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The galerucine beetles of Sri Lanka, with descriptions of two new species (Coleoptera: Chrysomelidae)

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The list of 31 galerucine beetles from Sri Lanka includes 2 new species, 10 new records and a new combination. The new species are: *Medythia lankana*, n.sp. and *Monolepta trochanterina* n. sp. The new record are: *Aulacophora bhamoensis* Jacoby, *Buphonida evanida* Baly, *Galerucella placida* (Baly), *Madurasia obscurella* Jacoby, *Medythia suturalis* (Motschulsky), *Monolepta sexlineata* Chujo, *Monolepta testacea* (Jacoby), *Sphaenoraia bicolor* (Hope) and *Trichomimastra hirsuta* (Jacoby). *Pyrrhalta ceylonensis* (Jacoby) is here proposed as new combination.

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There has been a great interest in the insect fauna of Sri Lanka as is shown by the number of scientific expeditions carried out in that country, for example, from the Lund University, Sweden in 1962, the United States National Museum (USNM) in 1970–1974 and the field trips conducted by Dr. Ohtaki from Japan between 1973–75.

This paper presents a list of the Galerucinae from Sri Lanka collected by the Lund University Ceylon Expedition (LUCE) by Per Brinck, Hugo Andersson & Lennart Cederholm. The list contains 31 determined species, including 2 new species and 10 new records. The holotype and paratypes of the new species are in the Museum of Zoology, Lund University, Sweden (ZML). Duplicates of the paratypes and other species are deposited in the Centre for Insect Systematics, Universiti Kebangsaan Malaysia, Bangi (UKM).

Systematics

Medythia lankana Mohamedsaid, n. sp.

Fig. 1.

Type locality: Sri Lanka, Northern Province, Nakarkoyil, 10

mls SE Point, Pedro.

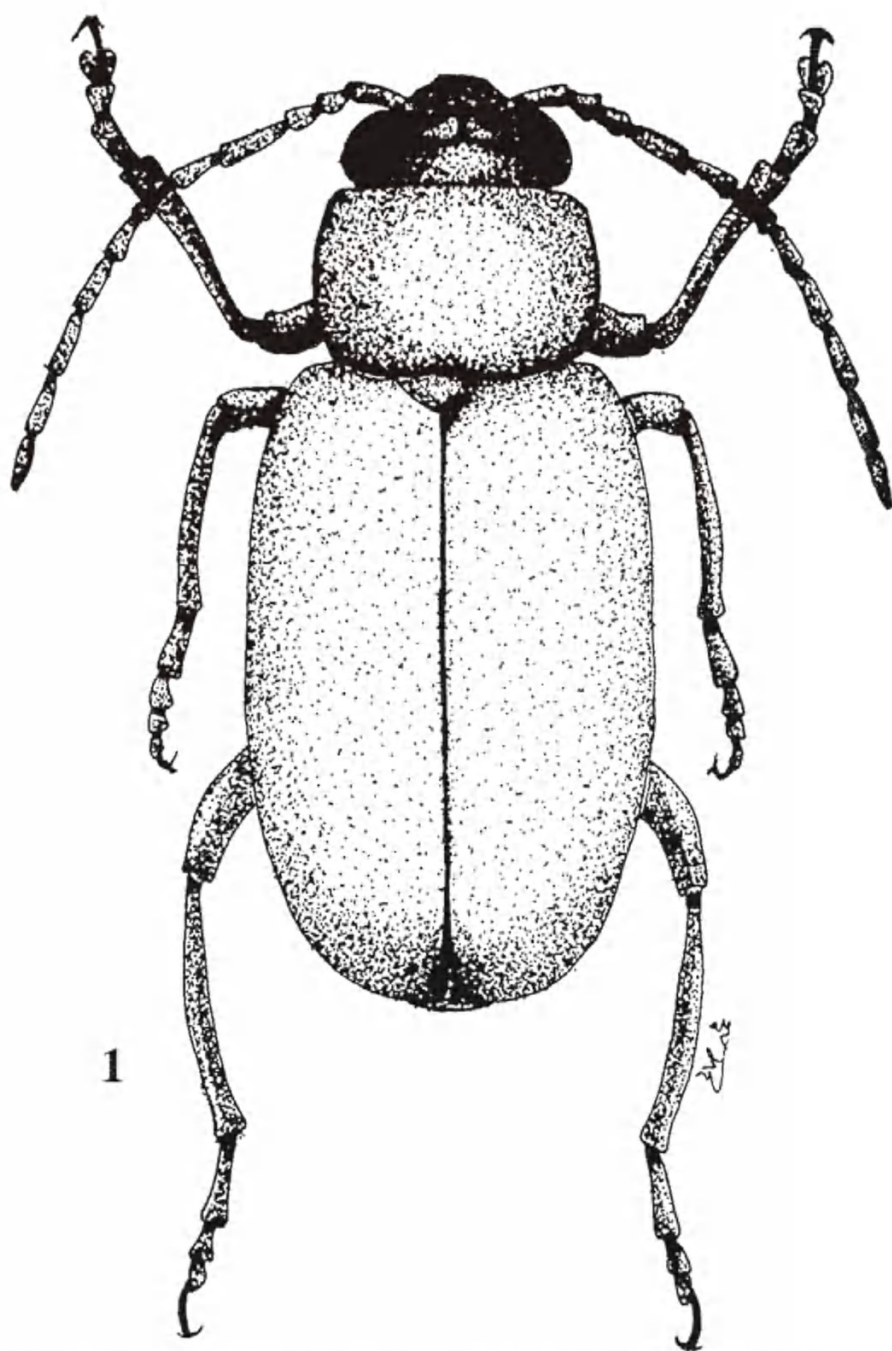
Type material: Holotype: Male, locality as above, 13.ii.1962, LUCE, in coll. Museum of Zoology, Lund University, Sweden—Paratypes: Sri Lanka, Northern Province, Nakarkoyil, 10 mls, SE Point, Pedro, 13.ii.1962, LUCE, 3 exx. in coll. ZML & 2 exx. in coll. UKM. Northern Province, Nanthi Kadal, 3 mls S Mullaitivu, 14.ii.1962, LUCE, 1♂ in coll. ZML. Northern Province, Nay Aru at Pollamdu, 10 mls, E Mannar, 15.ii.1962, LUCE, 1♂, 1♀ in coll. ZML. Northwestern Province, Kadaimparu, 15 mls, N Neombo, 31.i.1962, LUCE, 6♂♂, 6♀♀ in coll. ZML; 2♂♂, 2♀♀ in coll. UKM. Northwestern Province, Mundal, Mundal Lake, 16 mls, N Chilaw, 1.ii.1962, LUCE, 2♂♂, 3♀♀ in coll. ZML. Eastern Prov., Kuchchaveli, 20 mls NW Trincomalee, 9–10.ii.1962, LUCE, 2♂♂ in coll. ZML.

Taxonomic remarks. *Medythia suturalis* resembles the new species, but differs in having the pronotum longer than broad, the antennal segments 8–10 whitish, the rest black.

Etymology. With reference to the locality, Sri Lanka.

Description

Head yellowish brown; vertex smooth, impunctate; frontal tubercles triangular; clypesu triangularly raised; labrum dark brown, transverse. Eyes small, the interocular space 2.2x as broad as the transverse diameter of each eye. Antennae short,



1

Fig. 1. *Medythia lankana*, n. sp.

extended to the middle of elytra; segment 1 shiny, longest; 2 and 3, subequal in length; 4 as long as 2 and 3 combined; 5–8 gradually shortened towards apex.

Pronotum yellowish brown, oblong, 1.5x as broad as long, convex, with sides rounded; anterior border unmargined, the lateral and posterior borders margined; anterior margin straight; posterior margin rounded posteriorly; disc finely punctate. Procoxal cavities open posteriorly.

Scutellum triangular, as long as broad.

Elytra yellowish brown, subparallel-sided, rounded at apex, densely covered with fine punctures; epipleuron broad, concave, then suddenly narrowed at the middle of elytra.

Legs yellowish brown; metatibiae with a spine at apex; metatarsus with the first segment as long as the

rest segments combined. Tarsal claws appendiculate.

Abdomen with apical sternite trilobed, the median lobe transverse, its surface concave. Pygidium rounded apically. Length 3 mm.

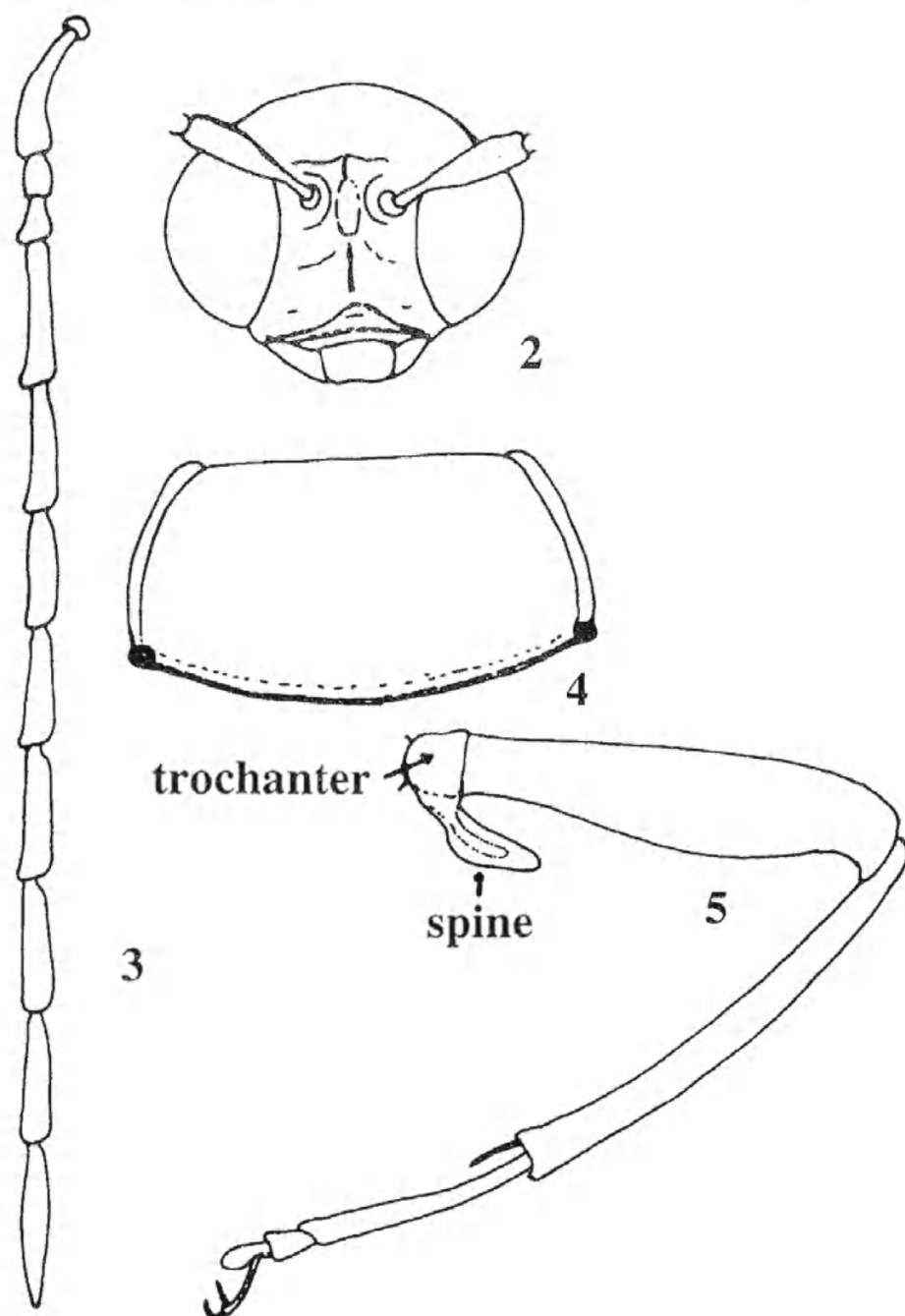
Female. Apical sternite entire. Pygidium pointed at apex. Length 3 mm.

***Monolepta trochanterina* Mohamedsaid, n. sp.**

Figs. 2–5

Type locality: Sri Lanka, Sabaragamuwa Province, Belihul-Oya, 1800 ft.

Type material: *Holotype*: Male, locality as above, 1–2.iii.1962, LUCE. Type specimen in coll. Zoology Museum, Lund University, Sweden. — *Paratypes*: Sabaragamuwa Province, Belihul-Oya, 1800 ft, 1–2.iii.1962, LUCE, 7♂♂, 1♀ in coll. ZML; 2♂♂ in coll. UKM. Rakwana, 27.ii.1962, LUCE, 4♂♂ in coll. ZML; 2♂♂ in coll. UKM.



Figs. 2–5. *Monolepta trochanterina*, new species. — 2. Head. — 3. Antenna. — 4. Pronotum. — 5. Hind leg, showing the trochanter with a spine.

Taxonomic remarks. The new species differs from other known *Monolepta*-species where the male possesses a sword-like process on the trochanter of hind legs, and both male and female bear antennal segments 2 and 3 short and each equal in length.

Etymology: With reference to the trochanter.

Description

Head with vertex brownish, impunctate; frontal tubercles triangular; clypeus triangularly raised, yellowish; labrum yellowish, transverse, sparsely covered with hairs; maxillary palpi filiform. Eyes large, with interocular space as broad as the transverse diameter of each eye. Antennae brownish, extending to apical 1/4 of the elytra; segment 1 longest, club-shaped; segments 2–3 short, each equal in length; segment 4 1.5x as long as segments 2 and 3 combined; segments 4–11 densely covered with short hairs;

segments 5–9 slightly shorter than 4, each subequal in length; segment 10 slightly shorter than 9; segment 11 blackish at tips, narrower, slightly longer than 9, pointed.

Pronotum narrower than elytra at base, yellowish, shiny, transverse, nearly 2x as broad as long, convex from side to side, parallel-sided; angles with seta-bearing pores, the anterior angles thickened; anterior border straight, unmarginated, lateral and posterior borders margined; posterior border broadly rounded posteriorly; disc smooth, finely punctured; procoxal cavities closed posteriorly.

Scutellum brownish, shiny, triangular, sharply pointed.

Elytra brownish, subparallel-sided, convex, the apical margin rounded; elytron 3x as long as broad, broadest in middle; shoulders prominent; disc not transversely depressed at the basal region, finely

punctured, finely rugose; epipleuron broad, suddenly narrowed at basal 1/3, then continued very narrowly towards apex.

Legs entirely brownish; protarsus with the first segment 0.5 as long as the rest segments combined; mesotarsus with the first segment as long as the rest combined; metatarsus with the first segment 2x as long as the rest combined; metatrochanter with a sword-like process, 1/4 as long as metafemur. Tarsal claws appendiculate.

Abdomen with apical sternite trilobed, the median lobe oblong, its surface rather flattened. Pygidium rounded apically. Length 4.3–4.6 mm.

Female. Legs without a process on metatrochanters. Pygidium exposed, conical, sharply pointed. Apical sternite entire. Length 4.4 mm.

List of species

1. *Apophyllia sericea* (Fabricius)

Cantharis sericea Fabricius, 1798, Suppl. Ent. Syst.: 69 (Tranquebar).

Apophyllia sericea: Maulik, 1936, Fauna India, Galeruc.: 354 (India).

Galerucella crotchii Jacoby, 1887, Proc. Zool. Soc. London, 1887:107 (Ceylon).

Apophyllia crotchii: Maulik, 1936, Fauna India, Galeruc.: 85 (= var. of *sericea* Fabricius) [India, Ceylon].

Material examined: Eastern Prov., Kokagala Mnt., 20 mls N Bibile, 13.iii.1962, LUCE, 1 (ZML). North Central Prov., Maha Bulankulama, 7 ml SW Anuradhapura, 4.ii.1962, LUCE, 1 (UKM). North Central Prov., Wilpatu, NP Maradan Maduwa, 23 mls W Anuradhapura, 2.ii.1962, LUCE, 1 (ZML); 1 (UKM).

2. *Aulacophora bharmoensis* Jacoby

Aulacophora bharmoensis Jacoby, 1892, Ann. Mus. Civ. Genova, 32:944 (Burma).

Material examined: Sabaragamuwa Prov., Deerwood Kuruwitta, 6 mls NNE Ratnapura, 18–21.ii.1962, LUCE, 1 (ZML). Southern Prov., Galandala, 16 mls NNE Galle, 27.i.1962, LUCE, 1 (ZML).

Remarks. This is a new record for Sri Lanka.

3. *Aulacophora calva* Anand et Cox

Aulacophora calva Anand et Cox, 1986, Ent. Abh. Mus. Tierk. Dresden, 50:88 (Oman, Pakistan, India, Sri Lanka).

Material examined: North Central Prov., Kandurukanda, 20 mls NE Habarana, 8.ii.1962, LUCE, 1 (ZML) 1 (UKM). Prov. of Uva, Wellawaya, 600 ft, 18 mls S Badulla, 21.iii.1962, LUCE, 1. North Western Prov., Madampe, 28 mls N Negombo,

31.i.1962, LUCE, 1 (ZML). Ceylon, 15.iv.1974, R. Dahl, 5 (ZML); 1 (UKM).

4. *Aulacophora cincta* (Fabricius)

Crioceris cincta Fabricius, 1775, Syst. Ent.: 119 (Tranquebar). *Aulacophora stevensi* Baly, 1886, J. Linn. Soc. (Zool.) 20:3, 5, & 22 (India).—Maulik, 1936, Fauna India, Galeruc.: 190 (= *cincta* Fabricius).

Aulacophora cincta: Maulik, 1936, Fauna India, Galeruc.: 189 (South India, Ceylon).—Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Sabaragamuwa Prov., Rakwana, 27.ii.1962, LUCE, 3 (ZML); 1 (UKM). Sabaragamuwa Prov., Ratnapura, 22.ii.1962, LUCE, 2 (ZML). Western Prov., Labugama, 24 mls ESE LUCE, 9.iii.1962, A. Perera, 1 (ZML).

5. *Aulacophora frontalis* Baly

Aulacophora frontalis Baly, 1888, J. Linn. Soc. (Zool.) 20:176, 181 (Sarawak).—Maulik, 1936, Fauna India, Galeruc.: 183 (South India, Ceylon, Malaya, Sumatra, Borneo, Java, Philippines).

Material examined: Sabaragamuwa Prov., Bopathella Falls, 9 mls NNW Ratnapura, 9.ii.1962, LUCE, 1 (ZML). Western Prov., Yongammulla, 3 mls E Yakkala, 18 mls NE Colombo, 7.i.1962, LUCE, 1 (ZML).

6. *Aulacophora lewisii* Baly

Aulacophora lewisii Baly, 1886, J. Linn. Soc. (Zool.) 20:5, 24 (India, China, Malay Archipelago).

Aulacophora intermedia Jacoby, 1892, Ann. Mus. Civ. Genova, 32:942 (China, Japan).—Maulik, 1936, Fauna India, Galeruc.: 181 (India, Ceylon, Burma).—Gressitt & Kimoto, 1963, Pacific Ins. Mon. 1B:488 (= *lewisii* Baly).

Material examined: Western Prov., Labugama, 24 mls ESE Colombo, 21.i.1962, LUCE, 1 (ZML).

7. *Buphonida evanida* Baly

Buphonida evanida Baly, 1865, Trans. Ent. Soc. London, ser. 3, 2:437 (India).—Maulik, 1936, Fauna India, Galeruc.: 238 (India).

Material examined: Western Prov., Yongammulla 3 mls E Yakkala, 18 mls NE Colombo, 7.i.1962, LUCE, 1.

Remarks. This is a new record for Sri Lanka.

8. *Cerophysa splendens* Duvivier

Cerophysa splendens Duvivier, 1885, Stettiner Ent. Ztg., 46:392 (Ceylon).

Taumacera splendens: Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Western Prov., Labugama, 24 mls ESE

Colombo, 9.iii.1962, A. Perera, LUCE, 1 (ZML).

9. *Dercetina flavescens* (Allard)

Antipha flavescens Allard, 1889, Ann. Soc. Ent. Belgique, 33:109 (Ceylon).

Dercetis flavescens: Maulik, 1936, Fauna India, Galeruc.: 362 (Ceylon: Peradeniya, Kandy).

Dercetina flavescens: Wilcox, 1971, Coleopt. Cat. 78:175 (Ceylon).

Material examined: North Western Prov., Dedura Oya, 5 mls NE Kurunegala, 7.ii.1962, LUCE, 1 (ZML) Sabaragamuwa Prov., Belihul-Oya, 1800 ft, 1-2.iii.1962, LUCE, 1 (ZML). West Prov., Labugama, 24 mls ESE Colombo, 9.iii.1962, A. Perera, 1 (ZML); 1 (UKM). West Prov., Yakkala, 18 mls NE Colombo, 16-31.i.1962, LUCE, 1 (ZML).

10. *Dercetina nietneri* (Baly)

Antipha nietneri Baly, 1879, Ann. Mag. Nat. Hist. 5, 4:116 (Ceylon).

Dercetis nietneri: Maulik, 1936, Fauna India, Galeruc.: 351 (Ceylon: Balangoda).—Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Dercetinanietneri: Wilcox, 1971, Coleop. Cat., 78:177 (Ceylon).

Material examined: Central Prov., Peradeniya, 5 mls SW Kandy, 15.iii.1962, LUCE, 1 (ZML).

11. *Doryscus testaceus* Jacoby

Doryscus testaceus Jacoby, 1887, Proc. Zool. Soc. London, 1887:115 (Ceylon).—Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: North Central Prov. Ritigala Nat. Reserve, 8 mls NW Habarana, 8.ii.1962, LUCE, 1 (ZML).

12. *Galerucella placida* (Baly)

Galleruca placida Baly, 1878, Cist. Ent. 2:381 (Murree, N. India).

Galerucella placida: Baly, 1878, Second Yokan Mission: 34 (Jhelam Valley).

Material examined: North Western Prov., Dedura Oya, 5 mls NE Kurunegala, 7.ii.1962, LUCE, 3 (ZML); 1 (UKM).

Remarks. This is a new record for Sri Lanka.

13. *Madurasia obscurella* Jacoby

Madurasia obscurella Jacoby, 1896, Ann. Soc. Ent. Belgique, 40:281 (India: Madura).

Material examined: Prov. of Uva, Bibile, 800 ft, 12.iii.1962, LUCE, 1 (ZML); 1 (UKM). North Western Prov. Mundal, Mundal Lake, 16mls N Chilaw, 1.ii.1962, LUCE, 1 (ZML). Sabaragamuwa Prov. Rakwana, 27.ii.1962, LUCE, 1 (UKM).

Western Prov. Yakkala, 18 mls, NE Colombo, 14-31.i.1962, LUCE, 1 (ZML).

Remarks. This is a new record for Sri Lanka.

14. *Medythia lankana* Mohamedsaid, n. sp.

See p. 1.

15. *Medythia suturalis* (Motschulsky)

Cnecodes suturalis Motschulsky, 1858, Etudes Ent., 7:100 (Burma).

Medythia suturalis: Wilcox, 1973, Coleop. Cat., 78:433 (India, Java, Philippines, Japan, China, Formosa).

Material examined: Southern Prov., Telwatta Sanctuary, 6.5 mls SSE Ambalangoda, 26.i.1962, LUCE, 1 (ZML), Eastern Prov. Kokagala Mnt., 20 mls N Bibile, 13.iii.1962, LUCE, 2 (ZML). Prov. of Uva, Mahaveli, Ganga at Alutnuwara, 24 mls E Kandy, 12.iii.1962, LUCE, 1 (ZML).

Remarks. This is a new record for Sri Lanka.

16. *Monolepta alboplagiata* (Motschulsky)

Luperodes alboplagiatus Motschulsky, 1858, Etudes Ent. 7:102 (Ceylon).

Monolepta alboplagiata: Maulik, 1936, Fauna India, Galeruc.: 437 (Ceylon: Kandy, Bogawatala, Dikoya).—Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Sabaragamuwa Prov. Rakwana, 27-28.ii.1962, LUCE, 1 (ZML); 27.ii.1962, LUCE, 1 (UKM).

17. *Monolepta bengalensis* (Weise)

Luperodes bengalensis Weise, 1921, Arkiv Zool., 14:103 (India).

Monolepta bengalensis: Maulik, 1936, Fauna India, Galeruc.: 429 (India, Ceylon).

Material examined: Sabaragamuwa Prov., Deerwood, Kuruwita, 6 mls NNW Ratnapura, 17-22.ii.1962, LUCE, 1 (ZML); 1 (UKM). Sabaragamuwa Prov., Belihul-Oya, 1800 ft, 1-2.iii.1962, LUCE, 1 (ZML). Sabaragamuwa Prov., Kitugala, 21 mls N Ratnapura, 17.iii.1962, LUCE, 1 (ZML).

18. *Monolepta bifasciata* (Hornstedt)

Chrysomela bifasciata Hornstedt, 1788, Schrif. Naturf. Freunde, Berlin, 8:3 (Java).

Monolepta bifasciata: Jacoby, 1884, Notes Leyden Mus., 6:53 (Sumatra, India).—Maulik, 1936, Fauna India, Galeruc.: 40, (India, Ceylon, Penang, Sumatra, Singapore).

Material examined: Sabaragamuwa Prov., Deerwood, Kuruwita, 6 mls NNW Ratnapura, 17-22.ii.1962, LUCE, 2 (ZML). Sabaragamuwa Prov., Belihul-Oya, 1800 ft, 1-2.ii.1962,

LUCE, 1 (ZML).

19. *Monolepta flavicornis* (Jacoby)

Luperodes flavicornis Jacoby, 1887, Proc. Zool. Soc. London, 1887:110 (Ceylon).

Monolepta flavicornis: Weise, 1924, Coleop. Cat. 78:168.–Maulik, 1936, Fauna India, Galeruc.: 394 (Ceylon: Dikoya).–Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Eastern Prov., Madura Oya, 15 mls NNW Bibile, 13.iii.1962, LUCE, 1 (ZML). Sabaragamuwa Prov., Belihul-Oya, 1800 ft, 1–2.iii.1962, LUCE, 1 (UKM).

20. *Monolepta labiata* Jacoby

Monolepta labiata Jacoby, 1900, Mem. Soc. Ent. Belgique, 7:138 (Bengal).

Monolepta labiata: Maulik, 1936, Fauna India, Galeruc.:428.

Material examined: Southern Prov., Galandala, 16 mls NNE Galle, 27.i.1962, LUCE, 1 (ZML).

21. *Monolepta oculata* Weise

Candezea apicalis Jacoby, 1892, Ann. Mus. Civ. Genova, 32:980 (Burma).

Monolept oculata Weise, 1915, Ergebnisse 2, Deutsche Zentr.-Afr.-Expd., Zool. 1:177 (nec *apicalis* Sahlberg, 1823).

Material examined: Sabaragamuwa Prov., Rakwana, 27–28.ii.1962, LUCE, 1 (ZML); 1 (UKM) Western Prov., Yakkala, 18 mls NE Colombo, 1–28.ii.1962, LUCE, 1 (ZML). Southern Prov. Hinduma, 20 mls NNE Galle, 27.i.1962, LUCE, 1 (ZML).

Remarks. This is a new record for Sri Lanka.

22. *Monolepta orientalis* Jacoby

Monolepta orientalis Jacoby, 1889, Ann. Mus. Civ. Genova, 27:227 (Burma).–Maulik, 1936, Fauna India, Galeruc.: 407 (India, Ceylon, Burma).–Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Sabaragamuwa Prov., Belihul-Oya, 1800 ft, 1–2.iii.1962, LUCE, 1 (ZML). Sabaragamuwa Prov., Nonparell, 3100 ft, 3 mls NE Belihul-Oya, 1.iii.1962, LUCE, 1 (ZML); 1 (UKM). Sabaragamuwa Prov., Rakwana, 27.ii.1962, LUCE, 4 (ZML); 1 (UKM).

23. *Monolepta scripta* (Motschulsky)

Luperodes scriptus Motschulsky, 1866, Bull. Soc. Nat. Moscou, 39:416 (Ceylon).

Luperodes multimaculatus Jacoby, 1887, Proc. Zool. Soc. London, 1887:111 (Ceylon).

Monolepta multimaculata: Jacoby 1889, Ann. Mus. Civ. Genova, 27:226 (Burma).–Maulik, 1936, Fauna India, Galeruc.: 403

(= *scripta*).

Monolepta scripta: Maulik, 1936, Fauna India, Galeruc.: 403 (India, Ceylon, Burma).

Material examined: Northern Prov. 7 mls E Mankulam, 14.ii.1962, LUCE, 1 (ZML). North Central Prov. Polonnaruwa, 10.ii.1962, LUCE, 1 (ZML). Eastern Prov. Gal Oya, 300 ft, 14 mls E Bibile, 8.iii.1962, LUCE, 1 (UKM). Eastern Prov. Madura Oya, 15 mls WNW Bibile, 13.iii.1962, LUCE, 1 (ZML).

24. *Monolepta sexlineata* Chujo

Monolepta duvivieri Jacoby, 1904, Ann. Soc. Ent. Belgique, 48:404 (India).

Monolepta lineata Weise, 1915, Ergebnisse 2, Dtsche Zentr. Afr. Exp. Zool., 1:177 (new name for *Monolepta duvivieri* Jacoby, 1904, nec *Monolepta lineata* Karsch, 1882).

Monolepta sexlineata Chujo, 1938, Arb. Morph. Taxon. Ent. Berlin-Dahlem, 5:150 (Formosa).

Material examined: North Central Prov., Wilpattu N.P., Maradan Maduwa, 23 mls W Anuradhapura, 2.ii.1962, LUCE, 1 (ZML). Western Prov., 10 mls NNE Colombo, 11.i.1962, LUCE, 1 (ZML). North Western Prov. Madampe, 20 mls N Negombo, 31.i.1962, LUCE, 1 (UKM).

Remarks. This is a new record for Sri Lanka.

25. *Monolepta signata* (Olivier)

Galeruca signata Olivier, 1808, Entomologie 6:665 (Bengal).

Luperodes quadripustulatus Motschulsky, 1858, Etud. Ent., 7:105 (East Indies, Ceylon).–Jacoby, 1887, Proc. Zool. Soc. London, 1887:101 (Ceylon).

Monolepta signata: Jacoby, 1889, Ann. Mus. Civ. Genova, 26:229.–Maulik, 1936, Fauna India, Galeruc.: 411 (Ceylon).

Material examined: Central Prov. Peradeniya, 5 mls SW Kandy, 15.iii.1962, LUCE, 3 (ZML). North Central Prov. Polonnaruwa, 10.ii.1962, LUCE, 1. North Central Prov., Wilpattu N.P. Maradan, Maduwa, 23 mls N Anuradhapura, 2.ii.1962, LUCE, 1 (ZML). Eastern Prov., Gal Oya, 300 ft, 14 mls E Bibile, 8.iii.1962, LUCE, 1 (ZML). Eastern Prov., Madura Oya, 15 mls NNW Bibile, 13.iii.1962, LUCE, 1 (ZML). Eastern Prov., Rambukkan Oya, 25 mls NE Bibile, 8.iii.1962, LUCE, 4 (ZML). Eastern Prov., 15 mls SSW Batticola, 8.iii.1962, LUCE, 4 (ZML). Northern Prov., Nay Aru at Pallamadu, 10 mls E Mannar, 15.iii.1962, LUCE, 1 (ZML). Northern Prov., 7 mls E Mankulam, 14.ii.1962, LUCE, 1 (ZML). NW Prov. Madampe, 20 mls N Negombo, 13.i.1962, LUCE, 4 (ZML). NW Prov. Mundal, Mundal Lake, 16 mls N Chilaw, 1.ii.1962, LUCE, 1 (ZML). Sabaragamuwa Prov., Kitugala, 21 mls N Ratnapura, 17.iii.1962, LUCE, 3 (ZML). Sabaragamuwa Prov., Butkanda, 8 mls SE Rakwana, 28.ii.1962, LUCE, 4 (ZML). Sabaragamuwa Prov. Bopathella Falls, 9 mls NNW Ratnapura, 19.ii.1962, LUCE, 1 (ZML). Western Prov., Labugama, 24 mls SE Colombo, 21.i.1962, LUCE 1 (ZML). Western Prov., Yakkala, 18 mls NE Colombo, 15–31.i.1962, LUCE, 2 (ZML); 15–31.i.1962, LUCE, 6 (ZML); 15.ii.1962, LUCE, 1 (ZML); 15–31.i.1962, LUCE, 10 (ZML); 3 (UKM); 20.i.1962, LUCE, 1 (ZML); 14–31.i.1962, LUCE,

2 (ZML); 15–26.iii.1962, LUCE, 2 (ZML); 1–28.ii.1962, LUCE, 2 (ZML); 1–14.iii.1962, LUCE, 1 (ZML). Western Prov., 10 mls NNE Colombo, 11.i.1962, LUCE, 5 (ZML). Western Prov., Lagoon, 17 mls Colombo, 11.i.1962, LUCE, 1 (ZML). Prov. of Uva, Mahaveli, Ganga, at Alutnuwara, 24 mls E Kandy, 12.iii.1962, LUCE, 1 (ZML); LUCE, 1 (ZML). Prov. of Uva, Wellawaya, 600 ft, 18 mls, S Badulla, 21.iii.1962, LUCE, 13 (ZML); 5 (UKM). Prov. of Uva, Diyatalawa, 4000 ft, 3 mls N Haputala, 21.iii.1962, LUCE, 1 (ZML). Prov. of Uva, Ettampitiya, 6 mls SW Badulla, 14.iii.1962, LUCE, 1 (ZML). Ceylon, 15.iv.1974, R. Dahl, 1 (ZML).

Remarks. This is the most common species, widely distributed in the country.

26. *Monolepta testacea* (Jacoby)

Luperocella testacea Jacoby, 1903, Ann. Soc. Ent. Belgique 47:119 (India).

Monolepta testacea: Maulik, 1936, Fauna India, Galeruc.: 428.

Material examined: North Centr. Prov., Ritigala Nat. Reserve, 6 mls NW Habarana, 8.ii.1962, LUCE, 1 (MZL). Prov. Of Uva, Kudu Oya, river, 15 mls S Wellawaya, 22.iii.1962, LUCE, 2 (MZL); 1 (UKM).

Remarks. This is a new record for Sri Lanka.

27. *Monolept trochanterina* Mohamedsaid, n. sp.

See p. 2.

28. *Priapina cintula* (Motschulsky)

Trichocera ? *cintulus* Motschulsky, 1866, Bull. Soc. Nat. Moscou, 39:415 (Ceylon).

Priapina cintula: Maulik, 1936, Fauna India, Galeruc.: 46 (Ceylon: Dikoya).

Material examined: Sabaragamuwa Prov., Kitugala, 21 mls N Ratnapura, 17.iii.1962, LUCE, 2 (ZML); 1 (UKM).

29. *Pyrrhalta ceylonensis* (Jacoby), n. comb.

Galerucella ceylonensis Jacoby, 1887, Proc. Zool. Soc. London, 1887:105 (Ceylon).

Sastra ceylonensis: Maulik, 1936, Fauna India, Galeruc.: 261 (Kandy).— Kimoto et al., 1988, Kurume Univ. J., 36:297 (Sri Lanka: Kandy).

Material examined: Sabaragamuwa Prov., Deerwood

Kuruwita, 6 mls NNW Ratnapura, 18–21.ii.1962, LUCE, 1 (ZML).

Remarks. Kimoto (1989) defined the genus *Galerucella* Crotch with the pronotum having a large glabrous area in middle. The specimen examined with the pronotum entirely covered with pubescence belongs to the genus *Pyrrhalta*, thus, a new combination is here proposed.

30. *Sphaenoraia bicolor* (Hope)

Galleruca bicolor Hope, 1831, Zool. Misc.: 29 (Nepal).

Sphenoraia nigripennis Clark, 1865, Ann. Mag. Nat. Hist., 3, 16:262 (India).

Sphenoraia bicolor: Wilcox, 1971, Coleop. Cat., 78:197 (Pakistan, India, Burma, Assam).

Material examined: North Western Prov. Dedura Oya, 5 mls NE Kurunegala, 7.ii.1962, LUCE, 1 (ZML).

Remarks. This is a new record for Sri Lanka.

31. *Trichomimsatra hirsuta* (Jacoby)

Mimastra hirsuta Jacoby, 1892, Ann. Mus. Civ. Genova, 32:945 (Burma).

Trichomimsatra hirsuta: Kimoto, 1989, Esakia, 27:73 (Burma, Thailand, Laos, Vietnam, Hainan).

Material examined: Southern Prov., Polhunawwa, 5.5 mls ESE Ambalangoda, 26.i.1962, LUCE, 3 (ZML).

Remarks. This is a new record for Sri Lanka.

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References

- Kimoto, S. 1989. Chrysomelidae (Coleoptera) of Thailand Cambodia, Laos and Vietnam. IV. Galerucinae. *Esakia*, *Kyushu University* (27):1–241.
- Maulik, S. 1936. The Fauna of British India, including Ceylon and Burma. Coleoptera, Chrysomelidae, Galerucinae. Taylor & Francis, London 648 pp.



Mohamedsaid, Mohamed S. 1997. "The galerucine beetles of Sri Lanka, with descriptions of two new species (Coleoptera: Chrysomelidae)." *Stobaeana : occasional papers published by the Museum of Zoology, Lund University, Sweden* 9(9), 1–7. <https://doi.org/10.5962/p.345489>.

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