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Checklist of the family Notodontidae in Thailand (Lepidoptera)

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Abstract: Kocak, A.Ö. & M. Kemal, Checklist of the family Notodontidae in Thailand (Lepidoptera). Centr. ent. Stud., Misc. Pap. 104: 1-8. This paper deals with the list of the species and genera of the family Notodontidae hitherto known in Thailand. Totally 105 species and 58 genera are recorded and listed alphabetically. Kamalia (nom. nov.) is proposed as replacement name for Paracerura Schintlmeister, 2002 nec Deharveng & Oliviera, 1994. Keywords: Notodontidae, checklist, Thailand.

Within the frame of the signed Memorandum between the Institute for Science and Technology Research and Development Chiang Mai University (CMU) and the Centre for Entomological Studies Ankara (CESA), the authors arranged the list of the Notodontidae recorded in Thailand by using the published information. The aim of this publication is to establish a basic information for further faunistical, ecological and taxonomical studies on this group.

Totally 105 species under 58 genera are listed below in alphabetical order. The taxa are mentioned with the valid scientific names, authors, dates of publications (in bold), synonyms (in italics), and ranges (in codes). Comparing with other neighbour countries, the recorded number of species for Thailand is still very low (e.g., In Vietnam about 290 species). With the exception of few ones, there is no record of the species of *Notodontidae* in many provinces of Thailand.

Latest comprehensive checklist on the Lepidoptera of Thailand have been published by Hutacharern & Tubtim (1995) and also its on-line version in the internet. In this work, unfortunately there are numerous errors on the scientific names of the taxa. Besides, no information about the occurence of the species is given in this publication. Therefore, Hutacharern & Tubtim's work cannot be considered as a reference one. Hutacharern & Tubtim reported only 29 species of Notodontidae in Thailand.

In the present paper, 105 species of Notodontidae known in Thailand, based upon the Data Bank of the CESA¹, are listed for the first time. For this purpose, totally 1196 taxa of *Notodontidae* in the Old World were evaluated by the authors taxonomically. The authors and publication dates of the taxa listed below are checked up. Junior objective and subjective synonyms, primary and secondary homonyms, as well as incorrect subsequent spellings (with marking #) are placed chronologically under the valid name of the taxa. Range of the species are given briefly as codes in order to spare place. If available, the provinces and collecting localities in Thailand are also mentioned as codes in the present list. Explanations of the codes used here can be freely downloaded from our internet site: <http://www.members.tripod.com/Cesa88/Code.htm>. At the end of the paper, a selected list of publications are given according to the authors and dates in alphabetical and chronological orders.

¹ Centre for Entomological Studies Ankara, http://www.cesa-tr.org/

List of the species and genera in Thailand

AcmeshachiaMatsumura,1929Synonym(s):Acmeshachia Matsumura,1929.This genus is represented by
a single species in Thailand.

1. Acmeshachia gigantea (Elwes,1890) Synonym(s): gigantea Elwes,1890; ? takamukui Matsumura,1929 Range (in Code): IN Ass SI TH VN Ton Fan TW

Allata (s.str.) Walker,1862 <u>Synonym(s):</u> Allata Walker,1862. This genus is represented by 3 species in Thailand.

Allata(s.str.)Walker,1862Synonym(s):AllataWalker,1862

- 2. Allata (s.str.) argentifera Walker,1862 <u>Synonym(s):</u> argentifera Walker,1862 <u>Range (in Code):</u> SI NP LK TH VN Ton Tda N-I MY ID Sum Bor PH Pal Mno Clb
- **3.** Allata (s.str.) benderi Dierl,1976 <u>Synonym(s)</u>: benderi Dierl,1976 <u>Range (in Code)</u>: MY Bor ID Sum PH Pal TH VN Ton M-c B-e Bao Ann Tgi Cuc Fan

Allata (Celeia) Walker,1865Synonym(s):Walker,1865

4. Allata (Celeia) violaceus Schintlmeister,1997 <u>Synonym(s):</u> violaceus Schintlmeister,1997 <u>Range (in</u> <u>Code):</u> VN Ton M-c N-l Ann Bao TH Srt

Baradesa Moore,1883 <u>Synonym(s)</u>: Baradesa Moore,1883. This genus is represented by a single species in Thailand.

5. Baradesa omissa Rothschild,1917 <u>Synonym(s)</u>: omissa Rothschild,1917 <u>Range (in Code)</u>: SI IN ID Sum MY TH VN Bao Ton Fan M-c CN Yu Tkg Kwa

Benbowia Kiriakoff,1967 <u>Synonym(s):</u> *Benbowia Kiriakoff,1967.* This genus is represented by a single species in Thailand.

6. Benbowia camilla Schintlmeister,1997 <u>Synonym(s):</u> camilla Schintlmeister,1997 <u>Range (in Code):</u> SI NP IN VN Ton Fan M-c TH CMa Int Djl

Besaia Walker,1865 <u>Synonym(s):</u> Besaia Walker,1865; Ottachana Kiriakoff,1962; Palessa Kiriakoff,1962; Kuohsingia Nakamura,1974. This genus is represented by a single species in Thailand.

Besaia (s.str.) Walker,1865 <u>Synonym(s)</u>: Besaia Walker,1865; Ottachana Kiriakoff,1962; Palessa Kiriakoff,1962; Kuohsingia Nakamura,1974

7. Besaia (s.str.) goddrica (Schaus,1928) Synonym(s): goddrica Schaus,1928; simplicior Gaede,1930 Range (in Code): CN TH VN Ton Tda Fan

Besida Walker,1865 <u>Synonym(s):</u> Besida Walker,1865. This genus is represented by a single species in Thailand.

8. Besida xylinata Walker,1865 <u>Synonym(s)</u>: xylinata Walker,1865; #albiplaga Gaede,1930 <u>Range (in Code)</u>: TH ID Sum Ja Clb PH Pal VN Ton Bac N-1

Betashachia Matsumura,1925 Synonym(s): Betashachia Matsumura,1925; Mesaeschra Kiriakoff,1963; Apistaeschra Kiriakoff,1963; Pseudofentonia Kiriakoff,1963 nec Strand,1912; Antifentonia Kiriakoff,1967. This genus is represented by a single species in Thailand.

9. Betashachia angustipennis Matsumura,1925 <u>Synonym(s):</u> angustipennis Matsumura,1925; cineraria Kiriakoff,1963Range (in Code):TW CN VN M-c TdaFan Ton TH ID Sum - Betashachia angustipennisangustipennisangustipennisangustipennisMatsumura,1925Synonym(s):angustipennisMatsumura,1925; cineraria Kiriakoff,1963Range (in Code):TW CN VN M-c Tda Fan Ton TH

Bireta Walker,1856 <u>Synonym(s):</u> *Bireta Walker,1856.* This genus is represented by a single species in Thailand.

10.Bireta longivitta Walker,1856 <u>Synonym(s):</u> *longivitta Walker,1856; xanthophila Walker,1865* <u>Range (in</u> <u>Code):</u> IN NP MM Rgo SI TH CN VN Ton Fan M-c

Ceira Walker,1865 <u>Synonym(s):</u> Ceira Walker,1865; Norraca Moore,1881; Oraura Kiriakoff,1962; Norracana Kiriakoff,1962. This genus is represented by 2 species in Thailand.

 11.Ceira ochracea Moore,1879
 Synonym(s): ochracea

 Moore,1879
 Range (in Code): NP SI TH VN Ton Tda

 12.Ceira sp.
 Range (in Code): TH CMa

Cerura Schrank,1802 <u>Synonym(s)</u>: *Cerura Schrank,1802; Andria Hübner,1822; Pania Dalman,1823; Dicranura Boisduval,1828 nec Reichenbach,1817; Apocerura De Lattin, Becker & Bender,1974.* This genus is represented by a single subgenus and species in Thailand.

Cerura (Neocerura)Matsumura,1929Synonym(s):Neocerura Matsumura,1929

13.Cerura (Neocerura) liturata (Walker,1855) <u>Synonym(s):</u> liturata Walker,1855 <u>Range (in Code):</u> IN NP MM TH VN CN TW PH Luz ID Sum Ja Bli Bor Ton Tda Tgi Cuc Fan N-l M-c - Cerura (Neocerura) liturata liturata (Walker,1855) <u>Synonym(s):</u> liturata Walker,1855 <u>Range (in Code):</u> IN NP MM TH VN CN PH Luz ID Sum Ja Bli Bor Ton Tda Tgi Cuc Fan N-l M-c

Chadisra Walker,1862 <u>Synonym(s)</u>: Chadisra Walker,1862. This genus is represented by 2 species in Thailand.

- 14.Chadisra bipars Walker,1862Synonym(s): biparsWalker,1862Range (in Code):IN NP LK MY ID SumJa Bor TW TH VN Ton Fan M-c Tda B-e N-l Cuc
- **15.Chadisra bipartita (Matsumura,1925)** Synonym(s): bipartita Matsumura,1925 <u>Range (in Code)</u>: TW ID Ja Sum JP CN NP SI TH IN VN Ton Fan Tda B-e Tgi Cuc N-l M-c

Clostera Samouelle,1819 <u>Synonym(s):</u> Clostera Samouelle,1819; Ichtyura Hübner,[1819]; Melalopha Hübner,1822; Tholoda Gistl,1848; Neoclostera Kiriakoff,1963. This genus is represented by 2 species in Thailand.

- **16.Clostera fulgurita (Walker, 1865)** <u>Synonym(s):</u> *fulgurita Walker, 1865* <u>Range (in Code):</u> IN NP MM TH VN Ton Fan Cuc M-c Tda Tgi M-c B-e MY Bor ID Sum Ja Clb CN Yu Hn
- **17.Clostera pallida (Walker,1855)** Synonym(s): pallida Walker,1855; rufa Luh,1947 Range (in Code): IN NP TH MM VN Ton Fan CN

Dudusa Walker,1865 <u>Synonym(s):</u> *Dudusa Walker,1865; Dudusoides Matsumura,1929; Dudusopsis Matsumura,1929.* This genus is represented by 3 species in Thailand.

- **18.Dudusa intermedia Sugi,1987** Synonym(s): intermedia Sugi,1987; #intermediata Hutacharern & Tubtim,1995 Range (in Code): TH VN Ton Tda
- 19.Dudusa nobilis Walker,1865 <u>Synonym(s)</u>: nobilis Walker,1865; baibarana Matsumura,1929; distincta Mell,1930. <u>Range (in Code)</u>: TH VN Ton Tda Cuc CN Kwa TW
- 20.Dudusa synopla Swinhoe, 1907 Synonym(s): synopla Swinhoe, 1907; rufobrunnea Mell, 1930; fumosa Matsumura, 1925; horishana Matsumura, 1929. Range (in Code): IN SI MM TH CN Kwa Fkn Tkg MY VN Tda Ton Fan Bor Pal PH TW ID Sum

Eguria Matsumura,1924 Synonym(s): Eguria Matsumura,1924. This genus is represented by a single species in Thailand.

21.Eguria auritracta Moore, 1865 <u>Synonym(s):</u> auritracta Moore,1865; auritractata Hampson,1892 <u>Range (in Code):</u> TH CMa CDo

Euhampsonia Dyar, 1897 <u>Synonym(s)</u>: *Euhampsonia Dyar,1897; Shachihoka Matsumura, 1925; Rabtala Draeseke,1926; Lampronadata Kiriakoff,1967.* This genus is represented by a single species in Thailand.

22.Euhampsonia serratifera Sugi,1994Synonym(s):serratifera Sugi,1994Range (in Code):Ton Fan M-c CN

Fentonia Butler,1881 Synonym(s): *Fentonia Butler,1881*. This genus is represented by 2 species in Thailand.

- 23.Fentonia baibarana Matsumura,1929 <u>Synonym(s):</u> baibarana Matsumura,1929 <u>Range (in Code):</u> TW TH VN Ton Fan Tda CN
- 24.Fentonia subnigrescens Kiriakoff,1963 <u>Synonym(s):</u> subnigrescens Kiriakoff,1963 <u>Range (in Code):</u> CN VN Ton Fan Tda TH

FormofentoniaMatsumura, 1925Synonym(s):FormofentoniaMatsumura, 1925This genus is representedby a single species in Thailand.

25.Formofentonia orbifer (Hampson,1893) Synonym(s): orbifer Hampson,1893; #orbvifera Hutacharern & Tubtim,1995 Range (in Code): IN TW ID Clb Ja Sum Bor PH Mno Pal CN Sz TH CMa CDo - Formofentonia orbifer orbifer (Hampson,1893) Synonym(s): orbifer Hampson,1893; #orbvifera Hutacharern & Tubtim,1995 Range (in Code): IN ID Clb Ja Sum Bor CN Sz TH CMa CDo

Gangarides Moore, 1865 <u>Synonym(s):</u> *Gangarides Moore, 1865.* This genus is represented by 5 species in Thailand.

- 26.Gangarides dharma Moore,1865 Synonym(s): dharma Moore,1865; puerariae Mell,1922 Range (in Code): IN MM CN Fkn Kwa Hpe Hph Mou T-T Kgs Kig Lng She Sz Yu Tkg TH CMa CDo VN Cuc Tda Ton Fan B-e M-c Bao Tgi KR
- 27.Gangarides flavescens Schintlmeister,1997 <u>Synonym(s):</u> flavescens Schintlmeister,1997 <u>Range (in</u> <u>Code):</u> VN Tda M-c Ton Fan TH CMa MM
- **28.Gangarides rufinus Schintlmeister,1997** Synonym(s): *rufinus Schintlmeister,1997* Range (in Code): TH CMa Dst Nan VN Ton Fan MM Tns

- 29.Gangarides vardena(Swinhoe,1882)Synonym(s):vardena Swinhoe,1882Range (in Code):ID Sum MYBor TH VN Bao BacID Sum MY
- **30.Gangarides vittipalpis (Walker,1869)** Synonym(s): vittipalpis Walker,1869; irregularis Schintlmeister,1994 <u>Range (in Code)</u>: IN VN Ton Tda Cuc M-c Tgi B-e MY TH SI

Gargetta Walker,1865 <u>Synonym(s)</u>: Gargetta Walker,1865. This genus is represented by 2 species in Thailand.

- 31.Gargetta
 costigera
 Walker,1865
 Synonym(s):

 costigera
 Walker,1865
 Range (in Code):
 TH CMa CDo

 VN Ton Bac N-l
 TH CMa CDo
 TH CMa CDo
- **32.Gargetta hampsoni Schintlmeister,1981** <u>Synonym(s):</u> hampsoni Schintlmeister,1981 <u>Range (in Code):</u> ID Sum TH CMa CDo

Gonoclostera Butler, 1877 <u>Synonym(s)</u>: *Gonoclostera Butler, 1877*. This genus is represented by a single species in Thailand.

33.Gonoclostera argentata (Oberthür,1914) <u>Synonym(s):</u> argentata Oberthür,1914 <u>Range (in Code):</u> CN TH VN Ton Fan Bao Ann Tda

Harpyia Ochsenheimer, 1810 <u>Synonym(s):</u> Harpyia Ochsenheimer, 1810; Hoplitis Hübner, [1819] nec Klug, 1807; Damatoides Matsumura, 1927; Hybocampa Lederer, 1853. This genus is represented by a single species in Thailand.

34.Harpyia longipennis (Walker,1855) <u>Synonym(s):</u> longipennis Walker,1855; formosicola Matsumura,1929 <u>Range (in Code):</u> TW IN NP CN MM TH VN Ton Tda Fan

Hexafrenum Matsumura, 1925 <u>Synonym(s):</u> *Hexafrenum Matsumura, 1925*. This genus is represented by a single species in Thailand.

35.Hexafrenum pseudosikkima Sugi, 1992 <u>Synonym(s):</u> *pseudosikkima Sugi,1992* <u>Range (in Code):</u> NP SI TH VN Ton Fan Tda

Hyperaeschra Butler, 1880 <u>Synonym(s):</u> *Hyperaeschra Butler, 1880.* This genus is represented by a single species in Thailand.

36.Hyperaeschra pallida Butler, 1880 Synonym(s): pallida Butler, 1880 Range (in Code): SI IN Djl TH CMa CDo CN Fkn Kig Yu VN Ton Fan M-c Tgi Tda N-1

Kamalia (nom. nov.) <u>Synonym(s):</u> Paracerura Schintlmeister,2002 nec Deharveng & Oliviera,1994. This genus is represented by 2 species in Thailand.²

² Paracerura Schintlmeister,2002 is invalid as it is junior homonym of Paracerura Deharveng & Oliviera,1994 in Collembola [Revue Suiss. Zool. 101]. Therefore, a replacement name is proposed here. Other species and subspecies in this genus, inhabiting outside of Thailand are as follows: Kamalia amoa (Holloway, 1979) (comb.n.); Kamalia australis (Scott, 1865) (comb.n.); Kamalia harutai (Sugi,1992) (comb.n.); Kamalia itatiaiensi (Arle,1959) (comb.n.); Kamalia kandyia (Moore,1883) (comb.n.); Kamalia kandyia ronii (Schintlmeister,2002) (comb.n.); Kamalia malaysiana jakli (Schintlmeister,2002) (comb.n.); Kamalia malaysiana niasica (Schintlmeister, 1994) (comb.n.); Kamalia malaysiana palawana (Schintlmeister, 2002) (comb.n.); Kamalia minahassae (Holloway, 1982) (comb.n.); Kamalia multipunctata (Bethune-Baker,1904) (comb.n.); Kamalia priapus dayongi (Schintlmeister & Fang,2001) (comb.n.); Kamalia robusta (Schintlmeister,1989) (comb.n.); Kamalia rosea (Schintlmeister, 1989) (comb.n.); Kamalia

- **37.Kamalia**malaysiana(Holloway,1982)(comb.n.)Synonym(s):malaysianaHolloway,1982Range (inCode):ID Nia ID Sum Ja Bli Sbw TH MM PH Pal MYPah Bor Sbh KBa BN Swk
- 38.Kamalia priapus (Schintlmeister,1997) (comb.n.) <u>Synonym(s):</u> priapus Schintlmeister,1997 <u>Range (in</u> <u>Code)</u>: VN Ton Tda Cuc Tgi Fan N-l M-c MM KH TH CMa Lam Knc CN KwT Hun TW Hn - Kamalia priapus priapus (Schintlmeister,1997) <u>Synonym(s)</u>: priapus Schintlmeister,1997 <u>Range (in Code)</u>: VN Ton Tda Cuc Tgi Fan N-l M-c MM KH TH CMa Lam Knc CN KwT Hun TW

Khasidonta Kiriakoff, 1968 <u>Synonym(s):</u> Khasidonta Kiriakoff, 1968. This genus is represented by a single species in Thailand.

39.Khasidonta picta (Hampson, 1900) <u>Synonym(s):</u> picta Hampson, 1900 <u>Range (in Code):</u> IN Ass Khs TH

Medanella Kiriakoff, 1974 <u>Synonym(s):</u> Medanella Kiriakoff, 1974. This genus is represented by a single species in Thailand.

40.Medanella subterminalis Kiriakoff,1974 <u>Synonym(s):</u> subterminalis Kiriakoff,1974 <u>Range (in Code):</u> ID Sum PH Pal MY Bor TH VN Ton M-c Tda

MegashachiaMatsumura, 1929Synonym(s):MegashachiaMatsumura, 1929.This genus is represented by
a single species in Thailand.

41.Megashachia brunnea Cai, 1985 <u>Synonym(s)</u>: brunnea Cai, 1985 <u>Range (in Code)</u>: CN Fkn Kwa Hn Yu Kgs TH CMa Fn Agk Loe VN Ton Fan - Megashachia brunnea equidarum (Bänziger, 1988) <u>Synonym(s)</u>: equidarum Bänziger, 1988 <u>Range (in Code)</u>: TH CMa Fn Agk Loe

Mesophalera Matsumura, 1920 <u>Synonym(s):</u> Mesophalera Matsumura, 1920. This genus is represented by a single species in Thailand.

42.Mesophalera bruno Schintlmeister, 1997 <u>Synonym(s):</u> *bruno Schintlmeister, 1997* <u>Range (in Code):</u> VN Ton Fan N-I Tda CN Fkn TW TH CMa Dst

Metaschalis Hampson, 1892 <u>Synonym(s)</u>: *Metaschalis Hampson, 1892.* This genus is represented by a single species in Thailand.

43.Metaschalis disrupta (Moore, 1879) Synonym(s): disrupta Moore,1879 Range (in Code): SI IN ID Sum MY TH CN VN Ton Tda N-1 M-c Fan

Neodrymonia Matsumura, 1920 Synonym(s): Neodrymonia Matsumura, 1920

Neodrymonia (Polystictina) Kiriakoff,1968 <u>Synonym(s):</u> *Polystictina Kiriakoff,1968.* This genus is represented by 3 species in Thailand.

44.Neodrymonia (Polystictina) maculata (Moore,1879) <u>Synonym(s):</u> maculata Moore,1879 <u>Range (in Code):</u> SI NP TH VN Ton Fan M-c Tgi Far TW CN

Neodrymonia (s.str.) Matsumura, 1920 <u>Synonym(s):</u> Neodrymonia Matsumura, 1920

45.Neodrymonia (s.str.) elisabethae Holloway & Bender, 1985 <u>Synonym(s):</u> elisabethae Holloway & Bender,1985 <u>Range (in Code):</u> ID Sum MY CN IN TH VN Ton Tda Fan M-c **46.Neodrymonia (s.str.) seriatopunctata (Matsumura, 1925)** <u>Synonym(s):</u> *seriatopunctata Matsumura,1925* <u>Range (in Code):</u> TW CN VN Ton Fan Tda TH NP SI

Neopheosia Matsumura, 1920 <u>Synonym(s)</u>: *Neopheosia Matsumura, 1920*. This genus is represented by a single species in Thailand.

47.Neopheosia fasciata (Moore,1888) Synonym(s): fasciata Moore,1888; formosana Okano,1959 Range (in Code): PH Mno Pan IN Hp Drm SI ID Bru Clb Sum Bor MY Luz Pal MM TH CMa Qs Qs15 VN Ton Fan Tda TW JP CN - Neopheosia fasciata fasciata (Moore,1888) Synonym(s): fasciata Moore,1888; formosana Okano,1959 Range (in Code): IN Hp Drm SI ID Bru Clb Sum Bor MY Luz Pal MM TH CMa Qs Qs15 VN Ton Fan Tda TW JP CN

Nerice Walker,1855 <u>Synonym(s)</u>: Nerice Walker,1855. This genus is represented by a single species in Thailand.

48.Nerice dispar (Cai,1979) <u>Synonym(s):</u> *dispar Cai,1979* <u>Range (in Code):</u> CN VN Ton Fan TH

Netria Walker, **1855** <u>Synonym(s):</u> *Netria Walker*, *1855*. This genus is represented by a single species in Thailand.

49.Netria viridescens Walker, 1855 <u>Synonym(s):</u> *viridescens Walker, 1855* <u>Range (in Code):</u> ID Mlk Clb Ja Sum Bor MY PH Pal Luz IN TH Bao B-e Ton Tda Mc MM VN CN Kwa Fkn Kig Kgs Tkg

Niganda Moore, 1879 <u>Synonym(s)</u>: *Niganda Moore*, 1879; *Stenadonta Hampson*, 1895. This genus is represented by a single species in Thailand.

50.Niganda radialis (Gaede,1930) <u>Synonym(s)</u>: radialis Gaede,1930; #radialisi Schintlmeister,1997 <u>Range (in</u> <u>Code)</u>: IN NP TH VN M-c MY

Omichlis Hampson, 1895 <u>Synonym(s):</u> Omichlis Hampson, 1895. This genus is represented by a single species in Thailand.

51.Omichlis rufotincta Hampson, 1895Synonym(s):rufotincta Hampson, 1895Range (in Code):NP SI MMTH VN Ton Fan Far B-e M-c

Peridea Stephens, 1828 <u>Synonym(s)</u>: Peridea Stephens, 1828; Mesodonta Matsumura, 1920 nec Baly, 1865; Fusadonta Matsumura, 1920. This genus is represented by a single species in Thailand.

 52.Peridea moorei Hampson, [1893] Synonym(s): sikkima Moore, 1879 nec Mr., 1865; moorei Hampson, [1893]; ochreipennis Nakamura, 1973 <u>Range (in Code)</u>: IN SI NP MY TW CN VN Ton Fan M-c TH - Peridea moorei moorei Hampson, [1893] <u>Synonym(s)</u>: sikkima Moore, 1879 nec Mr., 1865; moorei Hampson, [1893]; ochreipennis Nakamura, 1973 <u>Range (in Code)</u>: IN SI NP MY TW CN VN Ton Fan M-c TH

Periphalera Kiriakoff, 1959 <u>Synonym(s):</u> *Periphalera Kiriakoff, 1959.* This genus is represented by a single species in Thailand.

53.Periphalera albicauda (Bryk,1949) <u>Synonym(s):</u> albicauda Bryk,1949 <u>Range (in Code):</u> MM TH CN VN Ton Fan M-c

PhaleraHübner,[1819]Synonym(s):PhaleraHübner,[1819];AcrosemaMeigen,1830;HammatophoraWestwood,1843;DinaraWalker,1856;Horishachia

rosea gentilis (Schintlmeister,2002) (comb.n.); Kamalia subrosea (Matusmura,1927) (comb.n.); Kamalia tattakana (Matsumura,1927) (comb.n.); Kamalia timorensis (Kiriakoff,1970) (comb.n.).

- 54.PhaleraargenteolepisSchintlmeister,1997Synonym(s):argenteolepisSchintlmeister,1997Range(in Code):VN Ton Fan N-I TH Dst CMa Knc
- 55.Phalera cossioides Walker,1863 <u>Synonym(s):</u> cossioides Walker,1863 <u>Range (in Code):</u> IN TH LA CN VN Ton Tda M-c Bao Ann
- 56.Phalera goniophora Hampson,1910Synonym(s):
goniophora Hampson,1910Range (in Code):
IN NP CN
TH VN Ton Tda M-c Fan
- 57.Phalera grotei Moore, 1859 <u>Synonym(s):</u> grotei Moore, 1859 <u>Range (in Code):</u> IN NP MM MY Bor ID Sum VN Ton M-c Fan Tda Bao Ann KP KR CN TH
- 58.Phalera parivala Moore,1859 <u>Synonym(s)</u>: parivala Moore,1859 <u>Range (in Code)</u>: IN NP TH CMa CDo VN Ton Fan M-c CN
- 59.Phalera torpida Walker,1865Synonym(s): torpidaWalker,1865Range (in Code): IN TH VN Ton Tda M-cCuc CN

Pheosiopsis Bryk,1949 <u>Synonym(s):</u> *Pheosiopsis Bryk,1949.* This genus is represented by 2 species in Thailand.

Pheosiopsis (s.str.) Bryk,1949 <u>Synonym(s)</u>: Pheosiopsis Bryk,1949

- 60.Pheosiopsis (s.str.) dierli Sugi,1992 <u>Synonym(s)</u>: diehli Dierl, 1977 nec Kiriak., 1974; dierli Sugi, 1992 <u>Range (in</u> <u>Code)</u>: TH CMa CDo NP SI VN Ton Fan Tda
- 61.Pheosiopsis (s.str.) gilda Schintlmeister, 1997 <u>Synonym(s):</u> gilda Schintlmeister,1997 <u>Range (in</u> <u>Code):</u> VN Ton Fan TH Nan CMa Int

Pseudallata Kiriakoff, 1968 <u>Synonym(s):</u> *Pseudallata Kiriakoff,1968.* This genus is represented by a single species in Thailand.

62.Pseudallata laticostalis (Hampson,1900) Synonym(s): laticostalis Hampson,1900 Range (in Code): IN Ass Khs TH

Pseudofentonia Strand, 1912 Synonym(s): *Pseudofentonia Strand*, 1912. This genus is represented by 5 species in Thailand.

 Pseudofentonia
 (Calyptronotum)
 Roepke,
 1944

 Synonym(s):
 Calyptronotum Roepke,
 1944

63.Pseudofentonia(Calyptronotum)singapuraGaede,1930Synonym(s):singapuraGaede,1930Range (in Code):TH MM PH Neg Luz MY SG ID SumBor VN Ton B-e Tgi

Pseudofentonia (Disparia) Nagano,1916 <u>Synonym(s):</u> Disparia Nagano,1916; Parafentonia Roepke,1944; Epifentonia Kiriakoff,1960.

- 64.Pseudofentonia (Disparia) diluta (Hampson,1910) <u>Synonym(s):</u> diluta Hampson,1910 <u>Range (in Code):</u> IN Ass MM NP SI TH ID MY Bor Sum Ja TW JP CN VN Ton Tda Fan B-e Tgi M-c - Pseudofentonia (Disparia) diluta diluta (Hampson,1910) <u>Synonym(s):</u> diluta Hampson,1910 <u>Range (in Code):</u> IN Ass MM NP SI TH
- 65.Pseudofentonia (Disparia) mediopallens (Sugi,1989) <u>Synonym(s):</u> mediopallens Sugi,1989 <u>Range (in Code):</u> MM TH VN Ton Fan Tda

Pseudofentonia (Lanna) Kemal & Koçak, 2005 <u>Synonym(s):</u> Mimus Schintlmeister, 1989 nec Boie, 1826 non Fahreus, 1871; Lanna Kemal & Koçak, 2005 66.Pseudofentonia (Lanna) obliquiplaga (Moore,1879) <u>Synonym(s):</u> obliquiplaga Moore,1879 <u>Range (in</u> <u>Code):</u> SI MM TH CMa CDo VN Ton Fan Tda

Pseudofentonia (Viridifentonia) Nakamura, 1974 <u>Synonym(s):</u> Viridifentonia Nakamura, 1974.

67.Pseudofentonia (Viridifentonia) plagiviridis (Moore,
1879) Synonym(s): plagiviridis Moore, 1879; #plagifera
Schintlmeister, 1997 Range (in Code): SI NP MM CN
VN Ton Fan TH CRa CMa - Pseudofentonia
(Viridifentonia) plagiviridis maximum
Schintlmeister, 1997 Synonym(s): maximum
Schintlmeister, 1997 Range (in Code): VN Ton Fan TH
CRa CMa

Pseudosomera Bender & Steiniger, 1984 <u>Synonym(s):</u> *Pseudosomera Bender & Steiniger, 1984.* This genus is represented by a single species in Thailand.

68.Pseudosomera inexpecta Schintlmeister, 1989 <u>Synonym(s):</u> inexpecta Schintlmeister,1989 <u>Range (in</u> <u>Code):</u> TH VN Ton Tda Fan

Pseudoteleclita Kiriakoff, 1968 <u>Synonym(s):</u> *Pseudoteleclita Kiriakoff,1968.* This genus is represented by a single species in Thailand.

 69.Pseudoteleclita
 centristicta
 (Hampson, 1898)
 Synonym(s):
 centristicta
 Hampson, 1898
 Range (in
 Code):
 SI LK TH VN Ton Fan Tgi M-c MM NP

Pydnella Roepke, 1943 <u>Synonym(s):</u> *Pydnella Roepke, 1943.* This genus is represented by a single species in Thailand.

 70.Pydnella
 rosacea
 (Hampson,1896)
 Synonym(s):

 rosacea
 Hampson,1896;
 monticola
 Roepke,1943
 Range

 (in
 Code):
 IN
 MM
 CN
 VN
 Ton
 Fan
 Cuc
 Tgi
 ID
 Ja
 Sum

 TH
 CMa
 CDo
 CDo
 Code
 <td

Quadricalcarifera Strand, 1915 Synonym(s): *Quadricalcarifera* Strand, 1915; Egonocia Marumo,1920; *Taiwa* Kiriakoff, 1974. This genus is represented by 8 species in Thailand.

- 71.Quadricalcarifera comatus (Leech, 1898) <u>Synonym(s):</u> comatus Leech, 1898; viridimacula Matsumura, 1922; consentrica Matsumura,1927. <u>Range</u> (in Code): CN ID Sum MY Bor PH Luz Mno IN MM TH VN Ton Fan Tda Cuc M-c N-l TW
- 72.Quadricalcarifera doloka Kiriakoff,1967
 Synonym(s):

 doloka Kiriakoff,1967
 Range (in Code):
 ID Sum TH

 CMa CDo
 ID Sum TH
 ID Sum TH
- 73.Quadricalcarifera jupiter Schintlmeister, 1997 <u>Synonym(s):</u> jupiter Schintlmeister, 1997 <u>Range (in</u> <u>Code):</u> VN Ton Tda Fan TH Nan IN Ass
- 74.Quadricalcarifera nigribasalis (Wileman, 1910) <u>Synonym(s):</u> nigribasalis Wileman,1910; saitonis Matsumura, 1927 Range (in Code): MY Bor ID Sum PH Luz Pal Mno Clb TW VN Ton Fan M-c Tda TH -Quadricalcarifera nigribasalis nigribasalis (Wileman, 1910) Synonym(s): nigribasalis Wileman, 1910; saitonis Matsumura, 1927 Range (in Code): TW VN Ton Fan M-c Tda TH
- 75.Quadricalcarifera perdix (Moore,1879) Synonym(s): perdix Moore,1879 Range (in Code): IN NP TH VN Ton Fan Tda TW CN - Quadricalcarifera perdix perdix (Moore,1879) Synonym(s): perdix Moore,1879 Range (in Code): IN NP TH VN Ton Fan Tda

- 76.Quadricalcarifera scensus Schintlmeister, 1997 Synonym(s): scensus Schintlmeister, 1997 Range (in Code): VN Ton M-c Tgi Fan TH CMa
- 77.Quadricalcarifera viridipicta (Wileman, 1910) <u>Synonym(s):</u> viridipicta Wileman, 1910; marginalis Matsumura, 1920; kusukusuana Matsumura, 1929; lineata Okano, 1960; meridioviridis Kiriakoff, 1963; viridigutta Kiriakoff, 1963; doloka Kiriakoff, 1967; eusebia Kiriakoff, 1974. <u>Range (in Code):</u> TW IN SI Djl TH ID Bor MY Sum MM VN Ton Fan Tda M-c Tgi Bao CN
- 78.Quadricalcarifera wunna Schintlmeister, 1997 Synonym(s): wunna Schintlmeister, 1997 Range (in Code): VN Ton M-c Fan TH CMa

Rachia Moore, 1879 <u>Synonym(s):</u> Rachia Moore, 1879; Macroshachia Matsumura, 1925; Angustiala Bryk, 1949 This genus is represented by 2 species in Thailand.

- 79.Rachia cryptocephala (Bryk, 1949)Synonym(s):cryptocephala Bryk, 1949Range (in Code):MM TH VNTon Fan
- 80.Rachia striataHampson, 1892Synonym(s): striataHampson, 1892Range (in Code):SI NP TH VN Ton Fan

Rachiades Kiriakoff, 1967 <u>Synonym(s)</u>: *Rachiades Kiriakoff, 1967*. This genus is represented by a single species in Thailand.

81.Rachiades siamensis Sugi,1993 Synonym(s): siamensis Sugi,1993. Range (in Code): TH

Ramesa Walker,1855 <u>Synonym(s):</u> *Ramesa Walker,1855.* This genus is represented by 6 species in Thailand.

- 82.Ramesa albistriga Moore, 1879 <u>Synonym(s):</u> albistriga Moore,1879 <u>Range (in Code):</u> BT IN SI TW TH CMa CDo
- 83.Ramesa bovoculosugens (Bänziger, 1988) <u>Synonym(s):</u> bovoculosugens Bänziger,1988 <u>Range (in</u> <u>Code):</u> TH CMa Dst Cmz Knc VN Ton Tda
- 84.Ramesa doisuthepica (Bänziger, 1988) <u>Synonym(s)</u>: doisuthepica Bänziger, 1988 <u>Range (in Code)</u>: TH CMa Dst
- 85.Ramesa huaykaeoensis (Bänziger, 1988) Synonym(s): huaykaeoensis Bänziger, 1988 Range (in Code): TH CMa Dst CDo VN Ton Tda
- 86.Ramesa lacrimisaddicta (Bänziger, 1989) <u>Synonym(s):</u> lacrimisaddicta Bänziger,1989 <u>Range (in</u> <u>Code):</u> TH CMa CDo
- 87.Ramesa siamica (Bänziger, 1988) Synonym(s): siamica Bänziger,1988 Range (in Code): TH CMa CDo Fn Agk Dst VN Ton Fan

Semidonta Staudinger, 1892 <u>Synonym(s)</u>: Semidonta Staudinger, 1892; Sinodonta Kiriakoff, 1967. This genus is represented by a single species in Thailand.

88.Semidonta basalis (Moore, 1865)
Moore, 1865; bidens Oberthür, 1911
NP TH TW CN Ti VN Ton Fan TdaSynonym(s): basalis
Range (in Code): IN

Somera Walker, 1855 <u>Synonym(s):</u> *Somera Walker, 1855.* This genus is represented by 2 species in Thailand.

 89.Somera
 virens
 Dierl, 1976
 Synonym(s):
 virens

 Dierl, 1976
 Range (in Code):
 IN Ass Khs SI Djl BT VN
 Ton Fan M-c Bao Tda Cuc N-l TH CMa Int ID Sum MM

 Tns
 MY
 Bor
 Somera
 virens
 watsoni

 Schintlmeister,1997
 Synonym(s):
 watsoni
 Schintlmeister, 1997
 Range (in Code):
 IN Ass Khs SI Djl

 BT VN Ton Fan M-c Bao Tda Cuc N-l TH CMa Int
 Cuc N-l TH CMa Int
 Suntant

90.Somera viridifusca Walker, 1855 <u>Synonym(s)</u>: viridifusca Walker, 1855 <u>Range (in Code)</u>: IN LK TW ID Clb PH Luz Pal Mno Bor MY Sum Ja NP TH TW VN Ton Fan Tgi Cuc M-c Tda N-1 - Somera viridifusca viridifusca Walker, 1855 <u>Synonym(s)</u>: viridifusca Walker, 1855 <u>Range (in Code)</u>: IN LK TW ID PH Pal Bor MY Sum Ja NP TH TW VN Ton Fan Tgi Cuc M-c Tda N-1

Spatalina Bryk,1949 <u>Synonym(s):</u> Spatalina Bryk,1949; Xeropteryx Kiriakoff,1963 nec Butl.,1883; Inouella Kiriakoff,1967; Euxeropteryx Koçak,1980. This genus is represented by 2 species in Thailand.

- **91.Spatalina ferruginosa (Moore,1879)** Synonym(s): ferruginosa Moore,1879 Range (in Code): SI NP MM CN VN Ton Fan TH CMa CDo
- 92.Spatalina umbrosa (Leech,1898) <u>Synonym(s):</u> umbrosa Leech,1898; desiccata Kiriakoff,1963 <u>Range</u> (in Code): NP SI MM TH CN VN Ton Fan Ann Bao Tda Tgi M-c Cuc

Stauropus Germar,1812 <u>Synonym(s):</u> *Stauropus Germar,1812; Terasion Hübner,[1819]; Neostauropus Kiriakoff ,1967.* This genus is represented by 3 species in Thailand.

- 93.Stauropus
 alternus
 Walker,1855
 Synonym(s):

 alternus
 Walker,1855
 Range (in Code):
 PH Ceb Luz

 Mdo
 Mno Pal Pan IN Ja Clb Sum Bor MY TW VN CN

 MM ID TH Stauropus alternus alternus Walker,1855
 Synonym(s):
 alternus Walker,1855

 Synonym(s):
 alternus Walker,1855
 Range (in Code):
 IN

 Ja Clb Sum Bor MY TW VN CN MM ID TH
 TH
 Sum Bor MY TW VN CN MM ID TH
- **94.Stauropus major Van Eecke, 1929** <u>Synonym(s):</u> major Van Eecke, 1929 <u>Range (in Code):</u> ID Sum PH Pal MY Bor Bli MM TH VN Ton Tda Bao
- 95.Stauropus
 sikkimensis
 Moore,
 1865
 Synonym(s):

 sikkimensis
 Moore,
 1865
 Range (in Code):
 TW IN SI Djl

 CN
 Yu
 NP
 MM
 VN
 Ton
 Fan
 TH
 Stauropus

 sikkimensis
 sikkimensis
 Moore,
 1865
 Synonym(s):
 Synonym(s):
 sikkimensis
 Sinore,
 1865
 Synonym(s):
 Synonym(s):
 Sikkimensis
 NO
 NP
 MM
 VN
 Ton
 Fan
 TH
 Stauropus
 Synonym(s):
 Synonym(s):
 Synonym(s):
 Synonym(s):
 Sikkimensis
 Sonore,
 1865
 Synonym(s):
 Sikkimensis
 Sikkimensis
 Sonore,
 1865
 Sonore,
 Sonore,

Stenadonta Hampson, 1895 <u>Synonym(s):</u> Stenadonta Hampson, 1895; #Stenodonta Huthacharern & Tubtim, 1995. This genus is represented by a single species in Thailand.

96.Stenadonta radialis Gaede, 1930 <u>Synonym(s):</u> *radialis Gaede, 1930* <u>Range (in Code):</u> IN TH CMa CDo

TarsolepsisButler,1872Synonym(s):CrinoHübner, [1821] nec Lamarck, 1798;Tarsolepsis Butler, 1872;PikaMatsumura, 1929;TarsolepsioidesNakamura, 1976.This genus is represented by 4 species in Thailand.

- 97.TarsolepsiselephantorumBänziger,1986Synonym(s):elephantorumBänziger,1986Range (inCode):TH CMa Dst Cmz VN M-c
- 98.Tarsolepsis malayana Nakamura,1976 <u>Synonym(s):</u> malayana Nakamura,1976 <u>Range (in Code):</u> ID Sum Bor MY VN Ton Tda M-c TH MM
- 99.Tarsolepsis remicauda Butler,1872 Synonym(s): remicauda Butler,1872 Range (in Code): ID Ja VN Ton Tda CN Yu TH Knc NP Pal PH Bor Bru MY Sum Clb PG MM - Tarsolepsis remicauda captura Schintlmeister, 1997 Synonym(s): captura Schintlmeister,1997 Range (in Code): VN Ton Tda CN TH Knc
- 100.Tarsolepsissommeri(Hübner,1821)Synonym(s):sommeriHübner,1821Range (in Code):TH PH MY Bor

Teinophalera Kiriakoff, 1968 Synonym(s): Teinophalera Kiriakoff, 1968. This genus is represented by a single species in Thailand.

101. Teinophalera (Rothschild,1917) elongata Synonym(s): elongata Rothschild, 1917 Range (in Code): IN Ass TH VN Ton Fan

Teleclita Turner,1903 Synonym(s): Teleclita Turner,1903. This genus is represented by a single species in Thailand.

102. Teleclita strigata (Moore, 1879) Synonym(s): strigata Moore, 1879 Range (in Code): SI NP TH VN Bao

Thaila Kiriakoff, 1974 Synonym(s): Thaila Kiriakoff, 1974. This genus is represented by a single species in Thailand.

103. Thaila cinerascens Kiriakoff, 1974 Synonym(s): cinerascens Kiriakoff, 1974 Range (in Code): TH

Togarishachia Matsumura, 1925 Synonym(s): Togarishachia Matsumura, 1925; Poncetia Kiriakoff, 1962. This genus is represented by a single species in Thailand.

104 Togarishachia albistriga (Moore, 1879) Synonym(s): albistriga Moore, 1879; kanshireiensis Wileman, 1914; argentopicta Matsumura, 1925: sphingoides Van Eecke, 1929. Range (in Code): IN SI ID Sum Ja VN Ton Fan Tda Cuc TW CN Fkn Yu Ti Sz Kig Kwa TH CMa Fn Agk CDo

Vaneeckia Kiriakoff, 1968 Synonym(s): Vaneeckia Kiriakoff, 1968. This genus is represented by a single species in Thailand.

105. Vaneeckia pallidifascia (Hampson, 1893) Synonym(s): pallidifascia Hampson, 1893; centrobrunnea Matsumura, 1927; concentrica Matsumura, 1927 Range (in Code): JP IN PG ID Clb Bor MY Sum PH Luz Mno VN TH TW CN Ton Tda Cuc B-e Fan - Vaneeckia pallidifascia pallidifascia (Hampson, 1893) Synonym(s): pallidifascia Hampson, 1893; centrobrunnea Matsumura, 1927; concentrica Matsumura, 1927 Range (in Code): IN PG ID Clb Bor MY Sum PH Luz Mno VN TH TW CN Ton Tda Cuc B-e Fan

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