀(dried).

PSOCOPTERA

A mphipso cidae

Amphipsocus mangiferae Yoshizawa, 1997

Yoshizawa, K. 1997, Esakia, 37:19.

HOLOTYPE ♀(in alcohol): Bangladesh/ IPSA /
Gazipur Dist. (Mango Tree)/ 17. x. 1994/ K.
Morimoto.

Remarks. The forewings and a hindwing of the holotype are mounted on a slide.

Caeciliidae

Caecilius nigritibia Yoshizawa, 1997

Yoshizawa, K. 1997, Esakia, 37:16.

HOLOTYPE ♀(in alcohol): Bangladesh/ IPSA /
Gazipur Dist. (Mango Tree)/ 17. x. 1994/ K.
Morimoto.

Remarks. A forewing and a hindwing of the holotype are mounted on a slide.

Kodamaius directus Yoshizawa, 1997

Yoshizawa, K. 1997, Esakia, 37:18.

HOLOTYPE ♂(in glycerol): Bangladesh/ IPSA/

(Mango Tree)/ 17. x. 1994/ K. Morimoto.

Remarks. The holotype is stored in glycerol in two plastic microvials. They are pinned together with labels. A forewing and a hindwing of the holotype are mounted on a slide.

Mesopsocidae

Mesopsocus dislobus Yoshizawa, 1998

Yoshizawa, K. 1998, Ent. Sci., 1(2): 266.

HOLOTYPE ♀(in glycerol): Mt. Taterayama/
Tsushima Is./ 4. v. 1992/ K. Yoshizawa.

Remarks. The holotype is stored in glycerol in two plastic microvials. They are pinned together with labels.

Pseudocaeciliidae

Heterocaecilius fuscus Yoshizawa, 1996

Yoshizawa, K. 1996, Jpn. J. Ent., 64(1): 8.

HOLOTYPE ♂(in alcohol): Ryukyu/Yona/
Okinawajima Is./ Okinawa Pref./ 22. v. 1993/ K.
Yoshizawa.

PARATYPE: 1♂(dried).

Pseudoscottiella morimotoi Yoshizawa, 1997

Yoshizawa, K. 1997, Esakia, 37: 22.

HOLOTYPE ♂(in glycerol): Bangladesh/ IPSA /
(Mango tree)/ 17. x. 1994/ K. Morimoto.

Remarks. The holotype is stored in glycerol in two plastic microvials pinned together with labels. A forewing of the holotype is mounted on a slide.

Pseudoscottiella sakishimensis Yoshizawa, 1996

Yoshizawa, K. 1996, Jpn. J. Ent., 64(2): 308.

HOLOTYPE ♂(in alcohol): Ryukyu/ Kuuera/
Ishigakijima Is./ Okinawa Pref./ 16. v. 1993/ K.
Yoshizawa.

Psocidae

Atrichadenotecnum quadripunctatum Yoshizawa, 1998

Yoshizawa, K. 1998, Ent. Scand., 29(2): 205.

HOLOTYPE ♂(in alcohol): Nippara/ Okutama/
Tokyo Met./ 16. viii. 1992/ K. Yoshizawa.

Remarks. A forewing, a hindwing, four legs and terminalia of the holotype are mounted on a slide.

Atrichadenotecnum ryukyuense Yoshizawa, 1998

Yoshizawa, K. 1998, Ent. Scand., 29(2): 201.

HOLOTYPE ♂(in alcohol): Ryukyu/ Mt.

Yonahadake/ Okinawajima Is./ 18. iv. 1996/ K.
Yoshizawa.

***Atrichadenotecnum tayal* Yoshizawa, 1998**

Yoshizawa, K. 1998, Ent. Scand., 29(2): 203.

HOLOTYPE ♂(in alcohol): TAIWAN/ Suchilanchi
1600m/ Huanshan, nr. Lishan/ Taichung-hs./ 24. xi.
1997/ K. Yoshizawa.

***Trichadenotecnum album* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 164.

HOLOTYPE ♂ (in alcohol): Honshu/
Experimental Forest of Iwate Univ./ Takizawa
Villa./ Iwate Pref./ 7. vii. 1993/ K. Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum amamiense* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 174.

HOLOTYPE ♂ (in alcohol): Ryukyus/ Sumiyo/
Amami-Oshima Is./ 26. iv. 1996/ K. Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum falcum* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 193.

HOLOTYPE ♂ (in alcohol): Kyushu/ Mt.
Tachibananayama/ Fukuoka City/ Fukuoka Pref./ 8.
vi. 1992/ K. Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum furcaligum* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 197.

HOLOTYPE ♂(in alcohol): Honshu/ Chiiwa/ Mt.
Horaijisan/ Aichi Pref./ 21. vi. 1997/ K.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum fuscipennis* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 199.

HOLOTYPE ♀ (in alcohol): Ryukyus/ Mt.
Omotodake/ Ishigakijima Is./ 17. v. 1993/ K.
Yoshizawa.

***Trichadenotecnum kumejimense* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 180.

HOLOTYPE ♂(in alcohol): Ryukyus/ Mt. Daruma-
Mt. Otake/ Kumejima Is./ 9. iv. 1996/ N.
Takahashi.

***Trichadenotecnum latebrachium* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 181.

HOLOTYPE ♂(in alcohol): Kyushu/ Mt. Hikosan/
Soedamachi/ Fukuoka Pref./ 7. vi. 1993/ K.

Yoshizawa.

PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum magnomixtum* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 173.

HOLOTYPE ♂(in alcohol): Kyushu/ Chip Factory
of Hisayama/ Fukuoka Pref./ 29. iv. 1993/ K.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum mixtum* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 172.

HOLOTYPE ♂ (in alcohol): Kyushu/ Cape
Satamisaki/ Kagoshima Pref./ 29. v. 1999/ K & S.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum nothoapertum* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 190.

HOLOTYPE ♂(in alcohol): Kyushu/ Mt. Hikosan/
Soedamachi/ Fukuoka Pref./ 13. vii. 1995/ K.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum okinawense* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 176.

HOLOTYPE ♂ (in alcohol): Ryukyus/ Mt.
Yonahadake/ Okinawajima Is./ 15. iv. 196/ K.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

Remarks. The collecting year of the holotype was
published as "1996" in the original description.

***Trichadenotecnum pseudomedium* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 183.

HOLOTYPE ♂ (in alcohol): Kyushu/ Mt.
Inunakiyama/ Fukuoka Pref./ 25. x. 1993/ K.
Yoshizawa.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum takahashii* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 169.

HOLOTYPE ♂(in alcohol): Izu-shoto/ Uramiga
Fall/ Hachijojima Is./ Tokyo Met./ 1. v. 1997/ N.
Takahashi.
PARATYPE: 1 ♀(in alcohol).

***Trichadenotecnum yaeyamense* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 184.

HOLOTYPE ♂ (in alcohol): Ryukyus/ Toyono/
Ishigakijima Is./ 16. xi. 1994/ K. Yoshizawa.

PARATYPE: 1♀(in alcohol).

***Trichadenotecnum yamatomajus* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 188.

HOLOTYPE ♂(in alcohol): Honshu/ Mt.
Horaijisan/ Aichi Pref./ 14. vii. 1994/ K.
Yoshizawa.

PARATYPE: 1♀(in alcohol).

***Trichadenotecnum yonaguniense* Yoshizawa, 2001**

Yoshizawa, K. 2001, Invert. Taxon., 15: 179.

HOLOTYPE ♂(in alcohol): Ryukyu/ Tindahana/
Yonagunijima Is./ 7. iv. 1996/ K. Yoshizawa.**SIPHONAPTERA
Ceratophyllidae*****Ceratophyllus hagoromo* Jameson et Sakaguti, 1959**Jameson, E. W. Jr. & Sakaguti, K. 1959, Jpn. J. Sanit. Zool.,
10(4): 246.

PARATYPE: 1♀(on slide).

Hystrihopsyllidae***Palacopsylla miyama* Sakaguti et Jameson, 1959**Sakaguti, K. & Jameson, E. W. Jr. 1959, Ent. Rev. Japan,
10(1): 12.

PARATYPES: 1♂ 1♀(on slide).

***Stenoponia tokudai* Sakaguti et Jameson, 1959**Sakaguti, K. & Jameson, E. W. Jr. 1959, Ent. Rev. Japan,
10(1): 12.

PARATYPE: 1♀(on slide).

Lepidoptillyidae***Peromyscopsylla hamifer michinoku* Sakaguti, 1960**

Sakaguti, K. 1960, Jpn. J. Sanit. Zool., 11(3): 128.

PARATYPES: 1♂ 1♀(on slide).

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PARATYPE: 1♀(on slide).

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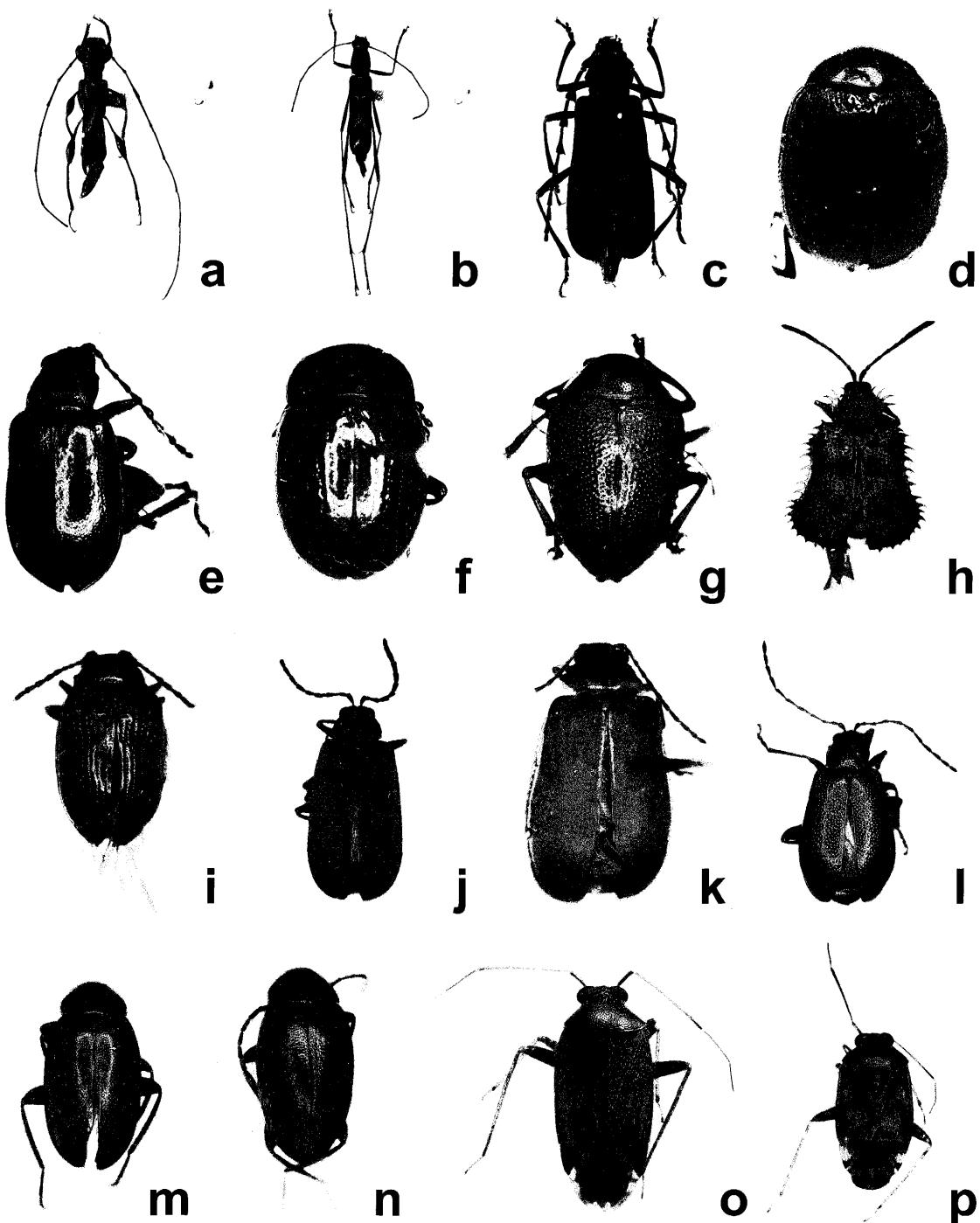


Fig. 1. Holotypes- a, *Glaphyra shimai* Hayashi et Makihara; b, *Rhaphuma nishidai* Hayashi et Makihara; c, *Rosalia (Eurybatus) nakanishii* Hayashi et Makihara; d, *Amphimela subgeminata* Kimoto; e, *Aphthona dobangensis* Kimoto; f, *Chrysolina tangalaensis* Kimoto; g, *Colaspoides nepalensis* Kimoto; h, *Dactylispa platycanthoides* Kimoto; i, *Manobia shimai* Kimoto; j, *Pyrrhalta tatesuji* Kimoto; k, *Sastracella collaris* Kimoto; l, *Stenoluperus thudamensis* Kimoto; m, *Elodes morimotoi* Yoshitomi et M. Satô; n, *Elodes nepalensis* Yoshitomi et M. Satô; o, *Yamatolygus insulanus* Yasunaga; p, *Zhengiella scutellata* Yasunaga et Lu.

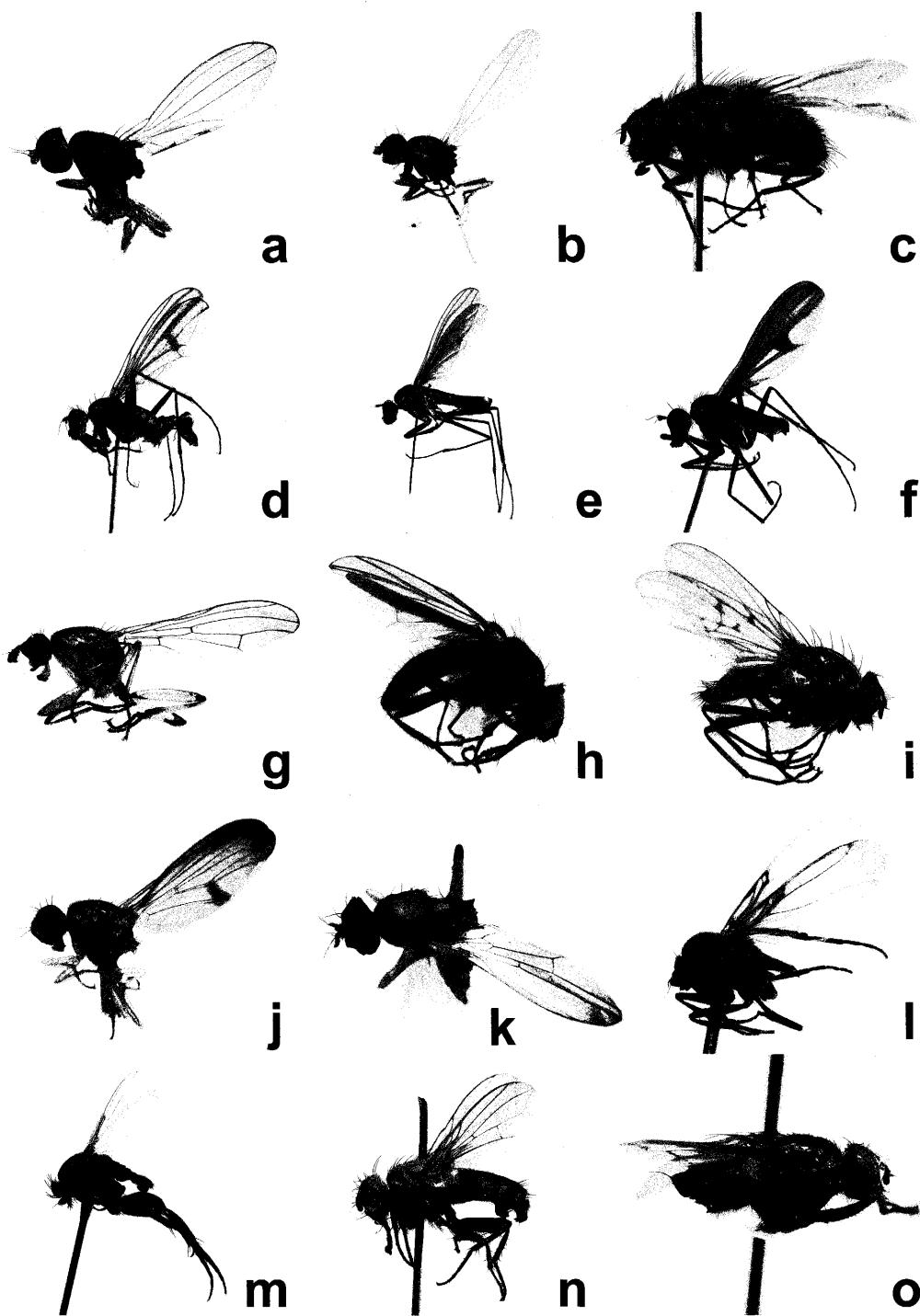


Fig. 2. Holotypes- a, *Anthomyza trifurca* Sueyoshi et Roháček ; b, *Asteia gemina* Sueyoshi; c, *Polleniopsis himalayana* Kurahashi; d, *Diostracus chaetodactylus* Saigusa; e, *Diostracus fenestratus* Saigusa; f, *Diostracus umbrinervis* Saigusa; g, *Paradryomyza orientalis* Ozerov et Sueyoshi; h, *Fannia densa* Nishida; i, *Helina spinidorsata* Shinonaga; j, *Themnosira simillima* Merz et Sueyoshi; k, *Cyamops hotei* Sueyoshi; l, *Gymnophora enigmata* Brown; m, *Peromitra fimbriata* Nakayama et Shima; n, *Oplisa japonica* Pape et Kurahashi; o, *Primorya ussuriensis* Pape.

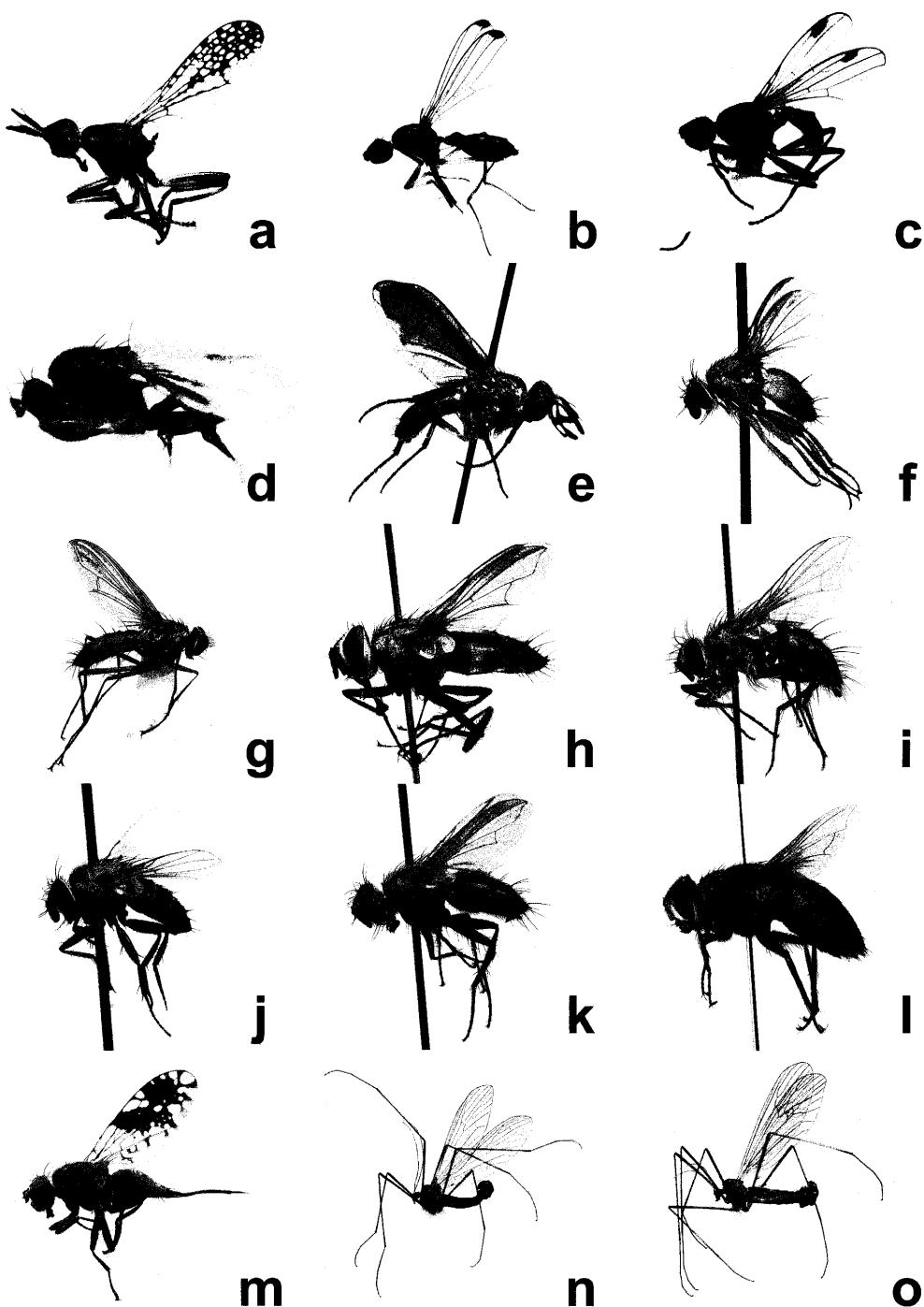


Fig. 3. Holotypes- a, *Dichetophora japonica* Sueyoshi; b, *Dicranospis maculosa* Iwasa; c, *Sepsis alta* Iwasa; d, *Paralimosina albipes* Hayashi; e, *Aporeomyia antennalis* Pape et Shima; f, *Ceromya helvola* Tachi et Shima; g, *Leptothenaira latistriata* Shima; h, *Lixophaga latigena* Shima; i, *Oswaldia flavitibia* Shima; j, *Peribaea glabra* Tachi et Shima; k, *Vibrissina aurata* Shima; l, *Winthemia brevipennis* Shima; m, *Tephritis longicauda* Sueyoshi; n, *Trichocera (Metatrichocera) crassicauda* Nakamura et Saigusa; o, *Trichocera (Metatrichocera) monstrosa* Nakamura et Saigusa.

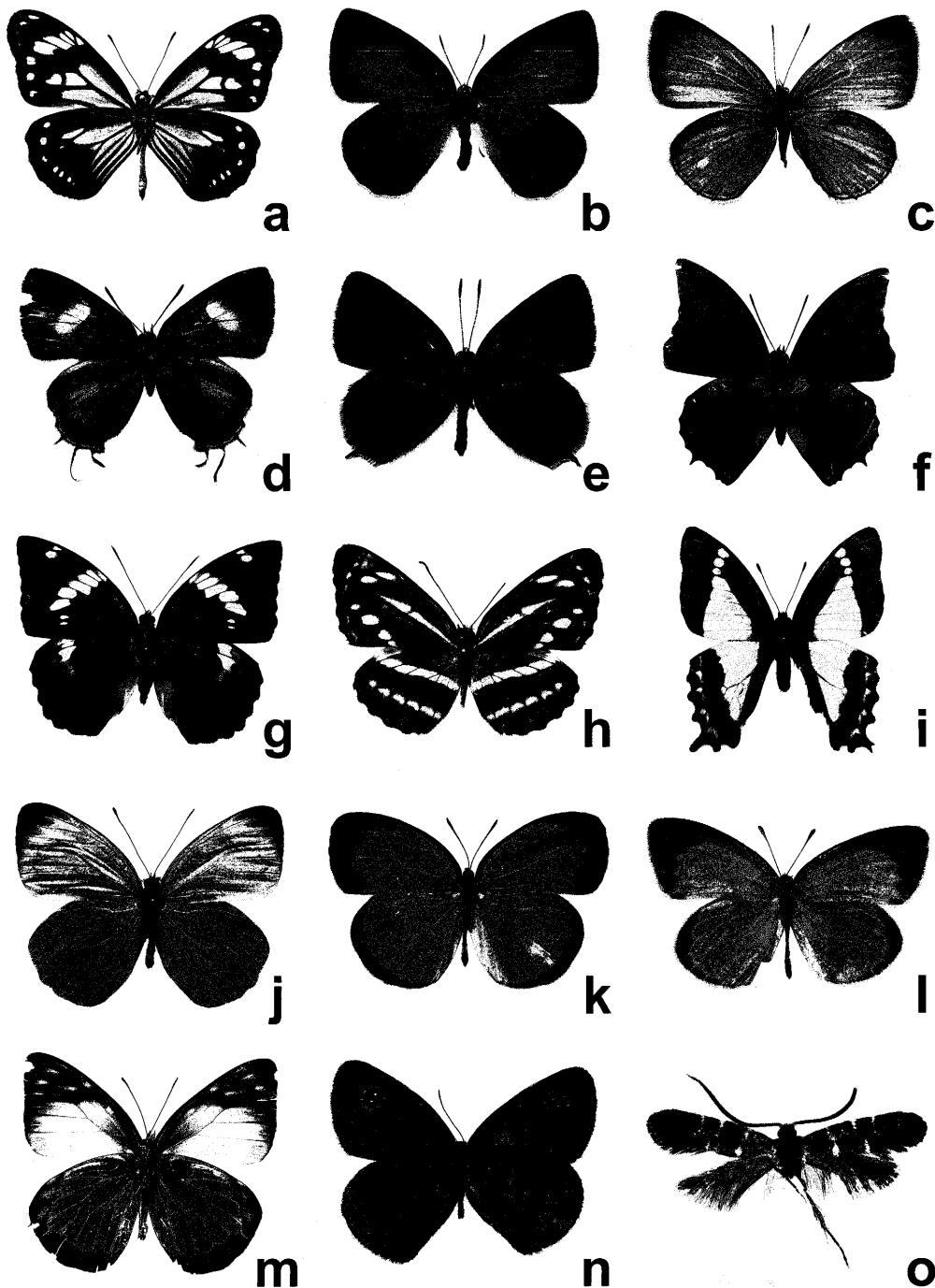


Fig. 4. Holotypes- a, *Parantica dannatti diuataensis* Takei et Yamamoto; b, *Coreana raphaelis ohruii* Shirôzu; c, *Everes (Bothrinia) celastroides* Shirôzu et Saigusa; d, *Horaga uedai* Yago; e, *Strymonidia iyonis kibiensis* Shirôzu et Nanba; f, *Charaxes harmonius lalangius* Morinaka; g, *Euthalia malapana* Shirôzu et Chung; h, *Neptis sedata* Sasaki; i, *Graphium sandawanum* Yamamoto; j, *Delias mandaya* Yamamoto et Takei; k, *Eurema alitha gunjii* Shirôzu et Yata; l, *Eurema brigitta papuana* Shirôzu et Yata; m, *Prioneris autothisbe tamblingata* Morinaka et Yata; n, *Ypthima posticalis aei* Shirôzu et Shima; o, *Eudarcia ornata* Gaedike.