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## Faunistic survey of the Tiger Beetles (Coleoptera, Carabidae, Cicindelinae) of Laos

by Jürgen Wiesner<sup>\*)</sup> & Michael Geiser

**Abstract.** The current state of faunistic knowledge on the 143 species of tiger beetle reported from Laos is summarised. Numerous new faunistic records, including new province records are added. *Calochroa interruptofasciata interruptofasciata* (Schmidt-Goebel, 1846), *Lophyra (Spilodella) anataria* Naviaux, 1991 and *Cylindera (Leptinomera) brendelliana* Naviaux, 1991 are recorded as new for Laos.

**Keywords.** Coleoptera – Carabidae – Cicindelinae – Oriental Region – Laos – faunistics

### Introduction

Due to the turbulent history of Laos and the associated difficulties of travel and collecting specimens there, the tiger beetle fauna of Laos was not explored extensively during most of the last decades. Alexandre Henri Mouhot (1826–1861) and René Vitalis de Salvaza (?–1935) made the most significant collections in the last two centuries. FLEUTIAUX (1892) mentioned in his “*Systematic Catalogue of the Cicindelidae*” only two tiger beetle taxa from Laos; 34 years later HORN (1926) in his “*World Catalogue of Cicindelinae*” included 37 taxa; and 66 years later WIESNER (1992), in his “*Checklist of the Tiger Beetles of the World*”, included 62 taxa. By the 1990s the stability of Laos had improved and specimen collecting resumed.

The insect collection of the Basel Museum of Natural History (NHMB) contains numerous specimens of tiger beetles from Laos, primarily from the expeditions of the “Beetles of Laos” survey project, organised by the late Michel Brancucci between 2003 and 2012. There is also a smaller amount of material in the collections of G. Frey and L. Dussault, also at the NHMB. A small number of specimens are from the private collection of the second author (M.G.), and are now deposited at the Natural History Museum London (BMNH). We use the label data from these unpublished localities (“New records”) together with previously known material (“Published data”) to summarise the current state of faunistic knowledge on tiger beetle in Laos. A system used in the section “Faunistic survey” follows the checklist by WIESNER (1992).

### Laotian names of provinces and locations

For the English transcription of Laotian names of provinces and locations no consistent template exists. Therefore notation of well known localities vary in many ways (e.g., “Phou Pane” = “Phu Pan” = “Phou Phan”). Some variation in linguistic norms also exists within polysyllabic names, writing them either as one or as several words

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<sup>\*)</sup> 126th contribution towards the knowledge of Cicindelinae.

(sentences in the Laotian language have, as a rule, no delimiter between individual words). For locations, the spelling on the labels is used. For names of provinces, we follow GEISER & NAGEL (2013) in using the spelling conventions found on the government website the Lao Statistical Yearbook 2012 <<http://lsb.gov.la/en/Statistics2012.php>>, even though some of them are not entirely phonetic. For the purposes of this study, localities within the Vientiane prefecture are included within Vientiane Province.

A problem remains with the handling of the historical locality “Lakhon”. According to GEISER & NAGEL (2013), Jules Harmand’s collecting locality “Montagnes de Lakhon” is situated in today’s Khammuane Province of Laos. However, the town called “Lakhon” corresponds to today’s Nakhon Phanom in Thailand, on the opposite side of the Mekong river. In his travel report, HARMAND (1880) mentions collecting insects within the “Montagnes de Lakhon”, but not in the vicinity of the town. Therefore, we assume that the tiger beetle specimens labelled simply as “Lakhon” from Harmand’s material originate from Khammuane in Laos, rather than from Thailand.

## Faunistic survey

### SUBFAMILY CICINDELINAE LATREILLE, 1802

#### Tribe Collyridini Brullé, 1834

#### Subtribe Tricondylina Naviaux, 1991

#### Genus *Tricondyla* Latreille, 1822

##### *Tricondyla pulchripes* White, 1844

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 296). **Khammuane:** Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 65). **Champasack:** Bolavensplateau (E Pakse), Muang Paksong – Ban Nam Thang, 26.–28.v.1996, 800–1000 m (SAWADA & WIESNER 1999c: 65); Bolaven Plateau, Route (No. 23) Pakse – Paksong, Ban Itou env. (km.35), 10.–18.iv.1999, 800 m, (SAWADA & WIESNER 2000: 59); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m (SAWADA & WIESNER 2000: 59).

**New records.** **Champasack:** Ban Nong Panouan env., 770–800 m, 15°02'N, 106°31–34'E, 10.–17.vi.2010, M. Geiser & D. Hauck leg. 1 ♂, 1 ♀ (NHMB).

**Distribution.** China (Fujian, Guangdong, Guangxi, Hainan, Hong Kong, Yunnan), Vietnam, Cambodia, Laos.

##### *Tricondyla stricticeps* Chaudoir, 1860

**Published data.** **Borikhamxay:** Nakai Nam Theun Nat. Park, 7.–16.v.2004, 500±100 m, (SAWADA & WIESNER 2006: 450). **Khammuane:** Ban Khoun Ngeun env., 20.–29.v.2004, 250 m, (SAWADA & WIESNER 2006: 450). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2002: 66).

**Distribution.** China (Hong Kong), Vietnam, Cambodia, Laos, Thailand.

**Remarks.** The record from Luangnamtha (SAWADA & WIESNER 1999: 27) refers to *Tricondyla wiesneri* Naviaux, 2002.

### *Tricondyla distincta* Fleutiaux, 1893

**Published data.** Xiengkhuang: (MANDL 1977: 115).

**Distribution.** Vietnam, Laos.

### *Tricondyla rivalieri* Naviaux, 2002

**Published data.** Khammuane: Lakhon, 1878 (NAVIAUX 2002: 46); see note under “Laotian names of provinces and locations”.

**Distribution.** Laos.

### *Tricondyla gestroi gestroi* Fleutiaux, 1893

**Published data.** Luangnamtha: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 27); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 27); 10–30 km NW Luang Namtha, 14.–22.vi.1996, 800 m (SAWADA & WIESNER 1999c: 65); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m (SAWADA & WIESNER 1999c: 65). Oudomxay: Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 255). Luangprabang: Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 59). Houaphanh: Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 255); Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 255). Vientiane: iii., vi.1963 (MANDL 1969: 149).

**New records.** Attapeu: Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01–02'N, 107°26–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB).

**Distribution.** Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Attapeu Province.

### *Tricondyla gestroi scabra* Fleutiaux, 1920

**Published data.** Phongsaly: Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 256). Houaphanh: Xam Nua Distr., Phu Pan, 17.–21.vi.2003, 1800 m, (SAWADA & WIESNER 2002: 256).

**New records.** Phongsaly: Phongsaly env., ~1500m, 21°41–2'N 102°06–8'E, 28.v.–20.vi.2003, M. Brancucci leg. 2 ♂, 3 ♀ (NHMB). Houaphanh: Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5'–104°01'E, 15.iv.–15.v.2008, Lao collectors leg. 4 ♂, 2 ♀; Phou Pane Mt., 1350–1500 m, ~20°13N, 104°00E, 1.–16.vi.2009, M. Brancucci leg. 3 ♂, 4 ♀; Phou Pane Mt., 1480–1550 m, ~20°13'09–19"N, 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 3 ♀; Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 8 ♀; Ban Saluei → Phou Pane Mt., 1300–1900 m, 20°11–13'N, 103°59'–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 5 ♀ (all NHMB). Xiengkhuang: 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37–8'N, 103°20'E, 10.–30.v.2009, M. Brancucci leg. 2 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N, 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 3 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, 19°37–8'N, 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♂, 2 ♀ (all NHMB).

**Distribution.** China (Xizang, Yunnan), Vietnam, Laos, Thailand.

**Remarks.** New record for Xiengkhuang Province.

### *Tricondyla ovaligrossa* Horn, 1922

**Published data.** *Luangnamtha*: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m, (SAWADA & WIESNER 2002: 66).

**Distribution.** Vietnam, Laos.

### *Tricondyla wiesneri* Naviaux, 2002

**Published data.** *Luangnamtha*: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (NAVIAUX 2002: 48).

**Distribution.** Laos.

**Remarks.** The specimens cited here had been listed under *T. macrodera stricticeps* Chaudoir, 1860 by SAWADA & WIESNER (1999: 27).

### *Tricondyla mellyi* Chaudoir, 1850

**Published data.** *Phongsaly*: Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 256).

**Luangnamtha**: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 27); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 27); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 27); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m (SAWADA & WIESNER 1999c: 65); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m (SAWADA & WIESNER 1999c: 65).

**Oudomxay**: Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 256).

**Luangprabang**: Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 59).

**Houaphanh**: Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 256). **Vientiane**: iii., vi.1963 (MANDL 1969: 149). **Borikhamxay**: Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 296); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 67). **Khammuane**: Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 67). **Champasack**: Dong Hua Xao NBCA, 2 km S Ban Nong Luang, bank of Touay-Guai stream, 1.–5.iv.1998, 800 m (WIESNER 1999: 320); Bolavensplateau (E Pakse), Muang Paksong – Ban Nam Thang, 26.–28.v.1996, 800–1000 m (SAWADA & WIESNER 1999c: 65); Bolaven Plateau, Route (No. 23) Pakse – Paksong, Ban Itou env. (km.35), 10.–18.iv.1999, 800 m, (SAWADA & WIESNER 2000: 59).

**New records.** **Phongsaly**: Phongsaly env., ausserhalb der Ortschaft, Kulturlandschaft, an Strauch, 28.vii.2006, leg. M. Geiser, 1 ♂ (BMNH). **Luangnamtha**: Luang Namtha env., 21°02'–04' N 101°22'–24' E, an Sträuchern und niedriger Vegetation, 31.vii.2006, M. Geiser leg. 1 ♀ (BMNH). **Luangprabang**: Ban Kiukacham env., 1400–1450 m, 19°34'N, 102°13'E, 19.vi.2009, M. Geiser & D. Hauck leg. 1 ♀; Thong Khang env., 670–1160 m, 19°33'–34'N, 101°57'E, 30.vi.–1.vii.2010, M. Brancucci & M. Geiser leg. 1 ♀ (all NHMB). **Houaphanh**: Ban Sako (N env.), 750–900 m, 20°11'N, 103°12'E, 16.v.2007, M. Brancucci leg. 1 ♀; Phou Pane Mt., 1500–1900 m, ~20°12'N, 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 1 ♂, 2 ♀; Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N, 103°59.5'–104°01'E, 15.iv.–15.v.2008, Lao collectors leg. 7 ♂, 9 ♀; Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N, 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 13 ♂, 24 ♀; Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 4 ♂, 8 ♀; Phou Pane Mt., 1480–1550 m, ~20°13'09"–19"N, 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 1 ♀; Ban Saluei → Phou Pane Mt., 1300–1900 m, 20°11'–13'N, 103°59'–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 3 ♀ (all NHMB). **Xiengkhuang**: 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37'–8'N, 103°20'E, 10.–30.v.2009, M. Brancucci leg. 2 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8'N, 103°20'–1'E, 10.–30.v.2009, M. Geiser leg. 1 ♂, 1 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, 19°37'–8'N, 103°20'E, 10.–30.v.2009, Z. Kraus leg. 2 ♂; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1700 m, 19°37'–8'N, 103°20'–1'E, 10.–30.v.2009, D. Hauck leg. 1 ♀ (all NHMB). **Attapeu**: Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01'–02'N, 107°26'–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 1 ♀; Nong Fa, crater lake, 1150–1300 m, 15°05'–07'N, 107°25'E, 21.–25.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (all NHMB).

**Distribution.** China (Guangxi, ?Xizang, Yunnan), Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Xiengkhuang and Attapeu provinces.

### *Tricondyla annulicornis* Schmidt-Goebel, 1846

**Published data.** Luangnamtha: 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28). Luangprabang: Thong Khan, ~750 m, 11.–21.v.2002, (SAWADA & WIESNER 2002: 256).

Vientiane: iii., vi.1963 (MANDL 1969: 149). Borikhamxay: Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 67). Khammuane: Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 297); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 67); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 67); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 67); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 67).

**New records.** Savannakhet: Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 2 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Thailand, Myanmar, Malaysia (Malacca).

**Remarks.** Previous records from Champasack (MANDL 1969: 149, SAWADA & WIESNER 1999c: 66) refer to *Tricondyla proxima* Fleutiaux, 1893. New record for Savannakhet Province.

### *Tricondyla proxima* Fleutiaux, 1893

**Published data.** Champasack: Umg. von Paxe, 1964 (MANDL 1969: 149); ca. 40 km NE Pakse, 28.v.1996, 300–400 m, (SAWADA & WIESNER 1999c: 66, SAWADA & WIESNER 2002: 67).

**Distribution.** Vietnam, Laos.

## Subtribe Collyrina Naviaux, 1991

### Genus *Protocollyris* Mandl, 1975

#### *Protocollyris probsti* Naviaux, 1994

**Published data.** Luangnamtha: 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 66). Luangprabang: (NAVIAUX 1995: 43). Sekong: N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 66).

**New records.** Borikhamxay: Pakkading, Ban Phone Kham env., 200–300 m, 18°19'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). Savannakhet: Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB).

**Distribution.** Laos, Cambodia, Thailand.

**Remarks.** New record for Borikhamxay and Savannakhet provinces.

#### *Protocollyris grossepunctata* (Horn, 1935)

**Published data.** Luangnamtha: 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 28).

**Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 68). **Sekong:** N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 66).

**Distribution.** China (Jiangxi), Vietnam, Laos.

### *Protocollyris montana* Naviaux, 2008

**Published data.** **Houaphanh:** Xam Nua distr., Ban Saleui, 15.vii.2002, 1350 m (NAVIAUX 2008: 127, SAWADA & WIESNER 2002: 256).

**Distribution.** Laos.

### Genus *Neocollyris* Horn, 1901

#### Subgenus *Brachycollyris* Naviaux, 1994

##### *Neocollyris (Brachycollyris) purpureomaculata borea* Naviaux, 1994

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 256).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 66).

**Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 60).

**New records.** **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 3 ♂; Phou Pane Mt., 1480–1550 m, ~20°13'09"–19"N, 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 1 ♀ (NHMB).

**Distribution.** China (Yunnan), Laos, Thailand, Malaysia (Malacca), India (Meghalaya).

**Remarks.** New record for Houaphanh Province.

##### *Neocollyris (Brachycollyris) atrata* Naviaux, 1999

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 24.–30.v.1997, 900 m (NAVIAUX 1999: 214).

**Borikhamxay:** Nakai Nam Theun Nat. Park, 7.–16.v.2004, 500±100 m, (SAWADA & WIESNER 2006: 450).

**New records.** **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05'–07'N, 107°25'E, 21.–25.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB).

**Distribution.** Laos.

**Remarks.** New record for Attapeu Province.

#### Subgenus *Isocollyris* Naviaux, 1994

##### *Neocollyris (Isocollyris) fruhstorferi* (Horn, 1902)

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 68).

**Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 68).

**Distribution.** China (Guangdong, Guangxi, Hubei, Hunan, Yunnan), Vietnam, Laos.

### Subgenus *Neocollyris* s.str.

#### *Neocollyris (Neocollyris) bonellii bonellii* (Guérin, 1834)

**Published data.** **Phongsaly:** Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 256). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 28); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 28); 10–30 km NW Luang Namtha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 66); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 66). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 256). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 60); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 60); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 256). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 256). **Vientiane:** iii..vi.1963 (MANDL 1969: 150). 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 28); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 28). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 68); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 68); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 68); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 256). **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 297); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 68); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 68); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 68); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 68). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 66); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 60).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2'N 102°06–8'E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♀; Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♀ (NHMB).

**Luangnamtha:** 9 km W Muang Sing town, Ban Nam Mai env. (near Ban Oudomsinh), 750 m, 21°10'N, 101°13'E, 30.iv.2011, M. Geiser leg. 1 ♀; 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09–10'N, 101°13–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 3 ♀; ca. 10–11 km SE Muang Sing, 800 m, 21°07'N, 101°12'E, 15.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (all NHMB).

**Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 1 ♀ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂, 1 ♀ (NHMB).

**Luangprabang:** Nong Khiaw env., Ban Sop Houn, Waldrand, auf Sträuchern und niedriger Vegetation, 3.viii.2006, M. Geiser leg., 3 ♀; Muang Ngoy Neua env., Sekundärwald, auf niedriger Vegetation, 6.viii.2004, M. Geiser leg. 1 ♂ (all BMNH). **Houaphanh:** Ban Meuang Van near Muang Et, 300–800 m, 20°49–50'N 103°59'–104°01–02'E, 2.–5.vi.2009, Michael Geiser leg. 1 ♀ (NHMB). **Xiengkhuang:** Phonsavan env., 1150 m, 19°27'N, 103°13'E, 5.–6.vi..2007, Vít. Kubáň leg. 1 ♀; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 8.–9.v.2009, M. Geiser leg. 1 ♂; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, Z. Kraus leg. 3 ♂, 1 ♀; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, D. Hauck leg. 2 ♂, 1 ♀; Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 2 ♀ (all NHMB). **Vientiane:** Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♂, 2 ♀ (NHMB); Vang Vieng env., ca. 2 km SW des Dorfes, Waldrand, auf niedriger Vegetation, 15.viii.2004, M. Geiser leg. 1 ♂ (BMNH).

**Borikhamxay:** Pakkading, Ban Phone Kham env., 200–300 m, 18°19'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). **Champasack:** Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♀; Ban Nong Panouan env., 770–800 m, 15°02'N, 106°31–34'E, 10.–17.vi.2010, M. Geiser & D. Hauck leg. 3 ♂ (all NHMB).

**Distribution.** China (Fujian, Guangdong, Guangxi, Hainan, Hong Kong, Hunan, Xizang, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, Indonesia

(Sumatra, Sumbawa, Sumba, Flores, Borneo, Sulawesi), Malaysia (Malacca, Borneo), Singapore, Pakistan, Nepal, India, Bangladesh.

**Remarks.** New record for Bokeo and Xiengkhuang provinces.

### *Neocollyris (Neocollyris) moesta moesta* (Schmidt-Goebel, 1846)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 256). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 28); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 66); 10–30 km NW Luang Nam Tha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 66). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 28); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 69). **Borikhamxay:** Phou Khao Khouay NBCA, Tad Leuk Waterfall, 11.–12.iv.1998, 280 m (WIESNER 1999: 320); Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 69); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 256). **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 297); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 69). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 66).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41' N 102°06–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Houaphanh:** Ban Meuang Van near Muang Et, 300–800 m, 20°49–50'N 103°59'–104°01–02'E, 2.–5.vi.2009, Michael Geiser leg. 1 ♀; 20°13'09–19"N 103°59'54"–104°00'03", Phou pane Mt., 1.–16.vi.2009, 1480–1550 m, Zdeněk Kraus leg. 1 ♂ (all NHMB). **Xiengkhuang:** Phonsavan env., 1150 m, 19°27'N, 103°13'E, 5.–6.vi..2007, Vít. Kubáň leg. 1 ♂; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♀; Phonsavan (30 km NE), Phou Sane Mt., 1400–1700 m, 19°37–8'N, 103°20–1'E, 10.–30.v.2009, D. Hauck leg. 1 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 1 ♀; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, Z. Kraus leg. 1 ♂, 1 ♀ (all NHMB). **Xayabury:** Muang Ngeun to Ban Nangeun env., 500–600 m, 19°36'N, 101°06–08'E, 4.–5.vii.2010, David Hauck leg. 1 ♀ (NHMB). **Vientiane:** Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 2 ♂, 1 ♀ (NHMB). **Borikhamxay:** Pakkading, ~200 m, 18°20'N 104°00'E, 27.v.2003, M. Brancucci leg. 1 ♀ (NHMB). **Champasack:** Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♂ (NHMB).

**Distribution.** China (Guangdong, Sichuan, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Indonesia (Java).

**Remarks.** New record for Houaphanh, Xiengkhuang and Xayabury provinces.

### *Neocollyris (Neocollyris) moesta fusca* Naviaux, 1994

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 28). **Houaphanh:** 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001 (SAWADA & WIESNER 2006: 450).

**Distribution.** Vietnam, Laos.

### *Neocollyris (Neocollyris) cruentata* (Schmidt-Goebel, 1846)

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 450).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 28); Louang Namtha env.,

31.v.1997 (SAWADA & WIESNER 1999a: 28); 10–30 km NW Luang Nam Tha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 67). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 60). **Houaphanh:** Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 450). **Xayabury:** Umgeb. Paklay 1963. 2 ♀. **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 28). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 69); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 69); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 257). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 69); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 69).

**New records.** **Luangnamtha:** ca. 10–11 km SE Muang Sing, 800 m, 21°07'N, 101°12'E, 15.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♀ (NHMB). **Xayabury:** Muang Ngeun to Ban Nangeun env., 500–600 m, 19°36'N, 101°06–08'E, 4.–5.vii.2010, David Hauck leg. 1 ♀ (NHMB). **Vientiane:** Umg. Vientiane. iii.–vi. 1963. 1 ♂; Umgeb. Vanký 1964. 1 ♀; Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 2 ♀ (all NHMB). **Borikhamxay:** Pakkading, ~200 m, 18°20'N 104°00'E, 27.v.2003, M. Brancucci leg. 1 ♂ (NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Thailand, Myanmar, N India (Assam), Indonesia (Sumatra, Borneo).

**Remarks.** New record for Oudomxay and Xayabury provinces.

### *Neocollyris (Neocollyris) batesi (Horn, 1892)*

**Published data.** **Vientiane:** Tad son, 18 km N Viangchan, 18.viii.1999, (SAWADA & WIESNER 2002: 257).

**Distribution.** Laos, Thailand, Myanmar, Malaysia (Langkawi), Indonesia (Borneo), India (Assam, Dehra Dun, Meghalaya).

### *Neocollyris (Neocollyris) orichalcina orichalcina (Horn, 1896)*

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 257). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 60). **Houaphanh:** Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 257). **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 70). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 70); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 70); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 70); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 70). **Champasack:** Dong Hua Xao NBCA, 2 km S Ban Nong Luang, bank of Touay-Guai stream, 1.–5.iv.1998, 800 m (WIESNER 1999: 320).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 4 ♂, 2 ♀; Phongsaly env., ~1500m, 21°41' N 102°06'–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♂ (all NHMB). **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N, 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 5 ♂, 7 ♀; Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 2 ♂, 6 ♀; 20°13'09"–19"N 103°59'54"–104°00'03", Phou pane Mt., 1.–16.vi.2009, 1480–1550 m, Zdeněk Kraus leg. 1 ♂ (all NHMB). **Xiengkhuang:** Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37'–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♂, 3 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1700 m, 19°37'–8'N, 103°20'–1'E, 10.–30.v.2009, D. Hauck leg. 1 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8'N 103°20'–1'E, 10.–30.v.2009, M. Geiser leg. 2 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37'–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 1 ♀; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32'–35'N, 103°25'–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 2 ♀ (all NHMB). **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai)

env., 1200–1450 m, 15°01–02'N, 107°26–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 3 ♀ (NHMB).

**Distribution.** China (?Xizang, Yunnan), Vietnam, Thailand, Laos, Myanmar, India (Naga Hills, Nilgiri Hills, N Manipur).

**Remarks.** New record for Xiengkhuang and Attapeu provinces.

#### *Neocollyris (Neocollyris) intermedia* Naviaux, 1994

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 450); Boun Neua (4 km E), 26.v.2004, ~1100 m, (SAWADA & WIESNER 2006: 450). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 29); 10–30 km NW Luang Nam Tha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 67); 10–20 km NE Luang Nam Tha, Straße nach Boten, 17.vi.1996, 600 m, (SAWADA & WIESNER 1999c: 67); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 67). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 257). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 60); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 257). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 28). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 70). **Khammuane:** Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 70). **Sekong:** N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 67). **Champasack:** Bolaven Plateau, Route (No. 23) Pakse – Paksong, Ban Itou env. (km.35), 10.–18.iv.1999, 800 m, (SAWADA & WIESNER 2000: 60); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 60).

**New records.** **Phongsaly:** Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09–10'N, 101°13–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB). **Champasack:** Dong Hua Xao NBCA, Tad Fane env., (10–14 km W Paksong), 900–1000 m, 15°10–12'N, 106°07–08'E, 2.–4.vi.2010, M. Geiser & D. Hauck leg. 1 ♂; Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♀; Ban Nong Panouan env., 770–800 m, 15°02'N, 106°31–34'E, 10.–17.vi.2010, M. Geiser & D. Hauck leg. 5 ♂, 1 ♀ (all NHMB).

**Distribution.** Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Xiengkhuang Province.

#### *Neocollyris (Neocollyris) fuscitarsis* (Schmidt-Goebel, 1846)

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 451). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 29); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 67); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 67). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 257). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 61); Thong

Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 257). **Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 257); Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 257). **Vientiane:** iii., vi.1963 (MANDL 1969: 150). 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 29); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 29). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 297); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 297); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 70); Pakkading, 1.–2.vi.2001, ~ 300 m, (SAWADA & WIESNER 2002: 70); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 257). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 297); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 297); Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 70); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 70); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 70); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 70). **Champasack:** Umgeb. von Pakxe, 1963, 1964 (MANDL 1969: 150); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 61).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB). **Houaphanh:** 20°13'09–19'N 103°59'54"–104°00'03", Phou pane Mt., 1.–16.vi.2009, 1480–1550 m, Zdeněk Kraus leg. 1 ♂, 3 ♀; Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂ (all NHMB). **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, Z. Kraus leg. 2 ♀ (NHMB). **Vientiane:** Umg. Vientiane. III.–VI. 1963. 1 ♀; Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♂, 3 ♀ (all NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 2 ♀ (NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB).

**Distribution.** China (Sichuan, ?Xizang, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Assam), Sikkim, Nepal, Malaysia (Malacca), Indonesia (?Java, Sumatra).

**Remarks.** New record for Xiengkhuang and Savannakhet provinces.

### *Neocollyris (Neocollyris) saphyrina* (Chaudoir, 1850)

**Published data.** **Vientiane:** iii., vi.1963 (MANDL 1969: 150).

**Distribution.** ?China (Xichang, Yunnan), Laos, Thailand, Myanmar, Nepal, Sikkim, Bhutan, Bangladesh, India (Darjeeling, Assam), Indonesia (Java, Sumatra).

### *Neocollyris (Neocollyris) pseudosignata* (Horn, 1902)

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 74).

**Distribution.** Vietnam, Laos.

### *Neocollyris (Neocollyris) dimidiata dimidiata* (Chaudoir, 1864)

**Distribution.** Laos, Thailand, Malaysia (Malacca, Borneo), Indonesia (Sumatra).

**Remarks.** Records from Laos are based on HORN (1926: 34). No recent records known.

### *Neocollyris (Neocollyris) similis (Lesne, 1891)*

**Published data.** **Phongsaly:** Phongsaly env., 6.–17.v.2004, ~1500 m, (SAWADA & WIESNER 2006: 451). **Luangprabang:** (NAVIAUX 1995: 146).

**Distribution.** China (Fujian), Vietnam, Laos, Thailand, Myanmar, India (Assam, Madras), ?Nepal.

### *Neocollyris (Neocollyris) rufipalpis (Chaudoir, 1864)*

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 10–30 km NW Luang Nam Tha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 67); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 67). **Oudomxay:** 30 km SE Muang Xai, Miang riv. Env., 24.iv.–12.v.1999, 1200–1300 m, (SAWADA & WIESNER 2006: 451). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 61). **Houaphanh:** Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 451). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 71).

**New records.** **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09'–10'N, 101°13'–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1500–1900 m, ~20°12'N, 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 1 ♀ (NHMB). **Xayabury:** Hongsavanh env., 550–750 m, 19°40'–44'N, 101°20'E, 2.–10.vii.2010, David Hauck leg. 1 ♀; Muang Ngeun to Ban Nangeun env., 500–600 m, 19°36'N, 101°06'–08'E, 4.–5.vii.2010, David Hauck leg. 1 ♀ (all NHMB).

**Distribution.** China (Fujian, Guangdong, Hainan, Jiangxi, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Assam), Nepal, Malaysia (Malacca, Borneo (Sarawak)), Indonesia (Java).

**Remarks.** New record for Xayabury Province.

### Subgenus *Orthocollyris* Naviaux, 1995

#### *Neocollyris (Orthocollyris) crassicornis crassicornis (Dejean, 1825)*

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 257).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29).

**Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 61); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 257). **Vientiane:** iii., vi.1963 (MANDL 1969: 150).

**Borikhamxay:** Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 257).

**New records.** **Xiengkhuang:** 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8'N 103°20'–1'E, 10.–30.v.2009, M. Geiser leg. 1 ♀ (NHMB). **Vientiane:** Umgeb. Vanký 1963. 1 ♀ (NHMB).

**Distribution.** China (Fujian, Guangdong, Guangxi, Hainan, Hong Kong, Jiangxi, ?Xizang, Yunnan, Zhejiang), Taiwan, Vietnam, Laos, Thailand, Myanmar, Sri Lanka, India (Anamalai, Madras, Kumaun, Uttar Pradesh, Arunachal Pradesh), Nepal, Bangladesh, Bhutan, Malaysia (Malacca), Indonesia (Sumatra, Java, Bali).

**Remarks.** New record for Xiengkhuang Province.

### Subgenus *Leptocollyris* Naviaux, 1995

#### *Neocollyris (Leptocollyris) linearis linearis* (Schmidt-Goebel, 1843)

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29). 10–30 km NW Luang Namtha, 14.–22.vi.1996, 800 m, (SAWADA & WIESNER 1999c: 67); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 67). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 61). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 72); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 72). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 72). **Champasack:** Dong Hua Xao NBCA, bank of Nam Phak river, 28.–29.iii.1998, 280 m (WIESNER 1999, 321); 10–50 km S Pakse, 50–100 m, 23.–25.v.1996, (SAWADA & WIESNER 1999c: 67); Bolaven Plateau, Route (No. 23) Pakse – Paksong, Ban Itou env. (km.35), 10.–18.iv.1999, 800 m, (SAWADA & WIESNER 2000: 61); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 61). **New records.** **Phongsaly:** Phongsaly env. Phu Fa, 1450–1600 m, Bergregenwald, 26.–28.vii.2006, M. Geiser leg. 2 ♂, 1 ♀ (BMNH). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09'–10'N, 101°13'–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB). **Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 2 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1500–1900 m, ~20°12'N, 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 1 ♂; Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 4 ♂, 3 ♀; Ban Pahang env., 1000–1370 m, 20°42'–43'N 104°28'–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 1 ♂; Ban Saluei → Phou Pane Mt., 1300–1900 m, 20°11'–13'N, 103°59'–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 2 ♀; 20°13'09"–19" 103°59'54"–104°00'03", Phou pane Mt., 1.–16.vi.2009, 1480–1550 m, Zdeněk Kraus leg. 3 ♂, 4 ♀ (all NHMB). **Xiengkhuang:** ca. 80 km NE from Phonsavan, by road no. 68, 15.v.2007, M. Brancucci leg. 1 ♂; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37'–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♂; Phonsavan (30 km NE), Phou Sane Mt., 1400–1700 m, 19°37'–8'N, 103°20'–1'E, 10.–30.v.2009, D. Hauck leg. 2 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37'–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 1 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8'N 103°20'–1'E, 10.–30.v.2009, M. Geiser leg. 3 ♂, 3 ♀. Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22'–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 1 ♂; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32'–35'N, 103°25'–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 1 ♀ (all NHMB). **Borikhamxay:** Nam Kading NPA, Tad Paloy campsite, 250–400 m, 18°21'–23'N, 104°09'E, 24.–28.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). **Champasack:** Dong Hua Xao NBCA, Tad Fane env., (10–14 km W Paksong), 900–1000 m, 15°10'–12'N, 106°07'–08'E, 2.–4.vi.2010, M. Geiser & D. Hauck leg. 1 ♂, 1 ♀ (NHMB).

**Distribution.** China (Jiangxi, ?Xizang, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Bhutan.

**Remarks.** New record for Phongsaly, Bokeo, Houaphanh and Xiengkhuang provinces.

#### *Neocollyris (Leptocollyris) aspera* Naviaux, 2010

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, 1500 m (NAVIAUX, 2010: 318); Phongsaly env., Phou Pha hill, 13.–17.vii.2008, 1500–1600 m (NAVIAUX, 2010: 318); Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 258). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 258). **Luangprabang:** Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 258). **Houaphanh:** Ban Saluei, Phu Phan Mt., 26.iv.–11.v.2001, 1500–2000 m, (SAWADA & WIESNER 2006: 451); 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 451).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 21 ♂, 20 ♀; Phongsaly env., ~1500m, 21°41' N 102°06–8' E, 6.–17.v.2004, M. Brancucci leg. 2 ♂, 6 ♀ (all NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13N, 104°00E, 1.–16.vi.2009, M. Brancucci leg. 1 ♀ (NHMB).

**Distribution.** Laos.

### *Neocollyris (Leptocollyris) discretegrossesculpta* (Horn, 1942)

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29).

**New records.** **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01–02'N, 107°26–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB).

**Distribution.** Laos, Thailand, Myanmar.

**Remarks.** New record for Attapeu Province.

### *Neocollyris (Leptocollyris) granulata* Naviaux, 1999

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600 m (NAVIAUX 1999: 217).

**Distribution.** Laos.

### *Neocollyris (Leptocollyris) variicornis* (Chaudoir, 1864)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 258).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 29); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 29); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 67); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 67). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 258). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 61); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 258). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 258). **Vientiane:** 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 67); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 72). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 72); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 258). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 72); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 72); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 72); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 72). **Sekong:** N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 67). **Champasack:** Bolavensplateau (E Pakse), Muang Paksong – Ban Nam Thang, 26.–28.v.1996, 800–1000 m, (SAWADA & WIESNER 1999c: 67); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 61).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♀; Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♀ (all NHMB).

**Xiengkuang:** 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 1 ♀; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32–35'N, 103°25–27'E,

23.–26.v.2010, M. Geiser & D. Hauck leg. 1 ♂ (all NHMB). **Champasack:** Dong Hua Xao NBCA, Tad Fane env., (10–14 km W Paksong), 900–1000 m, 15°10–12'N, 106°07–08'E, 2.–4.vi.2010, M. Geiser & D. Hauck leg. 1 ♂; Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♂, 1 ♀ (all NHMB).

**Distribution.** China (?Xizang, Yunnan), Vietnam, Laos, Thailand, Myanmar, India (Assam, Meghalaya, Arunachal Pradesh, Darjeeling, Andaman Is.), Nepal, Sikkim.

**Remarks.** New record for Xiengkhuang Province.

### *Neocollyris (Leptocollyris) subtilis subtilis (Chaudoir, 1863)*

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 258). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 258). **Vientiane:** 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 29). **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 73); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 73). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB).

**Distribution.** Laos, Thailand, Malaysia (Malacca), Indonesia (Sumatra).

### *Neocollyris (Leptocollyris) subtilis brachycephala (Horn, 1893)*

**Published data.** **Houaphanh:** Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 451).

**New records.** **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 1 ♀ (NHMB).

**Distribution.** Laos, Thailand, Myanmar.

### *Neocollyris (Leptocollyris) versuta Naviaux, 2010*

**Published data.** **Phongsaly:** Phongsaly env., Phou Pha hill, 13.–17.vii.2008, 1500–1600 m (NAVIAUX, 2010: 319).

**Distribution.** Laos.

### *Neocollyris (Leptocollyris) buchardi Naviaux, 2008*

**Published data.** **Champasack:** Pakson district, Ban Sepian, 1.–7.vi.2003, 1200 m (NAVIAUX 2008: 131).

**Distribution.** Laos.

### *Neocollyris (Leptocollyris) variitarsis (Chaudoir, 1860)*

**Published data.** **Phongsaly:** Phongsaly env., 6.–17.v.2004, ~1500 m, (SAWADA & WIESNER 2006: 451).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 30); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 30); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 30); 20 km NW Louang Namtha,

5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 68). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 62); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 258). **Houaphanh:** 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 451); Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 451). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 68). **Vientiane:** 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 68); 35 km NE Vientiane, Lao Pako env., 31.v.–4.vi.2004, 50 m, (SAWADA & WIESNER 2006: 451). **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 73). **Khammuane:** Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 73); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 73). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 68); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62).  
**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♂, 2 ♀; Phongsaly env., ~1500m, 21°41' N 102°06'–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♀ (all NHMB). **Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 3 ♀ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22'–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 1 ♂ (NHMB). **Champasack:** Ban Nong Panouan env., 770–800 m, 15°02'N, 106°31'–34'E, 10.–17.vi.2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** China (Guanxi, Yunnan), Vietnam, Laos, Thailand, Myanmar, Nepal, India (Bengal, Meghalaya, Arunachal Pradesh).

**Remarks.** New record for Bokeo and Oudomxay provinces.

#### *Neocollyris (Leptocollyris) cylindripennis* (Chaudoir, 1864)

**Published data.** **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 74).

**New records.** **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N, 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 1 ♀ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22'–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** China (Guangxi, Guizhou, Hunan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Malaysia (Malacca).

**Remarks.** New record for Houaphanh and Xiengkhuang provinces.

#### *Neocollyris (Leptocollyris) laosensis* Naviaux, 1999

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 24.–30.v.1997, 900 m (NAVIAUX 1999: 217).

**New records.** **Bokeo:** Nam Kan NPA, Ban Toup env., 500–600 m, 20°28'N, 100°47'–48'E, 3.–7.v.2012, M. Geiser leg. 1 ♂ (NHMB).

**Distribution.** Laos.

**Remarks.** New record for Bokeo Province.

#### *Neocollyris (Leptocollyris) tumida* Naviaux, 1999

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 258).

**Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600 m (NAVIAUX 1999: 218).

**Distribution.** China (Yunnan), Laos.

***Neocollyris (Leptocollyris) rubella* Naviaux & Cassola, 2009**

**Published data.** Khammuane: near Thakhek, 29.iv.1995 (NAVIAUX & CASSOLA 2009: 429).

**Distribution.** Laos.

**Subgenus *Stenocollyris* Naviaux, 1995**

***Neocollyris (Stenocollyris) compressicollis* (Horn, 1909)**

**Published data.** Phongsaly: Phongsaly env., 6.–17.v.2004, ~1500 m, (SAWADA & WIESNER 2006: 451). Luangnamtha: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 30); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 68). Oudomxay: Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 258). Houaphanh: 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 451). Borikhamxay: Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 74).

**Distribution.** China (Yunnan), Vietnam, Laos, India (Assam).

***Neocollyris (Stenocollyris) signata* (Horn, 1902)**

**Published data.** Luangnamtha: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 30). Borikhamxay: Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 74).

**Distribution.** China (Guangdong), Vietnam, Laos.

**Subgenus *Pachycollyris* Naviaux, 1995**

***Neocollyris (Pachycollyris) bipartita unicolor* (Horn, 1935)**

**Published data.** Phongsaly: Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 258). Champasack: Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62).

**New records.** Phongsaly: Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♂ (NHMB).

**Distribution.** Vietnam, Laos.

***Neocollyris (Pachycollyris) bicolor* (Horn, 1902)**

**Published data.** Houaphanh: 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 451).

**Distribution.** China (Guangxi, Yunnan), Vietnam, Laos.

### *Neocollyris (Pachycollyris) vitalisi (Horn, 1924)*

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 30). **Oudomxay:** 30 km SE Muang Xai, Miang riv. Env., 24.iv.–12.v.1999, 1200–1300 m, (SAWADA & WIESNER 2006: 452). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 62). **Houaphanh:** Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 259); Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 259). **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 75). **Champasack:** Dong Hua Xao NBCA, 2 km S Ban Nong Luang, bank of Touay-Guai stream, 1.–5.iv.1998, 800 m (WIESNER 1999: 321); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62). **Attapeu:** Bolaven Plateau, Route (No. 23) Pakse – Paksong, Ban Itou env. (km.35), 10.–18.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62).

**New records.** **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5'–104°01'E, 15.iv.–15.v.2008, Lao collectors leg. 1 ♂, 1 ♀; Phou Pane Mt., 1480–1550 m, ~20°13'09–19"N, 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 1 ♀; Phou Pane Mt., 1480–1550 m, 20°13'09–19"N 103°59'54"–104°00'03"E, 9.–16.vi.2009, David Hauck leg. 1 ♀ (all NHMB). **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** China (?Xizang), Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Xiengkhuang Province.

### *Neocollyris (Pachycollyris) tricolor Naviaux, 1991*

**Published data.** **Phongsaly:** Phongsaly env., ~1500 m, 28.v.–20.vi.2003, (SAWADA & WIESNER 2002: 259). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 30); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 30). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 259).

**Distribution.** China (Yunnan), Laos, Thailand, Myanmar.

### *Neocollyris (Pachycollyris) panfilovi Naviaux et Matalin, 2002*

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 259). **Houaphanh:** Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 259); Xam Nua Distr., Phu Pan, 17.–21.vi.2003, 1800 m, (SAWADA & WIESNER 2002: 259).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 7 ♂, 1 ♀; Phongsaly env., ~1500m, 21°41' N 102°06–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♀ (all NHMB); Phongsaly env., Phu Fa, 1450–1600 m, Bergregenwald, 27.vii.2006, leg. M. Geiser, 1 ♀; Phongsaly env., ausserhalb der Ortschaft, Kulturlandschaft, an Strauch, 27.vii.2006, leg. M. Geiser, 1 ♀ (all BMNH). **Luangprabang:** Ban Kukacham env., 1400–1450 m, 19°34'N 102°13'E, 19.vi.2009, M. Geiser & D. Hauck leg. 1 ♀ (NHMB). **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5'–104°01'E, 15.iv.–15.v.2008, Lao collectors leg. 3 ♂; Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 2 ♂; Phou Pane Mt., 1350–1500 m, ~20°13N, 104°00E, 1.–16.vi.2009, M. Brancucci leg. 1 ♂, 2 ♀ (all NHMB). **Xiengkhuang:** 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 2 ♂, 3 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 2 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♀ (all NHMB).

**Distribution.** China (Sichuan, ?Xizang, Yunnan), Laos, Myanmar.

**Remarks.** New record for Luangprabang and Xiengkhuang provinces.

***Neocollyris (Pachycollyris) strangulata* Naviaux, 1991**

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 75).

**New records.** **Luangprabang:** Pak Mong (5 km SW), ~450m, 20°35' N 102°25' E, 3.v.2004, M. Brancucci leg. 1 ♂ (NHMB).

**Distribution.** Vietnam, Laos.

**Remarks.** New record for Luangprabang Province.

***Neocollyris (Pachycollyris) valida* Naviaux, 1999**

**Published data.** **Phongsaly:** Phongsaly env., 6.–17.v.2004, ~1500 m, (SAWADA & WIESNER 2006: 451).

**Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750 m (NAVIAUX 1999: 218).

**Distribution.** Laos.

***Neocollyris (Pachycollyris) semiaenescens* (Horn, 1935)**

**New records.** **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5’–104°01'E, 15.iv.–15.v.2008, Lao collectors leg. 1 ♀; Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N, 103°59.5’–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 1 ♂ (all NHMB). **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01–02'N, 107°26–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 3 ♀ (NHMB).

**Distribution.** Laos.

**Remarks.** New record for Houaphanh and Attapeu provinces.

***Neocollyris (Pachycollyris) mouhotii mouhotii* (Chaudoir, 1864)**

**Published data.** **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 298).

**Champasack:** Dong Hua Xao NBCA, bank of Nam Phak river, 28.–29.iii.1998, 280 m (WIESNER 1999, 321); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 62).

**Distribution.** Laos, Thailand.

**Genus *Collyris* Fabricius, 1801**

***Collyris mniszechii* Chaudoir, 1864**

**Published data.** **Vientiane:** III., VI.1963 (MANDL 1969: 150).

**New records.** **Vientiane:** Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♀ (NHMB).

**Distribution.** ?China (Yunnan), Vietnam, Laos, Thailand, ?Myanmar.

***Collyris gigas* Lesne, 1901**

**Published data.** Luangprabang: (NAVIAUX 1995: 310).

**Distribution.** China (Yunnan), Thailand, Laos.

***Collyris dormeri* (Horn, 1898)**

**Published data.** Vientiane: Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 76). Borikhamxay: Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 298); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 76).

**Distribution.** Laos, Myanmar, India.

**Remarks.** SAWADA & WIESNER (2002: 76) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

**Tribe Cicindelini Latreille, 1802**

**Subtribe Dromicina Thomson, 1859**

**Genus *Prothyma* Hope, 1838**

**Subgenus *Paraprothyma* Rivalier, 1964**

***Prothyma (Paraprothyma) exornata* Schmidt-Goebel, 1846**

**New records.** Borikhamxay: Pakkading, Ban Phone Kham env., 200–300 m, 18°19'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Cambodia, ?Thailand, ?Myanmar.

**Remarks.** New record for Borikhamxay Province.

***Prothyma (Paraprothyma) schmidgoebeli* (Horn, 1895)**

**Published data.** Luangnamtha: 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 30); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 68).

**Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 62); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 259). Houaphanh: Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 259); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 259). Xiengkhuang: Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 259).

**Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 30); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 30); 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 68).

**New records.** Houaphanh: Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, Michael Geiser leg. 1 ♂, 2 ♀; Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂, 1 ♀; Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 1 ♀; Ban Pahang env., 1000–1370 m, 20°42–43'N 104°28–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 1 ♀ (all NHMB).

**Distribution.** China (Guangxi), Vietnam, Laos, Thailand, Myanmar.

### Subgenus *Genoprothyma* Rivalier, 1964

#### *Prothyma (Genoprothyma) heteromalla* (MacLeay, 1825)

**New records.** Vientiane: Vang Vieng, 15.viii.2004, M. Geiser leg, 2 ♀ (BMNH).

**Distribution.** Vietnam, Laos, Cambodia, Thailand, Malaysia (Malacca), Indonesia (Java, Sumatra).

**Remarks.** New record for Vientiane Province.

#### *Prothyma (Genoprothyma) bouvieri bouvieri* Horn, 1896

**Published data.** Luangprabang: Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 259). Borikhamxay: Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 299). Khammuane: Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 76); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 77); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 77). Champasack: Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 63).

**New records.** Savannakhet: Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 28 ♂, 11 ♀ (NHMB). Champasack: Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Cambodia, Thailand, Myanmar.

**Remarks.** New record for Savannakhet Province.

#### *Prothyma (Genoprothyma) laophila* Deuve, 2002

**Published data.** Luangprabang: Vieng-Vai, 10.vi.1918 (DEUVE 2002: 50).

**Distribution.** Laos.

#### *Prothyma (Genoprothyma) fallaciosa fallaciosa* Rivalier, 1964

**Published data.** Phongsaly: Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 259). Luangnamtha: 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 30); km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 68). Luangprabang: Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 63); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 259). Xiengkhuang: Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 259). Vientiane: 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 30); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 30). Khammuane: Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 299); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 77).

**New records.** Houaphanh: Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 2 ♂, 2 ♀; Ban Pahang env., 1000–1370 m, 20°42–43'N 104°28–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 4 ♂, 3 ♀ (all NHMB). Xiengkhuang: Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 2 ♂, 1 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Thailand.

**Remarks.** New record for Houaphanh Province.

### ***Prothyma (Genoprothyma) vientianensis* Sawada et Wiesner, 1996**

**Published data.** Vientiane: Vientiane, 30.v.1995 (SAWADA & WIESNER 1996: 431).

**Distribution.** Laos.

### **Genus *Heptodonta* Hope, 1838**

#### ***Heptodonta pulchella* (Hope, 1831)**

**Distribution.** China (Fujian, Macao, Xizang, Yunnan), Vietnam, Laos, Myanmar, India (Meghalaya, Arunachal Pradesh, Uttar Pradesh), Sikkim, Nepal.

**Remarks.** Records from Laos refer to Horn 1926: 123, and may have been based on misidentified or mislabelled specimens. The record of *H. pulchella* from Laos by SAWADA & WIESNER (1999b: 301) refers to green-coloured *H. ferrarii*. No recent records from Laos are known.

#### ***Heptodonta ferrarii ferrarii* Gestro, 1893**

**Published data.** Phongsaly: Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 260); Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 260). Luangnamtha: 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 31); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 31); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 68). Oudomxay: Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 259). Houaphanh: Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 259); Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 259); Xam Nua Distr., Ban Saleui, 22.–24.vi.2003, 1350 m, (SAWADA & WIESNER 2002: 260). Vientiane: III., VI.1963 (MANDL 1969: 150). Borikhamxay: Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 301). Khammuane: Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 301); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 78); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 78); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 78).

**New records.** Phongsaly: Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♂, 1 ♀; Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 4 ♂, 1 ♀ (all NHMB). Luangnamtha: 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09–10' N 101°13–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 1 ♀ (NHMB). Houaphanh: Sam Neua town, 900–1035 m, 20°25'N 104°03–05'E, 1.–2.vi.2009, Michael Geiser leg. 2 ♂, 2 ♀; Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N 103°59.5–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 3 ♂, 10 ♀; Ban Saleui → Phou Pane Mt., 1300–1900 m, 20°12–13'N 103°59–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 1 ♂; Phou Phan Mt., 1500–1900 m, ~20°12'N 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 2 ♀; Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N/104°01–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂ (all NHMB). Xiengkhuang: 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 1 ♂; Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22–25' E, 17.–21. v. 2010, M. Geiser & D. Hauck leg. 3 ♂, 3 ♀ (all NHMB). Attapeu: Nong Fa, crater lake, 1150–1300 m, 15°05–07'N, 107°25'E, 21.–25.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 5 ♀ (NHMB).

**Distribution.** China (?Xizang, Yunnan), Laos, Thailand, Myanmar.

**Remarks.** New record for Xiengkhuang and Attapeu provinces.

### *Heptodonta eugenia* Chaudoir, 1865

**Published data.** **Phongsaly:** Senkam (FLEUTIAUX 1919a: 128); Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 452); Boun Neua (4 km E), 26.v.2004, ~1100 m, (SAWADA & WIESNER 2006: 452). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 31); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 31); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 31); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 31). **Bokeo:** Ban Mone (FLEUTIAUX 1919a: 128); Houayxay (FLEUTIAUX 1919a: 128). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 63). **Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 260). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 69); Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 260). **Vientiane:** Vieng Vai (FLEUTIAUX 1919a: 128); 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 31). **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 301); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 260). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 78); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 78). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 63).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♂, 1 ♀ (NHMB). **Luangnamtha:** ca. 5 km SE Muang Sing, Xieng Thung Stupa, 750 m, 21°08' N 101°10' E, 15. V. 2011, M. Geiser & D. Hauck leg. 1 ♀; 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09–10' N 101°13–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 17 ♂, 11 ♀ (all NHMB). **Luangprabang:** Luang-Prabang environs, Muong-Yen, 15–5–19, Vitalis de Salvaza, 1 ♀ (NHMB). **Houaphanh:** Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂ (NHMB). **Xiengkhuang:** Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32–35'N 103°25–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 2 ♂, 1 ♀; Khouang 1923, Indo Chine Coll. Dussault. 1 ♀ (all NHMB). **Xayabury:** Hongsa env., 550–750 m, 19°40–44' E 101°20' E, 2.–10.vii. 2010, David Hauck leg. 2 ♂ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♀ (all NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 2 ♂, 5 ♀ (NHMB). **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05–07' N 107°25' E, 21.–25. VI. 2011, M. Geiser & D. Hauck leg. 1 ♂ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Malaysia (Malacca).

**Remarks.** New record for Xayabury, Saravane and Attapeu provinces.

### Genus *Pronyssa* Bates, 1874

#### *Pronyssa ingridae* Sawada et Wiesner, 1999

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 300); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 78).

**Distribution.** Laos.

**Subtribus Theratina Horn, 1910****Genus *Therates* Latreille, 1817*****Therates rugulosus* Horn, 1900**

**Published data.** **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 79).

**New records.** **Khammuane:** Nakai-Nam Theun NPA, Ban Navang env., 600–750 m, 17°57–59'N, 105°13–16'E, 18.–21.v.2012, M. Geiser leg. 1 ♀ (NHMB).

**Distribution.** Laos, Thailand, Indonesia (Sumatra, ?Java), Malaysia (Borneo).

**Remarks.** New record for Khammuane Province.

***Therates cibratus* Fleutiaux, 1893**

**Published data.** **Khammuane:** Lakhon, 1878 (WIESNER (1988: 13)).

**Distribution.** ?Laos, Myanmar.

***Therates moraveci* Sawada et Wiesner, 1999**

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 303); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 303).

**Distribution.** Laos.

***Therates pseudorugifer pseudorugifer* Sawada et Wiesner, 1999**

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 32); Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 32).

**Distribution.** Laos.

***Therates apiceflavus* Sawada et Wiesner, 1999**

**Published data.** **Houaphanh:** 25 km SW Vieng Xai, Ban Kangpabong env., 14.–18.v.2001 (WIESNER 2013a: 13) **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 306); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 306); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 83).

**Distribution.** Laos.

***Therates laotiensis* Sawada et Wiesner, 1999**

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 305); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 80).

**Distribution.** Laos.

***Therates bannokcolus* Sawada et Wiesner, 1999**

**Published data.** **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220 m (SAWADA & WIESNER 1999b: 301). **Khammuane:** Ban Khoun Ngeun, 17.v.–6.vi. 2007, 300 m (WIESNER 2013a: 15).

**Distribution.** Laos.

***Therates circumscriptus* Moravec et Wiesner, 1999**

**Published data.** **Luangnamtha:** Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (MORAVEC & WIESNER 1999: 173).

**Distribution.** Laos.

***Therates probsti* Wiesner, 1988**

**Published data.** **Phongsaly:** Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 262). **Luangnamtha:** Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 36); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 69). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 262). **Houaphanh:** Ban Saluei, Phu Phan Mt., 26.iv.–11.v.2001, 1500–2000 m, (SAWADA & WIESNER 2006: 452); 17.v.–3.vi.2007, 1500–1900 m; 1.–16.vi.2009, 1480–1550 m; 9–17.vi.2009, 1300–1900 m (WIESNER 2013a: 17). **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 14.vi.2011, ca. 1400 m; 19.vi.2011 (WIESNER 2013a: 17).

**Distribution.** ?China (?Xizang), Vietnam, Laos.

***Therates concinnus* Gestro, 1888**

**Published data.** **Phongsaly:** Ban Nam Li (5 km NW), 4.v.2004, ~900 m, (SAWADA & WIESNER 2006: 452); Phongsaly env., 6.–17.v.2004, ~1500 m, (SAWADA & WIESNER 2006: 452). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 34); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 34); Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 34); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 69). **Bokeo:** Nam Kan NPA, Ban Toup env., 6.–17.v.2004, ca. ~500 m (WIESNER 2013a: 19). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 261). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 63). **Houaphanh:** Ban Saluei, Phou Phan Mt., 26.iv.–11.v.2001, 1500–2000 m, (WIESNER 2013a: 19).

**Distribution.** Vietnam, Laos, Thailand, Myanmar.

**Remarks.** Earlier records from Laos were listed as *T. differens* Sawada et Wiesner, 1999 (SAWADA & WIESNER 1999a; 1999c; 2002). This name was later synonymised with *T. concinnus* by WIESNER (2013a: 18).

***Therates bannapecolus* Sawada et Wiesner, 1999**

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600 m (SAWADA & WIESNER 1999b: 304); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 83).

**Distribution.** Laos.

***Therates gestroi* Horn, 1900**

**Published data.** **Khammuane:** Lakhon, 1878 (WIESNER (1988: 18); Nakai env., 22.v.–8.vi.2001, 500–600 m (WIESNER 2013a: 23).

**Distribution.** Vietnam, Laos.

***Therates dembickyi* Sawada et Wiesner, 2002**

**Published data.** **Khammuane:** Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 81).

**Distribution.** Laos.

***Therates pacholatkoi* Sawada et Wiesner, 2004**

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 260).

**Distribution.** Laos.

***Therates pseudoconfluens* Sawada et Wiesner, 1999**

**Published data.** **Phongsaly:** Gnoi-ou, 18.–21.v.2003, (SAWADA & WIESNER 2006: 452). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 34); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 34); Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 34); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 69). **Luangprabang:** Ban Kiukacham env., 19.vi.2009, 1400–1450 m (WIESNER 2013a: 29).

**Distribution.** China (Yunnan), Laos.

***Therates safraneki* Wiesner, 2013**

**Published data.** **Phongsaly:** Gnoi-ou, 18.–21.v.2003, (WIESNER 2013a: 32). **Vientiane:** Muang Vangvieng env., 10.–13.v.2003 (WIESNER 2013a: 31).

**Distribution.** Laos.

***Therates phongsalyensis* Sawada et Wiesner, 2004**

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 262).

**Distribution.** Laos.

***Therates namthacolus* Sawada et Wiesner, 1999**

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 31); Namtha → Muang Sing, 31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 31). **Houaphanh:** Ban Saluei, Phou Phan Mt., 10.v.–16.vi.2009, 1300–1900 m, (WIESNER 2013a: 35). **Xiengkhuang:** Phonsavan env., iv.2010; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 23.–16.v.2010 (WIESNER 2013a: 35).

**Distribution.** Laos.

***Therates sigridgeissleri* Wiesner, 2013**

**Published data.** **Borikhamxay:** Nakai Nam Theun Nat. Park, 7.–16.v.2004, 500±100 m, (WIESNER 2013a: 35).

**Distribution.** Laos.

**Remarks.** The record of *T. dembickyi* from Borikhamxay by SAWADA & WIESNER (2006:452) refers to this species (WIESNER 2013a: 24).

***Therates csorbai* Wiesner, 1999**

**Published data.** **Champasack:** Dong Hua Xao NBCA, 2 km S Ban Nong Luang, bank of Touay-Guai stream, 1.–5.iv.1998, 800 m (WIESNER 1999: 322); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 63).

**Distribution.** Laos.

***Therates apicenigrus* Sawada et Wiesner, 1999**

**Published data.** **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 302). **Khammuane:** Ban Khoun Ngeun, 17.v.–6.vi.2007, 300 m, (WIESNER 2013a: 40).

**Distribution.** Laos.

***Therates haucki* Moravec et Wiesner, 2001**

**Published data.** **Houaphanh:** Ban Saluei, Phou Phan Mt., 26.iv.–11.v.2001, 1600–2000 m; 6.–18.iv.2004, 1300–2000 m; 10.v.–16.vi.2009, 1300–1900 m, (WIESNER 2013a: 46).

**Distribution.** Vietnam, Laos, Thailand.

***Therates ottomerkli* Wiesner, 1999**

**Published data.** **Champasack:** Dong Hua Xao NBCA, bank of Nam Phak river, 28.–29.iii.1998, 280 m (WIESNER 1999, 321).

**Distribution.** Laos.

***Therates tuberosus* Fleutiaux, 1893**

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 36).

**Distribution.** Laos.

### *Therates vitalisi* Horn, 1913

**Published data.** **Phongsaly:** Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 264).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 36); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 36); Namtha → Muang Sing, 5.–31.v.1997, 900–1200 m (SAWADA & WIESNER 1999a: 36); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 69). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 263). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 63); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 263).

**Houaphanh:** Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 263); Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 263); Xam Nua Distr., Phu Pan, 17.–21.vi.2003, 1800 m, (SAWADA & WIESNER 2002: 264). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 307); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 84).

**New records.** **Houaphanh:** Phou Pane Mt., 1480–1550 m, 20°13'09–19"N 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 1 ♀ (NHMB).

**Distribution.** China (Fujian, Xizang, Yunnan), Vietnam, Laos, Myanmar.

**Remarks.** This taxon was recently elevated to species rank by MATALIN (2014).

### Subtribe Cicindelina Latreille, 1802

#### Genus *Calochroa* Hope, 1838

##### *Calochroa flavomaculata* *flavomaculata* (Hope, 1831)

**Published data.** **Phongsaly:** Gnoi-ou, 18.–21.v.2003, (SAWADA & WIESNER 2006: 452); Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 452). **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 36); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 36); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 69). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 64); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 264). **Houaphanh:** Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 264). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 69). **Vientiane:** III., VI.1963 (MANDL 1969: 151); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 84). **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 307); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 84); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 264). **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 307); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 84); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 84).

**New records.** **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22'–25' E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 7 ♂, 4 ♀; Khouang 1923, Indo Chine Coll. Dussault. 1 ♀; Phonsavan town, 1130 m, 19°26'N 103°13'E, 14.–20.v.2010, M. Geiser leg. urban area and rice fields; hand collecting. 1 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37'–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♀ (all NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18.–27.v.2001, Jiří Kolibáč leg. 2 ♂ (NHMB). **Xayabury:** Pak Hanon, 330 m, N19°49'43", E101°28'48", 17.v.2001, Jiří Kolibáč leg. 1 ♀ (NHMB). **Vientiane:** Vang–Vieng, 300 m, N18°55'23", E102°26'55", 10.–15.v. & 01.–06.vi.2001, Jiří Kolibáč leg. 11 ♂, 9 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂ (NHMB). **Khammuane:** Nakai-Nam Theun NPA, Ban Navang env., 600–750 m, 17°57'–59'N, 105°13'–16'E, 18.–21.v.2012, M. Geiser leg. 7 ♂, 13 ♀ (NHMB). **Savannakhet:** Ban Pa Phaknau vill., 180 m, 17°01'N, 105°39'E, 30.–31.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂; Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38'

E, 31. V.–6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 7 ♂, 5 ♀; Tché-Poné [= Xepon], Laos, 1914, Indo Chine Coll. Dussault. 1 ♀ (all NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 1 ♂ (NHMB). **Champasack:** Ban Nong Panouan env., 770–800 m, 15°02' N 106°31–34' E, 10.–17. vi. 2010, M. Geiser & D. Hauck leg. 3 ♂, 3 ♀ (NHMB).

**Distribution.** China (Guangdong, Guangxi, Hainan, Hong Kong, Sichuan, ?Xizang, Yunnan), Taiwan, Vietnam, Laos, Cambodia, Thailand, Myanmar, Pakistan, Nepal, India, Bangladesh, Sri Lanka, Philippines.

**Remarks.** New record for Oudomxay, Xayabury, Savannakhet, Saravane and Champasack provinces. SAWADA & WIESNER (2002: 84) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

### *Calochroa carissima* (Fleutiaux, 1919)

**Published data.** **Luangprabang:** (FLEUTIAUX 1919: 127). **Vientiane:** Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 84)

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 6 ♂, 11 ♀ (NHMB). **Xayabury:** Pak-Lay, le 14-VIII 1918, R. Vitalis de Salvaza. 1 ♂ (NHMB).

**Distribution.** Laos, Thailand.

**Remarks.** New record for Oudomxay Province and Xayabury Province. SAWADA & WIESNER (2002: 84) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

### *Calochroa elegantula* (Dokhtouroff, 1882)

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 264). **Luangnamtha:** 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 36); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 36); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 69); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 69). **Oudomxay:** 30 km SE Muang Xai, Miang riv. Env., 24.iv.–12.v.1999, 1200–1300 m, (SAWADA & WIESNER 2006: 452). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 64); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 264). **Houaphanh:** Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 452).

**New records.** **Phongsaly:** Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♀ (NHMB). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09–10'N, 101°13–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB). **Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 4 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 8 ♂; Ban Pahang env., 1000–1370 m, 20°42–43'N 104°28–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 6 ♂ (all NHMB). **Xiengkhuang:** Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32–35'N, 103°25–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 3 ♂, 3 ♀ (NHMB). **Xayabury:** Hongsa env., 550–750 m, 19°40–44'N, 101°20'E, 2.–10.vii.2010, David Hauck leg. 1 ♂; Muang Ngeun to Ban Nangeun env., 500–600 m, 19°36'N, 101°06–08'E, 4.–5.vii.2010, David Hauck leg. 2 ♂ (all NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Malaysia: Malacca.

**Remarks.** New record for Bokeo, Xiengkhuang and Xayabury provinces.

### *Calochroa pseudosiamensis* (Horn, 1913)

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 264); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 264). **Xiengkhuang:** Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 264). **Vientiane:** iii., vi.1963 (MANDL 1969: 151); 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 70). **Borikhamxay:** Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 85). **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 307); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 85).

**New records.** **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, D. Hauck leg. 1 ♀; Ban Thaviang env., 400–600 m, 18°59'–19°03'N 103°22–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 8 ♂, 5 ♀. Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32–35'N, 103°25–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 1 ♀; ca. 10 km W Phonsavan, 1070 m, 19°30'02"N, 103°06'47"E, 3.vii.2010, M. Brancucci & M. Geiser leg. 2 ♀ (all NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 3 ♂, 5 ♀; Nam Kading NPA, Tad Paloy campsite, 250–400 m, 18°21–23'N, 104°09'E, 24.–28.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♀ (all NHMB). **Savannakhet:** Tché-Poné [= Xepón], Laos, 1914, Indo Chine Coll. Dussault. 1 ♀ (NHMB). **Champasack:** Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♂ (NHMB).

**Distribution.** China (?Yunnan), Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Savannakhet and Champasack provinces.

### *Calochroa interruptofasciata interruptofasciata* (Schmidt-Goebel, 1846)

**New records.** **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 6 ♂, 3 ♀ (NHMB).

**Distribution.** China (Guangdong, Hong Kong, Yunnan), Cambodia, Vietnam, Thailand, Myanmar, Malaysia (Malacca).

**Remarks.** New record for Laos.

### *Calochroa interruptofasciata flavolineata* (Chaudoir, 1865)

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 452).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 37); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 70). **Luangprabang:** Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 264).

**Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 264). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 70); Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 264). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 37).

**Borikhamxay:** Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 85); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 85); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 264). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 70); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 64).

**New records.** **Phongsaly:** Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci

leg. 1 ♂; Ban Pahang env., 1000–1370 m, 20°42–43'N 104°28–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 2 ♂, 1 ♀ (all NHMB). **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 8.–9.v.2009, M. Geiser leg. 1 ♂ (NHMB). **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Zdeněk Kraus leg. 1 ♂, 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 17 ♂, 11 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 3 ♂, 2 ♀ (all NHMB). **Khammuane:** Nakai-Nam Theun NPA, Ban Navang env., 600–750 m, 17°57–59'N, 105°13–16'E, 18.–21.v.2012, M. Geiser leg. 3 ♂, 4 ♀ (NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38' E, 31. V.–6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 5 ♂, 4 ♀ (NHMB).

**Distribution.** Laos, Cambodia, Thailand, Myanmar.

**Remarks.** New record for Khammuane and Savannakhet provinces.

### *Calochroa harmandi* (Fleutiaux, 1893)

**Published data.** Attapeu: ca. 40 km E Attapeu, 11.vi.2008, 200 m, (CASSOLA 2011: 120).

**New records.** Champasack: Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06'N, 106°35–38'E, 8.–10.vi.2010, M. Geiser & D. Hauck leg. 1 ♂ (NHMB).

**Distribution.** Vietnam, Laos, Cambodia.

**Remarks.** New record for Champasack Province.

### *Calochroa bramani* (Dokhtouroff, 1882)

**Published data.** Champasack: 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 70).

**New records.** Savannakhet: Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 7 ♂, 3 ♀ (NHMB). Saravane: Xe Xap NPA, 15 km NE Ta-Oy, Ban Doub env., 400–1000 m, 16°08'N, 106°40–43'E, 25.–31.v.2012, M. Geiser leg. 23 ♂, 7 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Cambodia, Thailand.

**Remarks.** New record for Savannakhet and Saravane provinces.

### *Calochroa anometallescens* (Horn, 1893)

**Published data.** Houaphanh: Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 264); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 264).

**New records.** Xiengkhuang: Khouang 1923, Indo Chine Coll. Dussault. 1 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 5 ♂, 3 ♀; Phonsavan (30 km NE), Phou Sane Mt., 1400–1700 m, 19°38–8'N 103°20–1'E, 10.–30.v.2009, D. Hauck leg. 1 ♂, 3 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 3 ♂, 2 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 4 ♂ (all NHMB).

**Distribution.** China (?Yunnan), Laos, Thailand, Myanmar.

**Remarks.** New record for Xiengkhuang Province.

***Calochroa moraveci* Sawada & Wiesner, 1999**

**Published data.** **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 307); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 86).

**Distribution.** Laos.

***Calochroa holzschuhi* Wiesner, 2012**

**Published data.** **Houaphanh:** Ban Saleui, Phou Pan (Mt), 10.v.–16.vi.2009, 1300–1900 m, (WIESNER 2012: 54).

**Distribution.** Laos.

***Calochroa salvazai* (Fleutiaux, 1919)**

**Published data.** **Bokeo:** (FLEUTIAUX 1919b: 252). **Houaphanh:** Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 264).

**New records.** **Houaphanh:** Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 1 ♂ (NHMB).

**Distribution.** China (Yunnan), Laos, Thailand, Myanmar.

***Calochroa brancuccii* Wiesner, 2013**

**Published data.** **Houaphanh:** Phu Phan Mt., 1500–1900 m, (WIESNER 2013b: 48).

**Distribution.** Laos.

**Genus *Calomera* Motschulsky, 1862**

***Calomera brevipilosa brevipilosa* (Horn, 1908)**

**Published data.** **Borikhamxay:** Borikhan env., 20 km N Muang Pakxan, 16.–20.v.2003 (CASSOLA 2006: 420).

**Distribution.** China (Beijing, Fujian, Gansu, Henan, Hubei, Jiangsu, Jiangxi, Shandong, Xinjiang, Zhejiang), Vietnam, Laos.

***Calomera angulata angulata* (Fabricius, 1798)**

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 265).

**Xiengkuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 70). **Vientiane:** iii., vi.1963 (MANDL 1969: 151). shore of Mekong river, 19.–20.iii.1998 (WIESNER 1999: 322); shore of Mekong river, 15.iv.1998, 270 m (WIESNER 1999: 322); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 86). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 309); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 309); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 86); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 265). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 309); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 86); Nakai env.,

22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 86). **Sekong:** N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 70). **Champasack:** ca. 40 km NE Pakse, 28.v.1996, 300–400 m, (SAWADA & WIESNER 1999c: 70).

**New records.** **Phongsaly:** Ban Hatsa, ~550m, 21°44' N 102°12' E, 9.+17.v.2004, M. Brancucci leg. 28 ♂, 13 ♀; Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♀ (all NHMB).

**Houaphanh:** Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, Michael Geiser leg. 5 ♂, 6 ♀; Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, David Hauck leg. 2 ♂, 2 ♀ (all NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂ (NHMB); Ban Nape, Flussufer, auf Sandfläche, 19.viii.2004, M. Geiser leg. 1 ♂ (BMNH). **Attapeu:** Ban Pa-am env., 150 m, 14°56' N 107°03' E, 31. v. 2010, M. Geiser & D. Hauck leg. 1 ♂, 2 ♀ (NHMB).

**Distribution.** China (Anhui, Fujian, Guangdong, Guizhou, Hainan, Hebei, Henan, Hubei, Jiangsu, Jiangxi, Shaanxi, Shanxi, Sichuan, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, Afghanistan, Pakistan (Punjab), Nepal, Sikkim, India, Sri Lanka, Malaysia (Malacca), Indonesia (Sumatra, Sumbawa, Borneo), Philippines (Luzon), Taiwan.

**Remarks.** New record for Houaphanh and Attapeu provinces.

### *Calomera plumigera scoliographa* Rivalier, 1953

**Published data.** **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 70). **Vientiane:** shore of Mekong river, 15.iv.1998, 270 m (WIESNER 1999: 322); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 86). **Khammuane:** Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 86).

**Distribution.** China (Hainan, Yunnan), Vietnam, Laos, Cambodia, Thailand, Malaysia (Malacca).

**Remarks.** Listed in error as *C. plumigera macrograptina* Acciavatti & Pearson, 1989 (WIESNER 1999: 322). SAWADA & WIESNER (2002: 86) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

### *Calomera chloris* (Hope, 1831)

**Published data.** **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 64). **Vientiane:** Vang Vieng, bank of Nam song river, 21.iii.1998, 280 m (WIESNER 1999: 323).

**Distribution.** Laos, ?Myanmar, Afghanistan (Nengrahar), Pakistan (NWFP, Punjab, Sind, Kashmir, Northern Territories), Nepal, Bhutan, India (Arunachal Pradesh, Assam, Western Bengal, Bihar, Uttar Pradesh, Haryana, Punjab, Himachal Pradesh, Jammu, Kashmir), Sikkim.

### *Calomera funerea funerea* (MacLeay, 1825)

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 37); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 70).

**Luangprabang:** Khan riv., 21.iv.1999, 300 m, (SAWADA & WIESNER 2000: 64). **Vientiane:** iii.,vi.1963

(MANDL 1969: 150). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 309); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 309); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 87). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 309); Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 87); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 87); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 87). **Champasack:** Umg. Pakxe, 1963 (MANDL 1969: 151); Dong Hua Xao NBCA, bank of Nam Phak river, 28.–29.iii.1998, 280 m (WIESNER 1999, 323).

**New records.** **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 3 ♂, 2 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂, 1 ♀ (all NHMB); Ban Nape, Flussufer, auf Sandfläche, 19.viii.2004, M. Geiser leg. 2 ♂, 1 ♀ (BMNH). **Savannakhet:** Ban Pa Phaknau vill., 180 m, 17°01'N, 105°39'E, 30.–31.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♀ (NHMB). **Attapeu:** Ban Pa-am env., 150 m, 14°56' N 107°03' E, 31. v. 2010, M. Geiser & D. Hauck leg. 3 ♂, 1 ♀ (NHMB).

**Distribution.** China (Hainan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Andhra Pradesh, Bihar, Western Bengal), Malaysia (Malacca), Indonesia (?Sumatra, Java, Sulawesi).

**Remarks.** New record for Savannakhet and Attapeu provinces. *Calomera funerea nigrocolorata* (Mandl, 1969), cited by SAWADA & WIESNER (1999: 309) is a simply color form of the nominate subspecies.

### *Calomera funerea assimilis* (Hope, 1831)

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 265). **Oudomxay:** Muang La (4 km E), 4.v.2004, ~500 m, (SAWADA & WIESNER 2006: 453).

**New records.** **Phongsaly:** Ban Hatsa, ~550m, 21°44' N 102°12' E, 9.+17.v.2004, M. Brancucci leg. 4 ♂, 2 ♀ (NHMB).

**Distribution.** China (Hainan, Sichuan, Yunnan), Laos, Thailand, Myanmar, Pakistan, Nepal, India (Himachal Pradesh, Western Bengal, Assam, Arunachal Pradesh, Uttar Pradesh, Meghalaya), Sikkim, Bhutan, Bangladesh.

## Genus *Cosmodela* Rivalier, 1961

### *Cosmodela duponti duponti* (Dejean, 1826)

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 310); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 87).

**Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 310).

**Champasack:** Dong Hua Xao NBCA, bank of Nam Phak river, 28.–29.iii.1998, 280 m (WIESNER 1999, 323); 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 71); ca. 40 km NE Pakse, 28.v.1996, 300–400 m, (SAWADA & WIESNER 1999c: 71); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 64).

**New records.** **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 3 ♂, 6 ♀ (NHMB).

**Champasack:** Ban Nong Panouan env., 770–800 m, 15°02' N 106°31–34' E, 10.–17. vi. 2010, M. Geiser & D. Hauck leg. 2 ♀ (NHMB). **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05–07' N 107°25' E, 21.–25. VI. 2011, M. Geiser & D. Hauck leg. 3 ♂, 3 ♀ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Thailand, Myanmar, India (Karnataka, Goa, Kerala, Mahya Pradesh, Bihar, Assam, Meghalaya, Arunachal Pradesh, Nagaland, Manipur), Bangladesh (Dacca), Malaysia (Malacca).

**Remarks.** New record for Saravane and Attapeu provinces.

### *Cosmodela aurulenta juxtata* (Acciavatti et Pearson, 1989)

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 265).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 71). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 265). **Luangprabang:** Khan riv., 21.iv.1999, 300 m, (SAWADA & WIESNER 2000: 65); Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 65); Khan riv., 17.v.1999, 300 m, (SAWADA & WIESNER 2000: 65); Khan riv., 21.v.1999, 300 m, (SAWADA & WIESNER 2000: 65). **Xiengkhuang:** Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 265). **Vientiane:** Vang Vieng, bank of Nam song river, 21.iii.1998, 280 m (WIESNER 1999: 324); Vientiane, 9.–10.iv.1998, 200 m (WIESNER 1999: 324); 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 71); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 87). **Borikhamxay:** Phou Khao Khouay NBCA, Tad Leuk Waterfall, 11.–12.iv.1998, 280 m (WIESNER 1999: 324); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 310); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 265). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 310); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 87); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 87).

**New records.** **Phongsaly:** Ban Hatsa, ~550m, 21°44' N 102°12' E, 9.+17.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09'–10' N 101°13'–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 1 ♂, 1 ♀ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB). **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 19 ♂, 15 ♀; Phou Pane Mt., 1480–1550 m, 20°13'09"–19" N 103°59'54"–104°00'03"E, 9.–16.vi.2009, David Hauck leg. 1 ♂; Phu Phan Mt., 1500–1900 m, ~20°12'N 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 4 ♂, 5 ♀; Ban Sako (N env.), 750–900 m, 20°11'N 103°12'E, M. Brancucci leg. 1 ♂; Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.–5.vi.2009, Michael Geiser leg. 2 ♂, 1 ♀ (all NHMB). **Xiengkhuang:** 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37'–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 3 ♂, 2 ♀ (NHMB). **Xayabury:** Pak Lay env., 18°13' E 101°22'–24' E, 12.–13.vii. 2010, David Hauck leg. 1 ♂, 1 ♀ (NHMB). **Vientiane:** Vientiane city, shore of Mekong, 160 m, 17°57'N 102°36'E, 7.v.2009, Michael Geiser leg. 1 ♀; Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 2 ♂; Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 5 ♂, 4 ♀ (all NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 5 ♂, 1 ♀; Nam Kading NBCA, Tad Paloy campsite, 280–400 m, 18°20.45'N 104°08.66'E, 7.–12.vii.2010, M. Brancucci & M. Geiser leg. 1 ♀ (all NHMB). **Khammuane:** Nakai-Nam Theun NPA, Ban Navang env., 600–750 m, 17°57'–59'N, 105°13'–16'E, 18.–21.v.2012, M. Geiser leg. 1 ♂ (NHMB).

**Distribution.** China (Anhui, Fujian, Gansu, Guangdong, Guangxi, Guizhou, Hainan, Hong Kong, Hubei, Hunan, Jiangsu, Jiangxi, Shandong, Shanghai, Sichuan, Xinjiang, Xizang, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Arunachal Pradesh, Assam, Meghalaya).

**Remarks.** New record for Houaphanh and Xayabury provinces. SAWADA & WIESNER (2002: 87) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

### *Cosmodela virgula* (Fleutiaux, 1893)

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 265); Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 265); Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 265). **Luangnamtha:** 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 265). **Luangprabang:** Ban Song Cha (5 km W), ±24.iv.–16.v.1999, 1200 m, (SAWADA & WIESNER 2000: 65). **Houaphanh:** Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 265); Xam Nua Distr., Ban Saleui, 22.–24.vi.2003, 1350 m, (SAWADA & WIESNER 2002: 265). **Vientiane:** iii., vi.1963 (MANDL 1969: 151). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 311); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 88).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 3 ♂ (NHMB). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09–10' N 101°13–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 1 ♀ (NHMB). **Houaphanh:** Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N 103°59.5–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 25 ♂, 16 ♀; Phou Pane Mt., 1480–1550 m, 20°13'09–19" N 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 3 ♂; Ban Saleui → Phou Pane Mt., 1300–1900 m, 20°12–13'N 103°59–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 2 ♂, 3 ♀; Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12–13.5'N 103°59.5–104°01'E, 15.vi.–15.v.2008, Lao collectors leg. 1 ♀; Phu Phan Mt., 1500–1900 m, ~20°12'N 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 6 ♂, 6 ♀; Ban Sako (N env.), 750–900 m, 20°11'N 103°12'E, M. Brancucci leg. 2 ♂, 1 ♀ (all NHMB). **Xiengkhuang:** 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37–8'N 103°20–1'E, 10.–30.v.2009, M. Geiser leg. 3 ♂, 2 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1500 m, 19°37–8'N 103°20'E, 10.–30.v.2009, M. Brancucci leg. 11 ♂, 12 ♀; Phonsavan (30 km NE), Phou Sane Mt., 1420 m, 19°38.20'N 103°20.20'E, 10.–30.v.2009, D. Hauck leg. 2 ♀; Phonsavan (30 km NE), Phou Sane Mt., 1420 m, 19°38.20'N 103°20.20'E, 10.–30.v.2009, D. Hauck leg. 1 ♂, 2 ♀; Phonsavan (30 km NE), Phou Sane Mt., 1420 m, 19°38.20'N 103°20.20'E, 10.–30.v.2009, Z. Kraus leg. 1 ♂, 4 ♀; Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22–25' E, 17.–21. v. 2010, M. Geiser & D. Hauck leg. 1 ♀ (all NHMB).

**Distribution.** China (Fujian, Guangdong, Guangxi, Hainan, Hong Kong, Jiangsu, Shandong, Shanghai, Sichuan, Yunnan), Taiwan, Vietnam, Laos, Cambodia, Thailand, Myanmar, Nepal, India (Himachal Pradesh, Uttar Pradesh, Bihar, Western Bengal, Nagaland, Meghalaya, Assam, Tripura, Arunachal Pradesh), Sikkim, Bhutan, Bangladesh.

**Remarks.** New record for Xiengkhuang Province.

### Genus *Lophyra* Motschulsky, 1859

#### Subgenus *Lophyra* s.str.

##### *Lophyra* (*Lophyra*) *fuliginosa* (Dejean, 1826)

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 37); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 71). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 65). **Houaphanh:** 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 453). **Vientiane:** 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 71). **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 311); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 88). **Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 311); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 88); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 88). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 65).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 2 ♂, 2 ♀ (NHMB). **Vientiane:** Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♂, 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 3 ♂, 3 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 7 ♂, 1 ♀ (all NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 2 ♂, 2 ♀ (NHMB). **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01–02' N 107°26–27' E, 10.–24. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂ (NHMB).

**Distribution.** China (Guangdong, Guangxi, Shanghai, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, Sri Lanka, Malaysia (Malacca), Indonesia (Borneo, Bali, Java, Sumatra).

**Remarks.** New record for Oudomxay, Saravane and Attapeu provinces.

### *Lophyra (Lophyra) cancellata cancellata* (Dejean, 1825)

**Published data.** **Phongsaly:** Ban Hatsa, 9.+17.v.2004, ~550 m, (SAWADA & WIESNER 2006: 453). **Vientiane:** iii.–vi.1963 (MANDL 1969: 152). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 311).

**New records.** **Bokeo:** Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27–28' N 100°45' E, 4.–18. V. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♀ (NHMB). **Vientiane:** Vientiane city, shore of Mekong, 160 m, 17°57'N 102°36'E, 7.v.2009, Michael Geiser leg. 6 ♂, 4 ♀ (NHMB). **Xayabury:** Pak Lay env., 18°13' E 101°22–24' E, 12.–13.vii. 2010, David Hauck leg. 3 ♂, 2 ♀ (NHMB). **Savannakhet:** Tché-Poné [= Xepon], Laos, 1914, Indo Chine Coll. Dussault. 1 ♂ (NHMB).

**Distribution.** China (Fujian, Hainan, Jiangxi, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Maharashtra, Karnataka, Kerala, Tamil Nadu), Sri Lanka, Bangladesh, Malaysia (Malacca).

**Remarks.** New record for Bokeo, Xayabury and Savannakhet provinces.

### Subgenus *Stenolophyra* Rivalier, 1957

#### *Lophyra (Spilodia) striolata striolata* (Illiger, 1800)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 265). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 37); Louang Namtha env., 31.v.1997 (SAWADA & WIESNER 1999a: 37); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 71). **Oudomxay:** 30 km SE Muang Xai, Miang riv. Env., 24.iv.–12.v.1999, 1200–1300 m, (SAWADA & WIESNER 2006: 453). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 65); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 65); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 265). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 265); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 265). **Vientiane:** iii.–vi.1963 (MANDL 1969: 152); 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 37, 1999c: 71). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 311); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 311); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 89). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b:

311); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 311); Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 89); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 89); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 89); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 89).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 2 ♂ (NHMB). **Bokeo:** Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28' N 100°45' E, 4.–18. V. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 5 ♂, 6 ♀ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18.–27.v.2001, Jiří Kolibáč leg. 19 ♂, 22 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 2 ♂; Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.–5.vi.2009, Michael Geiser leg. 4 ♂, 2 ♀ (all NHMB). **Xayabury:** Pak Hanon, 330 m, N19°49'43", E101°28'48", 17.v.2001, Jiří Kolibáč leg. 1 ♂, 1 ♀; Hongsa env., 550–750 m, 19°40'–44' E 101°20' E, 2.–10.vii. 2010, David Hauck leg. 1 ♂ (all NHMB). **Borikhamxay:** Kham-kheut, 1923, Indo Chine Coll. Dussault. 1 ♂; Pakkading, ~200 m, 18°20'N 104°00'E, 27.v.2003, M. Brancucci leg. 1 ♀; Kham-kheut, 1923, Indo Chine Coll. Dussault. 2 ♂, 5 ♀ (all NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38' E, 31. V.–6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 4 ♀ (NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40'–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 14 ♂, 13 ♀ (NHMB).

**Distribution.** China (Guangxi, Hainan, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Maharashtra, Karnataka, Kerala, Tamil Nadu, Andhra Pradesh, Uttar Pradesh, Himachal Pradesh, Madhya Pradesh, Bihar, Orissa, Western Bengal, Arunachal Pradesh, Meghalaya, Assam), Sikkim, Nepal, Bangladesh, Malaysia (Malacca, Borneo). Indonesia (Sumatra, Java, Bali, Sulawesi), Philippines.

**Remarks.** New record for Bokeo, Xayabury, Savannakhet and Saravane provinces.

### *Lophyra (Spilodia) lineifrons (Chaudoir, 1865)*

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 266). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 37); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 37); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 71); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 71). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 65); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 65); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 266). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 266); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 266); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 266); Xam Nua Distr., Ban Saleui, 22.–24.vi.2003, 1350 m, (SAWADA & WIESNER 2002: 266). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 71); Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 266). **Vientiane:** iii.–vi.1963 (MANDL 1969: 152); 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 37); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 37); 75 km N Vientiane (road 13), 3.v.1997, 260 m (SAWADA & WIESNER 1999a: 37); 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 71). **Borikhamxay:** Phou Khao Khouay NBCA, Tad Leuk Waterfall, 11.–12.iv.1998, 280 m (WIESNER 1999: 324); Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 311); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 311); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 89); Pakkading, 1.–2.vi.2001, ~ 300 m, (SAWADA & WIESNER 2002: 89). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 311); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 311); Ban Khoun Ngeun, 24.–29.iv.2001, ~ 200 m, (SAWADA & WIESNER 2002: 89); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 89); Nakai env., 22.v.–8.vi.2001, 500–600

m, (SAWADA & WIESNER 2002: 89); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 89). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 71). **New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 2 ♀ (NHMB). **Luangnamtha:** ca. 10–11 km SE Muang Sing, 800 m, 21°07' N 101°12' E, 15. V. 2011, M. Geiser & D. Hauck leg. 1 ♂, 2 ♀; 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09'–10' N 101°13'–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 2 ♀ (all NHMB). **Bokeo:** Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28' N 100°45' E, 4.–18. V. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 4 ♂ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 2 ♂ (NHMB). **Houaphanh:** Ban Saluei → Phou Pane Mt., 1340–1870 m, 20°12'–13.5' N 103°59.5'–104°01' E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 3 ♂; Ban Saluei → Phou Pane Mt., 1300–1900 m, 20°12'–13' N 103°59'–104°01' E, 9.–17.vi.2009, Michael Geiser leg. 1 ♂; Phou Pane Mt., 1350–1500 m, ~20°13' N 104°00' E, 1.–16.vi.2009, M. Brancucci leg. 2 ♂, 4 ♀ (all NHMB). **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26' N 103°13' E, 8.–9.v.2009, M. Geiser leg. 1 ♂; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8' N 103°20'–1' E, 10.–30.v.2009, M. Geiser leg. 1 ♂, 1 ♀; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32'–35' N 103°25'–27' E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 4 ♂, 2 ♀; Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22'–25' E, 17.–21. v. 2010, M. Geiser & D. Hauck leg. 1 ♂, 2 ♀ (all NHMB). **Xayabury:** Hongsa env., 550–750 m, 19°40'–44' E 101°20' E, 2.–10.vii. 2010, David Hauck leg. 1 ♂, 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 8 ♂, 10 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 5 ♂, 2 ♀ (all NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38' E, 31. V.–6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂ (NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08' N 106°40'–43' E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 3 ♂, 4 ♀ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Uttar Pradesh, Meghalaya, Western Bengal, Assam), Nepal, Bangladesh (Chittagong Hill Tracts), Malaysia (Malacca).

**Remarks.** New record for Bokeo, Oudomxay, Xayabury, Savannakhet and Saravane provinces.

### Subgenus *Spilodella* Matalin et Cherkasov, 2004

#### *Lophyra (Spilodella) anataria* Naviaux, 1991

**New records.** **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N, 105°38' E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 3 ♀ (NHMB).

**Distribution.** Thailand.

**Remarks.** New record for Laos.

### Genus *Naviauxella* Cassola, 1988

#### *Naviauxella davisoni* (Gestro, 1889)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 266).

**Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 266).

**Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 65).

**New records.** **Luangnamtha:** ca. 10 km E Muang Sing, Ban Oudomsinh/ Ban Nam Dot env., ca. 1400 m, 21°09'N, 101°15'E, 18.v.2011, D. Hauck & M. Geiser leg. 1 ♂ (NHMB). **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05–07'N 107°25'E, 22.vi.2011, M. Geiser leg. 1 ♂ (NHMB).

**Distribution.** Laos, Thailand, Myanmar.

**Remarks.** New record for Luangnamtha and Attapeu provinces.

### *Naviauxella vientianensis* Sawada et Wiesner, 1999

**Published data.** **Vientiane:** 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 38).

**Distribution.** Laos.

### *Naviauxella ramai* Naviaux, 1991

**Published data.** **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 71).

**New records.** **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 10 ♂, 12 ♀ (NHMB).

**Distribution.** Laos, Cambodia, Thailand.

**Remarks.** New record for Savannakhet Province.

### *Naviauxella phongsalyensis* Sawada et Wiesner, 2004

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 266).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41–2' N 102°06–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 20 ♂, 25 ♀; Phongsaly env., ~1500m, 21°41' N 102°06–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♂, 5 ♀ (all NHMB).

**Distribution.** China (Yunnan), Laos.

## Genus *Probstia* Cassola, 2002

### *Probstia triumphaloides* (Sawada et Wiesner, 1999)

**Published data.** **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 299); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 77).

**Distribution.** Laos.

## Genus *Cylindera* Westwood, 1831

### Subgenus *Cylindera* s.str.

### *Cylindera* (*Cylindera*) *delavayi* (Fairmaire, 1886)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 268).

**Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 39); 20

km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 39); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 72). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 268). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 66); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 66). **Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 268); Xam Nua Distr., Ban Saleui, 15.vii.2002, 1350 m, (SAWADA & WIESNER 2002: 268); Xam Nua Distr., Phu Pan, 17.–21.vi.2003, 1800 m, (SAWADA & WIESNER 2002: 268).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 12 ♂, 7 ♀; Phongsaly env., ~1500m, 21°41' N 102°06'–8' E, 6.–17.v.2004, M. Brancucci leg. 2 ♂, 7 ♀; Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♂, 1 ♀ (all NHMB). **Luangprabang:** Ban Kiuakacham env., 1400–1450 m, 19°34'N 102°13'E, 19.vi.2009, M. Geiser & D. Hauck leg. 1 ♂ (NHMB). **Houaphanh:** Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N 103°59.5'–104°01'E, 10.v.–16.vi.2009, M. Brancucci & local coll. leg. 6 ♂, 15 ♀; Ban Saleui → Phou Pane Mt., 1300–1900 m, 20°12'–13'N 103°59'–104°01'E, 9.–17.vi.2009, Michael Geiser leg. 1 ♂, 3 ♀; Ban Saleui → Phou Pane Mt., 1340–1870 m, 20°12'–13.5'N 103°59.5'–104°01'E, 15.vi.–15.v.2008, Lao collectors leg. 1 ♀; Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 17 ♂, 22 ♀; Phou Pane Mt., 1480–1550 m, 20°13'09"–19" 103°59'54"–104°00'03"E, 1.–16.vi.2009, Zdeněk Kraus leg. 3 ♂; Phu Phan Mt., 1500–1900 m, ~20°12'N 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 3 ♂, 3 ♀ (all NHMB). **Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 8.–9.v.2009, M. Geiser leg. 4 ♂, 2 ♀; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, D. Hauck leg. 3 ♂; Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 30.–31.v.2009, Z. Kraus leg. 5 ♂, 5 ♀; Phonsavan (30 km NE), Phou Sane Mt., ~1400–1500 m, ~19°37'–8'N 103°20'E, 10.–30.v.2009, Z. Kraus leg. 3 ♂, 3 ♀; 30 km NE Phonsavan, Ban Na Lam → Phou Sane Mt., 1300–1700 m, 19°37'–8'N 103°20'–1'E, 10.–30.v.2009, M. Geiser leg. 4 ♂, 8 ♀ (all NHMB). **Borikhamxay:** Kham-kheut, 1923, Indo Chine Coll. Dussault. 7 ♂, 14 ♀ (NHMB). **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01'–02'N, 107°26'–27'E, 10.–24.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 4 ♀ (NHMB).

**Distribution.** China (Fujian, Guangdong, Guangxi, Guizhou, Hubei, Jiangxi, Sichuan, Xizang, Yunnan), Vietnam, Laos, Thailand, Myanmar, India (Arunachal Pradesh, Western Bengal, Sikkim, Meghalaya, Nagaland, Manipur, Assam), Bhutan, Nepal.

**Remarks.** New record for Xiengkhuang, Borikhamxay and Attapeu provinces.

### Subgenus *Verticina* Rivalier, 1961

#### *Cylinderula (Verticina) antoni* Cassola et Probst, 1996

**Published data.** **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 90).

**Distribution.** Vietnam, Laos.

### Subgenus *Leptinomera* Rivalier, 1961

#### *Cylinderula (Leptinomera) brendelliana* Naviaux, 1991

**New records.** **Attapeu:** Thong Kai Ohk, Ban Kachung (Mai) env., 1200–1450 m, 15°01'–02'N 107°26'–27'E, 10.–24.vi.2011, M. Geiser leg. 1 ♀ (NHMB).

**Distribution.** Myanmar, Vietnam.

**Remarks.** New record for Laos.

### Subgenus *Ifasina* Jeannel, 1946

#### *Cylinderula (Ifasina) foveolata* (Schaum, 1863)

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 39); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 39); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 72). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 66). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 268); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 268). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 39; 1999c: 72). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 311). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 311); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 311); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 90); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 90); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 90). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 72); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 66).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 2 ♂, 4 ♀ (NHMB). **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 1 ♂; Vang-Vieng, 300 m, N18°55'23", E102°26'55", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♂ (all NHMB). **Houaphanh:** Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.–5.vi.2009, Michael Geiser leg. 1 ♀ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03'N 103°22'–25' E, 17.–21. v. 2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38' E, 31. V.–6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂ (NHMB). **Saravane:** Xe Xap NPA, ca. 15km NE of Ta-oy, Ban Doub env., 16°08'N 106°40'–43'E 400–1000 m, 25.–31.v. 2012, M. Brancucci, M. Geiser, K. Phanthavong & S. Xayalath leg. 1 ♂, 3 ♀ (NHMB). **Champasack:** Ban Nong Panouan env., 770–800 m, 15°02' N 106°31'–34' E, 10.–17. vi. 2010, M. Geiser & D. Hauck leg. 1 ♂, 2 ♀; Ban Nam Touad env. (near Xe Katamtok), 500–800 m, 15°06' N 106°35'–38' E, 8.–10. vi. 2010, M. Geiser & D. Hauck leg. 1 ♀ (all NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Madhya Pradesh, Uttar Pradesh, Karnataka, Kerala, Tamil Nadu, Western Bengal, Bihar), Meghalaya, Bangladesh (Dinaipur, Dacca, Chittagong), Sikkim, Nepal, Indonesia (?Sumatra, Sulawesi, Java), Philippines (Luzon).

**Remarks.** New record for Oudomxay, Xiengkhuang, Savannakhet and Saravane provinces.

#### *Cylinderula (Ifasina) cyclobregma* (Acciavatti et Pearson, 1989)

**Published data.** **Phongsaly:** Phongsaly env., 28.v.–20.vi.2003, ~1500 m, (SAWADA & WIESNER 2002: 268). **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 39); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 39); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 39); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 72). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 268). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 66); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 66). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 268); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 268). **Vientiane:** 70 km NE Vientiane, Ban Phabat, 27.iv.–1.v.1997, 150 m, (SAWADA & WIESNER 1999c: 72). **Borikhamxay:** Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 91). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 66).

**Distribution.** Vietnam, Laos, Myanmar, India (Arunachal Pradesh, Assam, Western Bengal), Sikkim.

### *Cylinderula (Ifasina) holosericea (Fabricius, 1801)*

**Published data.** **Champasack:** Bolaven plateau, Muang Paxong, Ban Thongway, 7.–16.vi.2008, 1000–1200 m, (CASSOLA 2011: 121).

**New records.** **Phongsaly:** Ban Sano Mai, ~1150m, 21°21' N 102°03' E, 19.–26.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Luangnamtha:** 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09'–10' N 101°13'–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 2 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 1 ♀ (NHMB). **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05'–07' N 107°25' E, 21.–25. VI. 2011, M. Geiser & D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** China (Yunnan), Laos, Thailand, Myanmar, Indonesia (Flores, Java, Bali, Sebesi, Sumatra), Philippines.

**Remarks.** New record for Phongsaly, Luangnamtha, Houaphanh and Attapeu provinces.

### *Cylinderula (Ifasina) viduata (Fabricius, 1801)*

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 453).

**Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 41); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 41). **Luangprabang:** Muang Ngoy, 22.iv.1999, 500 m, (SAWADA & WIESNER 2000: 66); Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 66); Khan riv., 17.v.1999, 300 m, (SAWADA & WIESNER 2000: 66); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 268). **Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 268). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 72). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 41, 1999c: 72); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 91).

**Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 91); Pakkading, 1.–2.vi.2001, ~300 m, (SAWADA & WIESNER 2002: 91); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 268).

**Khammuane:** Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 312); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 91); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 91). **Sekong:** N-Abhang des Bolavens-Plateaus, ca. 10 km N Muang Tha Teng, 29.–30.v.1996, 500–700 m, (SAWADA & WIESNER 1999c: 72); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 91). **Champasack:** Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 66).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41' N 102°06'–8' E, 6.–17.v.2004, M. Brancucci leg. 1 ♀ (NHMB). **Luangnamtha:** ca. 10–11 km SE Muang Sing, 800 m, 21°07' N 101°12' E, 15. V. 2011, M. Geiser & D. Hauck leg. 1 ♂; 10 km E Muang Sing, Ban Oudomsinh / Ban Nam Det / Ban Nam Mai, 750–1400 m, 21°09'–10' N 101°13'–15' E, 14.–20. V. 2011, D. Hauck & M. Geiser leg. 1 ♂, 2 ♀ (all NHMB). **Bokeo:**

Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28' N 100°45' E, 4.–18. V. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂, 1 ♀ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18.–27.v.2001, Jiří Kolibáč leg. 7 ♂, 5 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 4 ♂, 3 ♀; Ban Pahang env., 1000–1370 m, 20°42'–43'N 104°28'–29'E, 7.vi.2009, M. Geiser & D. Hauck leg. 1 ♂; Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.–5.vi.2009, Michael Geiser leg. 2 ♂; Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂ (all NHMB).

**Xiengkhuang:** Phonsavan town to Phu Padaeng, 1100–1200 m, 19°26'N 103°13'E, 8.–9.v.2009, M. Geiser leg. 1 ♂; Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22'–25' E, 17.–21. v. 2010, M. Geiser & D. Hauck leg. 2 ♂, 1 ♀ (all NHMB). **Xayabury:** Pak Hanon, 330 m, N19°49'43", E101°28'48", 17.v.2001, Jiří Kolibáč leg. 1 ♀ (NHMB). **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.–29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 5 ♂, 1 ♀ (all NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂, 1 ♀ (NHMB).

**Distribution.** China (Beijing, Fujian, Guangdong, Hainan, Hong Kong, Shanghai, Yunnan, Zhejiang), Vietnam, Laos, Cambodia, Thailand, Myanmar, India (Uttar Pradesh, Western Bengal, Meghalaya, Assam), Sikkim, Nepal, Bangladesh (Chittagong), Malaysia (Malacca, Borneo), Indonesia (Sumbawa, Sulawesi, Java, Bali, Sumatra), Philippines (Palawan, Leyte, Tawitawi, Mindanao), Papua New Guinea (Western Province).

**Remarks.** New record for Bokeo, Oudomxay, Xayabury and Savannakhet provinces. SAWADA & WIESNER (2002: 91) erroneously allocate Tad Leuk to Champasack Province. Tad Leuk is located in Vientiane Province.

### *Cylinderula (Ifasina) fallaciosa (Horn, 1897)*

**Published data.** Luangnamtha: 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 72).

**Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 66).

**Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 42, 1999c: 72); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 91).

**Borikhamxay:** Phou Khao Khouay NBCA, Tad Leuk Waterfall, 11.–12.iv.1998, 280 m (WIESNER 1999: 324); Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 312); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312); Ban Nape (8 km NE), 1.–18.v.2001, ~ 600 m, (SAWADA & WIESNER 2002: 91); Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 268). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 311); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 311); Ban Khoun Ngeun, 19.–31.v.2001, ~ 200 m, (SAWADA & WIESNER 2002: 91); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 91); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 91).

**Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 72); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 66).

**New records.** **Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27'–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB).

**Houaphanh:** Phu Phan Mt., 1500–1900 m, ~20°12'N 104°01'E, 17.v.–3.vi.2007, M. Brancucci leg. 1 ♀ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22'–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 2 ♂ (NHMB). **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 3 ♂, 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 4 ♂, 2 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 2 ♂, 5 ♀ (all NHMB).

**Distribution.** China (Guangdong, Yunnan), Vietnam, Laos, Thailand, Myanmar, India (Meghalaya), Bangladesh.

**Remarks.** New record for Bokeo, Houaphanh and Xiengkhuang provinces.

### *Cylinderera (Ifasina) somnuki* Naviaux, 1991

**Published data.** **Borikhamxay:** Borikhan env., 20 km N Muang Pakxan, 16.–20.v.2003, (CASSOLA 2011: 121).

**New records.** **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 1 ♂; Phou Khao Khouay NBCA, 6.v.2009, Zdeněk Kraus leg. 1 ♂ (all NHMB).

**Distribution.** Laos, Thailand.

**Remarks.** New record for Vientiane Province.

### *Cylinderera (Ifasina) pronotalis* (Horn 1922)

**Published data.** **Vientiane:** iii., vi.1963 (MANDL 1969: 150).

**Distribution.** China (Hainan), Vietnam, Laos, Thailand.

### *Cylinderera (Ifasina) spinolae spinolae* (Gestro, 1889)

**Published data.** **Phongsaly:** Ban Bun Neua (4 km E), 20.vi.2003, ~1100 m, (SAWADA & WIESNER 2002: 269).

**Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 72). **Oudomxay:** Oudom Xai (17 km NEE), 1.–9.v.2002, ~1100 m, (SAWADA & WIESNER 2002: 269). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 67); Thong Khan, 11.–21.v.2002, ~750 m, (SAWADA & WIESNER 2002: 269). **Houaphanh:** 25 km SE Vieng Xai (by road), Ban Kangpabong, 14.–18.v.2001, (SAWADA & WIESNER 2006: 453); Phu Loei N. P., Ban Sakok, 23.–26.v.2001, (SAWADA & WIESNER 2006: 453).

**Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 72); Xiengkhuang Distr., viii.2002, (SAWADA & WIESNER 2002: 269). **Vientiane:** 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 42); 75 km N Vientiane (road 13), 3.v.1997, 330 m (SAWADA & WIESNER 1999a: 42); Tad Leuk, Phou Khao Khouay Nat. Park, 15.–21.v.2001, 150–200 m, (SAWADA & WIESNER 2002: 92). **Borikhamxay:** Phou Khao Khouay NBCA, Tad Leuk Waterfall, 11.–12.iv.1998, 280 m (WIESNER 1999: 324); Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 312); Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 92). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 312); Nakai env., Route No. 8, 4.–8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 312); Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 92); Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 92); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 92); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 92). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 72); Bolaven Plateau, 15 km SE of Ban Houaykong, Nong Lom (lake) env., 18.–30.iv.1999, 800 m, (SAWADA & WIESNER 2000: 67).

**New records.** **Phongsaly:** Phongsaly env., ~1500m, 21°41'–2' N 102°06'–8' E, 28.v.–20.vi.2003, M. Brancucci leg. 1 ♂ (NHMB). **Luangnamtha:** 9 km W Muang Sing town, Ban Nam Mai env. (near Ban Oudomsinh), 750

m, 21°10'N, 101°13'E, 30.iv.2011, M. Geiser leg. 1 ♀; 10 km E Muang Sing, Ban Oudomsinh/ B. Nam Det/ B. Nam Mai, 750–1400 m, 21°09–10'N, 101°13–15'E, 14.–20.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 5 ♂, 3 ♀; ca. 10–11 km SE Muang Sing, 800 m, 21°07'N, 101°12'E, 15.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (all NHMB). **Bokeo:** 5 km W Ban Toup, Bokeo Nature Reserve, 500–700 m, 20°27–28'N, 100°45'E, 4.–18.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 8 ♂, 11 ♀ (NHMB). **Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 4 ♂, 2 ♀ (NHMB). **Xiengkhuang:** Phonsavan (30 km NE), Phou Sane Mt., 1400–1700 m, 19°38–8'N 103°20–1'E, 10.–30.v.2009, D. Hauck leg. 1 ♀; Ban Thaviang env., 400–600 m, 18°59'–19°03'N, 103°22–25'E, 17.–21.v.2010, M. Geiser & D. Hauck leg. 1 ♂, 2 ♀; Ban Tha Chôk to Ban Na Sala, 930–1175 m, 19°32–35'N, 103°25–27'E, 23.–26.v.2010, M. Geiser & D. Hauck leg. 2 ♂ (all NHMB). **Vientiane:** Phou Khao Khouay NBCA, 6.v.2009, Zdeněk Kraus leg. 1 ♀; Phou Khao Khouay NBCA, 6.v.2009, Michael Geiser leg. 1 ♂ (NHMB). **Borikhamxay:** Pakkading, ca. 200 m, 18°20'N 103°59'E, 5.v.2009, Zdeněk Kraus leg. 2 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 11 ♂, 11 ♀; Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N, 104°08'E, 23.–29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 3 ♀ (all NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00'N, 105°38'E, 31.v.–6.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 4 ♂, 3 ♀ (NHMB). **Attapeu:** Nong Fa, crater lake, 1150–1300 m, 15°05–07'N, 107°25'E, 21.–25.vi.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phantala & E. Vongphachan leg. 1 ♂ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Nepal, India (Meghalaya, Arunachal Pradesh, Assam, Western Bengal, Orissa, Bihar), Sikkim, Bangladesh.

**Remarks.** New record for Bokeo, Savannakhet and Attapeu provinces.

### *Cylinderula (Ifasina) paucipilina* Acciavatti et Pearson, 1989

**Published data.** **Luangnamtha:** 20 km NW Louang Namtha, 5.–11.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42); 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 5.–30.v.1997, 900–1100 m, (SAWADA & WIESNER 1999c: 73). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 67). **Houaphanh:** Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 269).

**Distribution.** China (?Xizang), Laos, Thailand, Myanmar, India (Assam, Bangladesh).

### *Cylinderula (Ifasina) decempunctata* (Dejean, 1825)

**Published data.** **Houaphanh:** Xam Nua Distr., Ban Saleui, 22.–24.vi.2003, 1350 m, (SAWADA & WIESNER 2002: 269). **Vientiane:** iii.–vi.1963 (MANDL 1969: 150).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 5 ♂, 6 ♀ (NHMB).

**Distribution.** Vietnam, Laos, Cambodia, Thailand, Myanmar, Pakistan (NWFP, Punjab, Northern Territories), India (Uttar Pradesh, Punjab, Harryana, Bihar, Western Bengal, Assam), Sikkim, Nepal, Bangladesh (Dacca).

**Remarks.** New record for Oudomxay Province.

***Cylinderula (Ifasina) juergenwiesneri* Naviaux, 1991**

**Published data.** **Khammuane:** Ban Khoun Ngeun env., 20.–29.v.2004, 250 m, (SAWADA & WIESNER 2006: 453).

**Distribution.** China (Yunnan), Laos, Cambodia, Thailand.

***Cylinderula (Ifasina) kaleea kaleea* (Bates, 1866)**

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 453); Boun Neua (4 km E), 26.v.2004, ~1100 m, (SAWADA & WIESNER 2006: 453). **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); 20 km NW Louang Namtha, 24.–30.v.1997, 900±100 m (SAWADA & WIESNER 1999a: 42). **Luangprabang:** Ban Song Cha (5 km W), 24.iv.–16.v.1999, ±1200 m, (SAWADA & WIESNER 2000: 67). **Houaphanh:** Xam Nua Distr., Ban Saleui, 22.–24.vi.2003, 1350 m, (SAWADA & WIESNER 2002: 269). **Borikhamxay:** Ban Nape – Kaew Nua Pass, 18.iv.–1.v.1998, 600±100 m (SAWADA & WIESNER 1999b: 312); Ban Nape (8 km NE), 1.–18.v.2001, ~600 m, (SAWADA & WIESNER 2002: 93). **Khammuane:** Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 93).

**New records.** **Phongsaly:** Phongsaly env., ~1500 m, 21°41' N 102°06'–8' E, 6.–17.v.2004, M. Brancucci leg. 2 ♀. Ban Sano Mai, ~1150 m, 21°21'N 102°03'E, 19.–26.v.2004, M. Brancucci leg. 1 ♂ (all NHMB).

**Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 2 ♂, 1 ♀ (NHMB).

**Houaphanh:** Phou Pane Mt., 1350–1500 m, ~20°13'N 104°00'E, 1.–16.vi.2009, M. Brancucci leg. 1 ♂ (NHMB). **Vientiane:** Vang-Vieng, 300 m, N 18°55'23", E 102°26'59", 10–15.v. & 01–06.vi.2001, Jiří Kolibáč leg. 1 ♀ (NHMB).

**Distribution.** China (Beijing, Fujian, Gansu, Guangdong, Guangxi, Guizhou, Hebei, Henan, Hong Kong, Hubei, Hunan, Jiangsu, Jiangxi, Shaanxi, Shandong, Shanghai, Sichuan, Xizang, Yunnan, Zhejiang), Taiwan, Vietnam, Laos, Thailand, Myanmar, India (Assam, Arunachal Pradesh, Meghalaya), Sikkim.

**Remarks.** New record for Oudomxay and Vientiane provinces.

**Subgenus *Eugrapha* Rivalier, 1950*****Cylinderula (Eugrapha) minuta* (Olivier, 1790)**

**Published data.** **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.–8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 73). **Vientiane:** iii., vi.1963 (MANDL 1969: 150). 70 km NE Vientiane, Ban Phabat env., 27.iv.–1.v.1997, 150 m (SAWADA & WIESNER 1999a: 42); shore of Mekong river, 19.–20.iii.1998 (WIESNER 1999: 324); shore of Mekong river, 15.iv.1998, 270 m (WIESNER 1999: 324). **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312); Pakkading, ~300 m, 26.–27.v.2003, (SAWADA & WIESNER 2002: 269). **Khammuane:** Nam Theun env., Route No. 8, 2.–4.v.1998 (SAWADA & WIESNER 1999b: 312); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 93). **Champasack:** 25 km SE Pakxe, bank of Banglieng river, 30.iii.1998, 200 m (WIESNER 1999: 324).

**New records.** **Phongsaly:** Ban Hatsa, ~550 m, 21°44'N 102°12'E, 9.+17.v.2004, M. Brancucci leg. 1 ♂ (NHMB). **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 3 ♀ (NHMB). **Xayabury:** Pak Lay env., 18°13' E 101°22'–24' E, 12.–13.vii. 2010, David Hauck leg. 4 ♂, 3 ♀ (NHMB). **Vientiane:** Vientiane city, shore of Mekong, 160 m, 17°57'N 102°36'E, 7.v.2009, Michael Geiser leg. 19 ♂, 5 ♀ (NHMB); Vientiane, Don Chan, 17°57' N 102°36' E, Sandbank, 11.viii.2006, M. Geiser leg. 2 ♂ (BMNH). **Attapeu:** Ban Pa-am env., 150 m, 14°56' N 107°03' E, 31. v. 2010, M. Geiser & D. Hauck leg. 1 ♀ (NHMB).

**Distribution.** China (Guangxi, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Nepal, India (Arunachal Pradesh, Meghalaya, Assam, Western Bengal, Bihar, Orissa, Uttar Pradesh, Himachal Pradesh, Haryana, Gujarat, Maharashtra, Karnataka, Andhra Pradesh, Kerala, Tamil Nadu), Sikkim, Bangladesh, Brunei, Malaysia (Malacca, Borneo), Indonesia (Sumatra, Java, Sumbawa), Philippines.

**Remarks.** New record for Oudomxay, Xayabury and Attapeu provinces.

### *Cylinderula (Eugrapha) mutata (Fleutiaux, 1893)*

**Published data.** **Phongsaly:** Ban Hatsa, 9.+17.v.2004, ~550 m, (SAWADA & WIESNER 2006: 453). **Luangprabang:** Khan riv., 21.iv.1999, 300 m, C. (SAWADA & WIESNER 2000: 67); Khan riv., 17.v.1999, 300 m, (SAWADA & WIESNER 2000: 67). **Borikhamxay:** Ban Nok env., Route No. 8, 9.–14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312); Pakkading, ~300 m, 26.–27.v.2003, (SAWADA & WIESNER 2002: 269). **Khammuane:** Ban Khoun Ngeun, 24.–29.iv.2001, ~200 m, (SAWADA & WIESNER 2002: 93).

**New records.** **Oudomxay:** Pak Beng, 450 m, N19°53'37", E101°07'51", 18–27.v.2001, Jiří Kolibáč leg. 5 ♂, 6 ♀ (NHMB). **Houaphanh:** Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, Michael Geiser leg. 1 ♀; Ban Muang Van near Muang Et, 300–800 m, 20°49–50'N 104°01–02'E, 2.–5.vi.2009, David Hauck leg. 1 ♂, 2 ♀ (all NHMB). **Xayabury:** Pak Hanon, 330 m, N 19°49'43", E 101°28'48", 17.v.2001, Jiří Kolibáč leg. 1 ♂ (NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Thailand, Myanmar.

**Remarks.** New record for Oudomxay, Houaphanh and Xayabury provinces.

### *Cylinderula (Eugrapha) biprolongata (Horn, 1924)*

**Published data.** **Phongsaly:** Ban Hat Xa, 17.vi.2003, ~550 m, (SAWADA & WIESNER 2002: 269). **Vientiane:** shore of Mekong river, 19.–20.iii.1998 (WIESNER 1999: 324); shore of Mekong river, 15.iv.1998, 270 m (WIESNER 1999: 324). **Borikhamxay:** Pakkading, 26.–27.v.2003, ~300 m, (SAWADA & WIESNER 2002: 269).

**New records.** **Phongsaly:** Ban Hatsa, ~550m, 21°44' N 102°12' E, 9.+17.v.2004, M. Brancucci leg. 1 ♀ (NHMB).

**Distribution.** China (Yunnan), Laos, Thailand.

## Genus *Myriochila* Motschulsky, 1857

### Subgenus *Myriochila* s.str.

#### *Myriochila (Myriochila) sinica (Fleutiaux, 1889)*

**Published data.** **Phongsaly:** Ban Sano Mai, 19.–26.v.2004, ~1150 m, (SAWADA & WIESNER 2006: 453). **Luangnamtha:** 15 km NW Louang Namtha, 13.–24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); Muang Sing Umgebung, 9.–15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 73). **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 270); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 270). **Vientiane:** 35 km NE Vientiane, Lao Pako env., 31.v.–4.vi.2004, 50 m, (SAWADA & WIESNER 2006: 453). **Khammuane:** Ban Khoun Ngeun, 19.–31.v.2001, ~200 m, (SAWADA & WIESNER 2002: 94); Nakai env., 22.v.–8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 94); Ban Khoun Ngeun env., 10.–13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 94). **Champasack:** 10–50 km S Pakse, 23.–25.v.1996, 50–100 m, (SAWADA & WIESNER 1999c: 73).

**New records.** **Oudomxay:** Pak Beng, 450 m, N 19°53'37", E 101°07'51", 18.-27.v.2001, Jiří Kolibáč leg. 4 ♂, 7 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20'N 104°08'E, 23.-29.v.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan. 4 ♂, 1 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.-29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 5 ♂, 5 ♀ (all NHMB). **Savannakhet:** Phou Xang He NBCA, ca. 5 km SW Ban Pa Phaknau, 250–400 m, 17°00' N 105°38' E, 31. V.-6. VI. 2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♀ (NHMB). **Attapeu:** Ban Pa-am env., 150 m, 14°56' N 107°03' E, 31. v. 2010, M. Geiser & D. Hauck leg. 1 ♂ (NHMB).

**Distribution.** China (Hong Kong, Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Indonesia (Java, Sulawesi).

**Remarks.** New record for Oudomxay, Borikhamxay, Savannakhet and Attapeu provinces.

### *Myriochila (Myriochila) specularis specularis (Chaudoir, 1865)*

**Published data.** **Houaphanh:** Xam Nua Distr., Ban Saleui, 10.v.2001, 1350 m, (SAWADA & WIESNER 2002: 270); Xam Nua Distr., Ban Saleui, 5.v.2002, 1350 m, (SAWADA & WIESNER 2002: 270); Sam Neua, 17.v.2002, (SAWADA & WIESNER 2002: 270).

**Distribution.** China (Anhui, Fujian, Guangdong, Guangxi, Guizhou, Hainan, Heilongjiang, Henan, Hong Kong, Hubei, Hunan, Jiangsu, Jiangxi, Liaoning, Macao, Shandong, Shanghai, Sichuan, Xinjiang, Yunnan, Zhejiang), Taiwan, Japan, Vietnam, Laos, Cambodia, Thailand, Malaysia (Malacca).

### Genus *Callytron* Gistl, 1848

#### *Callytron andersonii* (Gestro, 1889)

**Published data.** **Luangnamtha:** 15 km NW Louang Namtha, 13.-24.v.1997, 750±100 m (SAWADA & WIESNER 1999a: 42); Muang Sing Umgebung, 9.-15.vi.1996, 600–700 m, (SAWADA & WIESNER 1999c: 73). **Xiengkhuang:** 90 km E Vientiane, Phou Khao Khouay Nationalpark, Nam Leuk, Umg. Tad Leuk, 1.-8.vi.1996, 200 m, (SAWADA & WIESNER 1999c: 73). **Vientiane:** iii..vi.1963 (MANDL 1969: 152). **Borikhamxay:** Ban Nok env., Route No. 8, 9.-14.v.1998, 220±50 m (SAWADA & WIESNER 1999b: 312). **Khammuane:** Nakai env., Route No. 8, 4.-8.v.1998, 560±20 m (SAWADA & WIESNER 1999b: 312); Nakai env., 22.v.-8.vi.2001, 500–600 m, (SAWADA & WIESNER 2002: 94); Ban Khoun Ngeun env., 10.-13.vi.2001, 250 m, (SAWADA & WIESNER 2002: 94).

**New records.** **Houaphanh:** Ban Muang Van near Muang Et, 300–800 m, 20°49'–50'N 104°01'–02'E, 2.-5.vi.2009, David Hauck leg. 1 ♂, 1 ♀ (NHMB). **Xiengkhuang:** Ban Thaviang env., 400–600 m, 18°59'–19°03' N 103°22'–25' E, 17.-21. v. 2010, M. Geiser & D. Hauck leg. 5 ♂, 1 ♀ (NHMB). **Borikhamxay:** Nam Kading NPA research training center, near Ban Phone Kham, 250 m, 18°20' N 104°08' E, 23.-29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 1 ♂, 3 ♀; Pakkading, Ban Phone Kham env., 200–300 m, 18°19' N 104°08' E, 23.-29.V.2011, M. Brancucci, M. Geiser, D. Hauck, Z. Kraus, A. Phanthala & E. Vongphachan leg. 3 ♂, 1 ♀ (all NHMB).

**Distribution.** China (Yunnan), Vietnam, Laos, Cambodia, Thailand, Myanmar, Malaysia (Malacca).

**Remarks.** New record for Houaphanh Province.

### Conclusions

The following species have been cited from Laos in the entomological literature in error: *Prothyma (Genoprothyma) rapillyi* Naviaux, 1989 (SAWADA & WIESNER 1999: 40), *Calochroa octogramma* (Chaudoir, 1852) (WIESNER 1992: 107) and *Abroscelis tenuipes* (Dejean, 1826) (SAWADA & WIESNER 1999: 41).

Today, the region around Ban Houaykong, formerly Attapeu Province, is part of Champasack Province. Ban Houaykong records attributed to Attapeu Province are removed from this list.

The number of tiger beetle species reported from Laos (refer to table) is now raised from 136 (CASSOLA, 2011) to 143, 37 of which (26 %) are endemic, 67 (47 %) are known from China, 76 (53 %) from Vietnam, 39 (27 %) from Cambodia, 82 (57 %) from Thailand and 64 (45 %) from Myanmar. The number of species shared with Cambodia should rise in the future, as exploration of that country increases (WIESNER 2014). The number of tiger beetle species known from each province of Laos is now as follows (% in brackets): Phongsaly = 54 (38), Luangnamtha = 61 (43), Bokeo (former Houayxai) = 14 (10), Oudomxay = 38 (27), Luangprabang = 49 (34), Houaphanh = 61 (43), Xiengkuang = 37 (26), Xayabury (= Xaignabouri) = 13 (9), Vientiane = 51 (35), Borikhamxay = 70 (49), Khammuane = 50 (35), Savannakhet = 19 (13), Saravane = 9 (6), Sekong = 6 (4), Champasack = 41 (29), Attapeu = 23 (16). Further investigations are necessary to learn more about the fauna of Bokeo, Xayabury, Savannakhet, Salavan, Sekong and Attapeu.

New for Laos: *Calochroa interruptofasciata interruptofasciata* (Schmidt-Goebel, 1846), *Lophyra (Spilodella) anataria* Naviaux, 1991 and *Cylinderina (Leptinomera) brendelliana* Naviaux, 1991.

New for Phongsaly Province: *Neocollyris (Leptocollyris) linearis linearis* (Schmidt-Goebel, 1846), *Cylinderina (Ifasina) holosericea* (Fabricius, 1801).

New for Luangnamtha Province: *Cylinderina (Ifasina) holosericea* (Fabricius, 1801), *Naviauxella davisoni* (Gestro, 1889).

New for Bokeo Province: *Neocollyris (Neocollyris) bonellii bonellii* (Guérin-Méneville, 1834), *N. (Leptocollyris) linearis linearis* (Schmidt-Goebel, 1846), *N. (L.) variitarsis* (Chaudoir, 1860), *N. (L.) laosensis* Naviaux, 1999, *Calochroa elegantula* (Dokhtouroff, 1882), *Lophyra (Lophyra) cancellata cancellata* (Dejean, 1825), *L. (Spilodia) striolata striolata* (Illiger, 1800), *L. (S.) lineifrons* (Chaudoir, 1865), *Cylinderina (Ifasina) viduata* (Fabricius, 1801), *C. (I.) fallaciosa* (Horn, 1897) and *C. (I.) spinolae spinolae* (Gestro, 1889).

New for Oudomxay Province: *Neocollyris (Neocollyris) cruentata* (Schmidt-Goebel, 1846), *N. (Leptocollyris) variitarsis* (Chaudoir, 1860), *Calochroa flavomaculata flavomaculata* (Hope, 1831), *C. carissima* (Fleutiaux, 1919), *Lophyra (Lophyra) fuliginosa* (Dejean, 1826), *L. (Spilodia) lineifrons* (Chaudoir, 1865), *Cylinderina (Ifasina) foveolata* (Schaum, 1863), *C. (I.) viduata* (Fabricius, 1801), *C. (I.) decempunctata* (Dejean, 1825), *C. (I.) kaleea kaleea* (Bates, 1866), *C. (Eugrapha) minuta* (Olivier, 1790) and *C. (Eugrapha) mutata* (Fleutiaux, 1893).

New for Luangprabang Province: *Neocollyris (Pachycollyris) strangulata* Naviaux, 1991 and *N. (P.) panfilovi* Naviaux et Matalin, 2002.

New for Houaphanh Province: *Neocollyris (Brachocollyris) purpureomaculata borea* Naviaux, 1994, *N. (Neocollyris) moesta moesta* (Schmidt-Goebel, 1846), *N. (Leptocollyris) linearis linearis* (Schmidt-Goebel, 1843), *N. (L.) cylindripennis* (Chaudoir, 1864), *N. (Pachocollyris) semiaenescens* (Horn, 1935), *Prothyma (Genoprothyma) fallaciosa fallaciosa* Rivalier, 1964, *Calomera angulata angulata* (Fabricius, 1798), *Cosmodela aurulenta juxtata* (Acciavatti et Pearson, 1989), *Cylinderina (Ifasina) holosericea* (Fabricius, 1801), *C. (I.) fallaciosa* (Horn, 1897), *C. (Eugrapha) mutata* (Fleutiaux, 1893) and *Callytron andersonii* (Gestro, 1889).

New for Xiengkhuang Province: *Tricondyla gestroi scabra* Fleutiaux, 1920, *T. mellyi* Chaudoir, 1850, *Neocollyris (Neocollyris) bonellii bonellii* (Guérin, 1834), *N. (N.) moesta moesta* (Schmidt-Goebel, 1846), *N. (N.) orichalcina orichalcina* (Horn, 1896), *N. (N.) intermedia* Naviaux, 1994, *N. (N.) fuscitarsis* (Schmidt-Goebel, 1846), *N. (Orthocollyris) crassicornis crassicornis* (Dejean, 1825), *N. (Leptocollyris) linearis linearis* (Schmidt-Goebel, 1843), *N. (L.) variicornis* (Chaudoir, 1864), *N. (L.) cylindripennis* (Chaudoir, 1864), *N. (Pachocollyris) vitalisi* (Horn, 1924), *N. (P.) panfilovi* Naviaux et Matalin, 2002, *Heptodonta ferrarii ferrarii* Gestro, 1893, *Calochroa elegantula* (Dokhtouroff, 1882), *C. anometallescens* (Horn, 1893), *Cosmodela virgula* (Fleutiaux, 1893), *Cylinderina (Cylinderina) delavayi* (Fairmaire, 1886), *C. (Ifasina) foveolata* (Schaum, 1863) and *C. (I.) fallaciosa* (Horn, 1897).

New for Xayabury Province: *Neocollyris (Neocollyris) moesta moesta* (Schmidt-Goebel, 1846), *N. (N.) cruentata* (Schmidt-Goebel, 1846), *N. (N.) rufipalpis* (Chaudoir, 1864), *Heptodonta eugenia* Chaudoir, 1865, *Calochroa flavomaculata flavomaculata* (Hope, 1831), *C. carissima* (Fleutiaux, 1919), *C. elegantula* (Dokhtouroff, 1882), *Cosmodela aurulenta juxtata* (Acciavatti et Pearson, 1989), *Lophyra (Lophyra) cancellata cancellata* (Dejean, 1825), *L. (Spilodia) striolata striolata* (Illiger, 1800), *L. (S.) lineifrons* (Chaudoir, 1865), *Cylinderina (Ifasina) viduata* (Fabricius, 1801) and *C. (Eugrapha) minuta* (Olivier, 1790), *C. (E.) mutata* (Fleutiaux, 1893).

New for Vientiane Province: *Prothyma (Genoprothyma) heteromalla* (MacLeay, 1825), *Cylinderina (Ifasina) somnuki* Naviaux, 1991 and *C. (I.) kaleea kaleea* (Bates, 1866).

New for Borikhamxay Province: *Protocollyris probsti* Naviaux, 1994, *Prothyma (Paraprothyma) exornata* Schmidt-Goebel, 1846, *Cylinderina (Cylinderina) delavayi* (Fairmaire, 1886) and *Myriochila (Myriochila) sinica* (Fleutiaux, 1889).

New for Khammuane Province: *Therates rugulosus* Horn, 1900 and *Calochroa interruptofasciata flavolineata* (Chaudoir, 1865).

New for Savannakhet Province: *Tricondyla (Tricondyla) annulicornis* Schmidt-Goebel, 1846, *Protocollyris probsti* Naviaux, 1994, *Neocollyris (Neocollyris) fuscitarsis* (Schmidt-Goebel, 1846), *Prothyma (Genoprothyma) bouvieri bouvieri* Horn, 1896, *Calochroa flavomaculata flavomaculata* (Hope, 1831), *C. pseudosiamensis* (Horn, 1913), *C. interruptofasciata flavolineata* (Chaudoir, 1865), *C. bramani* (Dokhtouroff, 1882), *Calomera funerea funerea* (MacLeay, 1825), *Lophyra (Lophyra) cancellata cancellata* (Dejean, 1825), *L. (Spilodia) striolata striolata* (Illiger, 1800), *L. (S.) lineifrons* (Chaudoir, 1865), *Naviauxella ramai* Naviaux, 1991, *Cylinderina (Ifasina) foveolata* (Schaum, 1863), *C. (I.) viduata* (Fabricius, 1801), *C. (I.) spinolae spinolae* (Gestro, 1889) and *Myriochila (Myriochila) sinica* (Fleutiaux, 1889).

New for Saravane Province: *Heptodonta eugenia* Chaudoir, 1865, *Calochroa flavomaculata flavomaculata* (Hope, 1831), *C. bramani* (Dokhtouroff, 1882), *Cosmodela duponti duponti* (Dejean, 1826), *Lophyra (Lophyra) fuliginosa* (Dejean, 1826), *L. (Spilodia) striolata striolata* (Illiger, 1800), *L. (S.) lineifrons* (Chaudoir, 1865) and *Cylindera (Ifasina) foveolata* (Schaum, 1863).

New for Champasack Province: *Calochroa flavomaculata flavomaculata* (Hope, 1831), *C. pseudosiamensis* (Horn, 1913), *C. harmandi* (Fleutiaux, 1893).

New for Attapeu Province: *Tricondyla (Tricondyla) gestroi gestroi* Fleutiaux, 1893, *T. mellyi* Chaudoir, 1850, *Neocollyris (Brachocollyris) atrata* Naviaux, 1999, *N. (Neocollyris) orichalcina orichalcina* (Horn, 1896), *N. (Leptocollyris) discretegrossesculpta* (Horn, 1942), *N. (Pachycollyris) semiaenescens* (Horn, 1935), *Heptodonta ferrarii ferrarii* Gestro, 1893, *H. eugenia* Chaudoir, 1865, *Calomera angulata angulata* (Fabricius, 1798), *C. funerea funerea* (MacLeay, 1825), *Cosmodela duponti duponti* (Dejean, 1826), *Lophyra (Lophyra) fuliginosa* (Dejean, 1826), *Naviauxella davisoni* (Gestro, 1889), *Cylindera (Cylindera) delavayi* (Fairmaire, 1886), *C. (Ifasina) holosericea* (Fabricius, 1801), *C. (I.) spinolae spinolae* (Gestro, 1889), *C. (Eugrapha) minuta* (Olivier, 1790) and *Myriochila (Myriochila) sinica* (Fleutiaux, 1889).

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### References

- CASSOLA F. (2006): *Studies of tiger beetles. Calomera brevipilosa (W. Horn, 1908) a new species for the fauna of Laos (Coleoptera, Cicindelidae)*. Lambillionea **106**: 420–424.
- CASSOLA F. (2011): *Studies of Tiger Beetles. 200. Three Tiger beetle species new to the fauna of Laos*. Lambillionea **61**: 120–126.
- DEUVE T. (2002): *Deux nouvelles Prothyma (Genoprothyma) du Sud-Est asiatique (Col., Cicindelidae)*. Bulletin de la Société entomologique de France **107(1)**: 50.
- FLEUTIAUX E. (1892): *Catalogue systematique des Cicindelidae*. Liège, 186 pp.
- FLEUTIAUX E. (1919a): *Sur quelques Cicindelidae du Laos (Col.)*. Bulletin de la Société entomologique de France 9 avril 1919, 126–128.
- FLEUTIAUX E. (1919b): *Sur quelques Cicindelidae (Col.) d'Indo-Chine (rectifications)*. Bulletin de la Société entomologique de France, 23 juillet 1919, 252–253.
- GEISER M. & NAGEL P. (2013): *Coleopterology in Laos – an introduction to the nature of the country and its coleopterological exploration*. Entomologica Basiliensia et Collectionis Frey **34**: 11–46.
- HARMAND J. (1880): *Le Laos et les populations sauvages de l'Indo-Chine. 1877. Deuxième partie: De Bassac à Hué*. Le Tour de Monde, Nouveau Journal des Voyages 39, 1880, 1er semestre, 1006e–1008e livraison: 241–288.
- HORN W. (1926): *Carabidae, Cicindelinae*. In: JUNK, W., SCHENKLING S. (eds.): *Coleopterorum Catalogus*, pars 86, 345 pp.

- MANDL K. (1969): *Eine Cicindeliden-Ausbeute aus der orientalischen Region nebst Beschreibung von vier neuen Formen (Coleoptera)*. Reichenbachia **12(15)**: 149–156.
- MANDL K. (1977): *Drei neue Collyrini-Formen aus Süd-Indien (Coleoptera, Collyrini)*. Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen **29(3/4)**: 113–116.
- MATALIN A. V. (2014): *Remarks about the taxonomy of some Palearctic tiger beetles (Coleoptera: Cicindelidae)*. Russian Entomological Journal **23(4)**: 293–304.
- MORAVEC J. & WIESNER J. (1999): *Ein neuer Therates von Laos (Coleoptera: Cicindelidae)*, 58. Beitrag zur Kenntnis der Cicindelidae. Entomologische Zeitschrift **109(4)**: 173–174.
- NAVIAUX R. (1999): *Diagnoses de dix nouveaux taxons du genre Neocollyris Horn (Coleoptera Cicindelidae)*. Bulletin mensuel de la Société linnéenne de Lyon **68(7)**: 214–219.
- NAVIAUX R. (2002): *Les Tricondylina (Coleoptera, Cicindelidae), Révision des genres Tricondyla Latreille et Derocrania Chaudoir et descriptions de nouveaux taxons*. Mémoires de la Société entomologique de France, no. 5, –106 pp.
- NAVIAUX R. (2008): *Nouvelle contribution à la connaissance des Collyris (s. lato) (Coleoptera, Cicindelidae)*. Bulletin de la Société entomologique de France **113(1)**: 123–134.
- NAVIAUX R. (2010): *Espèces nouvelles des genres Neocollyris Horn, 1901, et Collyris Fabricius, 1801 (Coleoptera, Cicindelidae)*. Bulletin de la Société entomologique de France **115(3)**: 311–324.
- NAVIAUX R. & CASSOLA F. (2009): *Une nouvelle espèce du Laos, Neocollyris (Leptocollyris) rubella (Coleoptera, Cicindelidae)*. Bulletin de la Société entomologique de France **114(4)**: 429–430.
- SAWADA H. & WIESNER J. (1996): *Eine neue Prothyma-Art aus Laos (Coleoptera: Cicindelidae)*, 42. Beitrag zur Kenntnis der Cicindelidae. Entomologische Zeitschrift **106(10)**: 431–432.
- SAWADA H. & WIESNER J. (1999a): *Beitrag zur Kenntnis der Cicindelidae (Col.) von Laos (Coleoptera: Cicindelidae)*, 55. Beitrag zur Kenntnis der Cicindelidae. Entomologische Zeitschrift **109(1)**: 27–43.
- SAWADA H. & WIESNER J. (1999b): *Weiterer Beitrag zur Kenntnis der Cicindelidae von Laos (Coleoptera)*. Entomologische Zeitschrift **109(7)**: 296–312.
- SAWADA H. & WIESNER J. (1999c): *Records of Tiger Beetles collected by Mr. Carolus Holzschuh in Laos (Coleoptera: Cicindelidae)*. Entomological Revue of Japan **54(1)**: 65–77.
- SAWADA H. & WIESNER J. (2000): *New records of Tiger Beetles collected in Laos, 66. Contribution towards the knowledge of Cicindelidae (Coleoptera: Cicindelidae)*. Entomological Revue of Japan **55(1)**: 59–68.
- SAWADA H. & WIESNER J. (2002): *Further New Records of Tiger Beetles Collected in Laos (Coleoptera: Cicindelidae)*, 79. Contribution towards the knowledge of Cicindelidae. Entomological Revue of Japan **57(1)**: 65–99.
- SAWADA H. & WIESNER J. (2004): *Enumeration of the Tiger Beetles from Laos with Descriptions of Three new Species (Coleoptera: Cicindelidae)*, 87. Contribution towards the knowledge of Cicindelidae. Entomological Review of Japan **59(2)**: 255–274.
- SAWADA H. & WIESNER J. (2006): *Further new records of tiger beetles from Laos (II) (Coleoptera: Cicindelidae)*. Lambillionea **106**: 450–456.
- WIESNER J. (1988): *Die Gattung Therates Latr. und ihre Arten, 15. Beitrag zur Kenntnis der Cicindelidae (Coleoptera)*. Mitteilungen der Münchener Entomologischen Gesellschaft **78**: 5–107.
- WIESNER J. (1992): *Verzeichnis der Sandlaufkäfer der Welt. Checklist of the Tiger Beetles of the World*. Keltern: Verlag Erna Bauer, 364 pp.
- WIESNER J. (1999): *Ergebnisse einer Sammelreise von O. Merkl und G. Csorba nach Laos (Cicindelidae, Coleoptera)* (62. Beitrag zur Kenntnis der Cicindelidae). Entomologische Zeitschrift **109(8)**: 320–324.
- WIESNER J. (2012): *Two new tiger beetle species from Asia (Coleoptera: Cicindelidae)*, 110. Contribution towards the knowledge of Cicindelidae. Mitteilungen des Internationalen Entomologischen Vereins **37(1/2)**: 51–56.
- WIESNER J. (2013a): *The chenelli group of the Genus Therates Latreille (Coleoptera: Cicindelidae)*, 114. Contribution towards the knowledge of Cicindelidae. Insecta Mundi **0315**: 1–89.
- WIESNER J. (2013b): *Checklist of the tiger beetle genus Calochroa Hope, 1838 from Laos and description of a new species (Coleoptera: Cicindelidae)*, 111. Contribution towards the knowledge of Cicindelidae. Entomologica Basiliensis et Collectionis Frey **34**: 47–51.
- WIESNER J. (2014): *Records of Tiger Beetles collected in Cambodia III (Coleoptera, Cicindelidae)*, 120th Contribution towards the knowledge of Cicindelidae. Lambillionea **114(2)**: 144–146.

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Nr.	species	Provinces of Laos											Sekong	Champasack	Attapeu	CHINA	VIETNAM	CAMBODIA	THAILAND	MYANMAR	
		Province ?	Phongsaly	Luangnamtha	Bokeo	Oudomxay	Luangprabang	Houaphanh	Xiengkhuang	Navabury	Vientiane	Borikhamxay	Khammuane	Savannakhet							
1.	<i>Tricondyla pulchripes</i> White, 1844									X X					X	X X X					
2.	<i>Tricondyla stricticeps</i> Chadoir, 1860									X X					X	X X X					
3.	<i>Tricondyla distincta</i> Fleutiaux, 1893							X								X					
4.	<i>Tricondyla rivalieri</i> Naviaux, 2002										X										
5.	<i>Tricondyla gestroi gestroi</i> Fleutiaux, 1893				X	X X X			X						X	X X X X					
	<i>Tricondyla gestroi scabra</i> Fleutiaux, 1920					X X										X X X					
6.	<i>Tricondyla ovaligrossa</i> Horn, 1922			X												X					
7.	<i>Tricondyla wiesneri</i> Naviaux, 2002		X																		
8.	<i>Tricondyla mellyi</i> Chadoir, 1850		X X	X X X X X			X X X								X X X X	X X					
9.	<i>Tricondyla annulicornis</i> Schmidt-Goebel, 1846		X	X			X X X X									X	X X				
10.	<i>Tricondyla proxima</i> Fleutiaux, 1893														X	X					
11.	<i>Protoclytis probsti</i> Naviaux, 1894		X	X			X X		X								X X				
12.	<i>Protoclytis grossepunctata</i> (Horn, 1935)		X				X		X							X X					
13.	<i>Protoclytis montana</i> Naviaux, 2008				X																
14.	<i>Neocollyris (Brachycollyris) purpureomaculata borea</i> Naviaux, 1994	X X		X											X	X	X				
15.	<i>Neocollyris (Brachycollyris) atrata</i> Naviaux, 1999	X					X X								X						
16.	<i>Neocollyris (Isocollyris) fruhstorferi</i> (Horn, 1902)										X X X					X X					
17.	<i>Neocollyris (Neocollyris) bonellii bonellii</i> (Guérin, 1834)	X X X X X X X X				X X X									X	X X X X X X					
18.	<i>Neocollyris (Neocollyris) moesta moesta</i> (Schmidt-Goebel, 1846)	X X		X X X X X X											X	X X X X X X					
	<i>Neocollyris (Neocollyris) moesta fusca</i> Naviaux, 1994	X		X												X					
19.	<i>Neocollyris (Neocollyris) cruentata</i> (Schmidt-Goebel, 1846)	X X	X X X		X X X X X X										X X	X X					
20.	<i>Neocollyris (Neocollyris) batesi</i> (Horn, 1892)									X							X X				
21.	<i>Neocollyris (Neocollyris) orichalcina orichalcina</i> (Horn, 1896)	X	X X X							X X					X X X X X X	X X					
22.	<i>Neocollyris (Neocollyris) intermedia</i> Naviaux, 1994	X X	X X	X	X X X		X X X								X X	X X X X X X					
23.	<i>Neocollyris (Neocollyris) fuscitarsis</i> (Schmidt-Goebel, 1846)	X X	X X X X X				X X X X								X	X X X X X X					
24.	<i>Neocollyris (Neocollyris) saphyrina</i> (Chadoir, 1850)									X						?	X X				
25.	<i>Neocollyris (Neocollyris) pseudosignata</i> (Horn, 1902)									X						X					
26.	<i>Neocollyris (Neocollyris) dimidiata dimidiata</i> (Chadoir, 1864)	X															X				
27.	<i>Neocollyris (Neocollyris) similis</i> (Lesne, 1891)	X		X												X X	X X				
28.	<i>Neocollyris (Neocollyris) rufipalpis</i> (Chadoir, 1864)	X	X X X	X	X		X	X								X X X X X X					
29.	<i>Neocollyris (Orthocollyris) crassicornis crassicornis</i> (Dejean, 1825)	X X	X	X	X		X X		X X							X X	X X				
30.	<i>Neocollyris (Leptocollyris) linearis linearis</i> (Schmidt-Goebel, 1843)	X X X	X X X		X X X			X X							X	X X X X X X					
31.	<i>Neocollyris (Leptocollyris) aspera</i> Naviaux, 2010	X	X X X							X							X X				
32.	<i>Neocollyris (Leptocollyris) discretegrossesculpta</i> (Horn, 1942)		X												X		X X				
33.	<i>Neocollyris (Leptocollyris) granulata</i> Naviaux, 1999									X											
34.	<i>Neocollyris (Leptocollyris) variicornis</i> (Chadoir, 1864)	X X	X X X X X			X X X		X X X							X X	X X	X X				
35.	<i>Neocollyris (Leptocollyris) subtilis subtilis</i> (Chadoir, 1863)	X	X				X X		X X						X		X				
	<i>Neocollyris (Leptocollyris) subtilis brachycephala</i> (Horn, 1893)						X										X X				
36.	<i>Neocollyris (Leptocollyris) versuta</i> Naviaux, 2010	X								X											
37.	<i>Neocollyris (Leptocollyris) buchardi</i> Naviaux, 2008														X						
38.	<i>Neocollyris (Leptocollyris) variitaris</i> (Chadoir, 1860)	X X X X X X X X					X X X X X X		X X X X						X	X X X X X X					
39.	<i>Neocollyris (Leptocollyris) cylindripennis</i> (Chadoir, 1864)							X X X	X	X X X						X X X X X X					
40.	<i>Neocollyris (Leptocollyris) laosensis</i> Naviaux, 1999		X X																		
41.	<i>Neocollyris (Leptocollyris) tumida</i> Naviaux, 1999	X X								X											
42.	<i>Neocollyris (Leptocollyris) rubella</i> Naviaux & Cassola, 2009									X											
43.	<i>Neocollyris (Stenocollyris) compressicollis</i> (Horn, 1909)	X X	X	X			X X		X X								X X				
44.	<i>Neocollyris (Stenocollyris) signata</i> (Horn, 1902)	X					X		X								X X				
45.	<i>Neocollyris (Pachycollyris) bipartita unicolor</i> (Horn, 1935)	X													X	X					
46.	<i>Neocollyris (Pachycollyris) bicolor</i> (Horn, 1902)						X										X X				
47.	<i>Neocollyris (Pachycollyris) vitalisi</i> (Horn, 1924)	X	X X X X X				X		X X X						X	X X X X X X	X X				
48.	<i>Neocollyris (Pachycollyris) tricolor</i> Naviaux, 1991	X X	X														X	X X			
49.	<i>Neocollyris (Pachycollyris) panfilovi</i> Naviaux & Matalin, 2002	X		X X X											X		X				
50.	<i>Neocollyris (Pachycollyris) strangulata</i> Naviaux, 1991			X X						X							X				
51.	<i>Neocollyris (Pachycollyris) valida</i> Naviaux, 1999	X X								X											
52.	<i>Neocollyris (Pachycollyris) semiaenescens</i> (Horn, 1935)						X								X						
53.	<i>Neocollyris (Pachycollyris) mouhotii mouhotii</i> (Chadoir, 1864)							X							X		X				
54.	<i>Collyris mniszechii</i> Chadoir, 1864								X							?	X	X	?		
55.	<i>Collyris gigas</i> Lesne, 1901							X							X		X				
56.	<i>Collyris dormeri</i> (Horn, 1898)								X X									X			
57.	<i>Prothyma (Paraprothyma) exornata</i> Schmidt-Goebel, 1846								X							X X	?	?			

Tab. 1. Species 1–57.

Nr.	species	Provinces of Laos												CHINA	VIETNAM	CAMBODIA	THAILAND	MYANMAR				
		Province ?	Phongsaly	Luangnamtha	Bolkeo	Oudomxay	Luangprabang	Houaphanh	Xiengkhuang	Xayabury	Vientiane	Borikhamxay	Khammuane	Savannakhet	Saravane	Sekong	Champasack	Attapeu				
58.	<i>Prothyma (Paraprothyma) schmidtgoebeli</i> (Horn, 1895)		X		X X X				X									X X	X X	X X		
59.	<i>Prothyma (Genoprothyma) heteromalla</i> (MacL. cay. 1825)									X									X X	X X		
60.	<i>Prothyma (Genoprothyma) bouvieri bouvieri</i> Horn, 1896				X						X X X		X					X X	X X	X X		
61.	<i>Prothyma (Genoprothyma) laophila</i> Deuve, 2002				X																	
62.	<i>Prothyma (Genoprothyma) fallaciosa fallaciosa</i> Rivalier, 1964		X X		X X X		X	X										X	X			
63.	<i>Prothyma (Genoprothyma) vientianensis</i> Sawada & Wiesner, 1996									X												
64.	<i>Heptodonta pulchella</i> (Hope, 1831)	X																X X	X X			
65.	<i>Heptodonta ferrarii ferrarii</i> Gestro, 1893		X X	X	X X X		X X X	X X X									X X	X X	X X			
66.	<i>Heptodonta eugenia</i> Chaudoir, 1865	X X X		X X X X X	X X X X																	
67.	<i>Pronyssa ingridae</i> Sawada & Wiesner, 1999										X											
68.	<i>Therates rugulosus</i> Horn, 1900										X X								X			
69.	<i>Therates cribratus</i> Fleutiaux, 1893										X									X		
70.	<i>Therates moraveci</i> Sawada & Wiesner, 1999										X											
71.	<i>Therates pseudorugifer pseudorugifer</i> Sawada & Wiesner, 1999		X																			
72.	<i>Therates apiciflavus</i> Sawada & Wiesner, 1999								X		X											
73.	<i>Therates laotiensis</i> Sawada & Wiesner, 1999										X											
74.	<i>Therates bannockcolus</i> Sawada & Wiesner, 1999										X X											
75.	<i>Therates circumscriptus</i> Moravec & Wiesner, 1999		X																			
76.	<i>Therates probsti</i> Wiesner, 1988	X X	X	X												X ?	X					
77.	<i>Therates concinnus</i> Gestro, 1888	X X X	X X X X X														X	X X				
78.	<i>Therates bannapecolus</i> Sawada & Wiesner, 1999										X											
79.	<i>Therates gestroi</i> Horn, 1900										X							X	X			
80.	<i>Therates dembickyi</i> Sawada & Wiesner, 2002										X											
81.	<i>Therates pacholakoi</i> Sawada & Wiesner, 2004	X																				
82.	<i>Therates pseudoconfluens</i> Sawada & Wiesner, 1999	X X	X														X X					
83.	<i>Therates safraeeki</i> Wiesner, 2013	X									X											
84.	<i>Therates phongsalyensis</i> Sawada & Wiesner, 2004	X																				
85.	<i>Therates namthacolus</i> Sawada & Wiesner, 1999	X		X X																		
86.	<i>Therates sigridgeissleri</i> Wiesner, 2013										X											
87.	<i>Therates csorbai</i> Wiesner, 1999																X					
88.	<i>Therates apicenigrus</i> Sawada & Wiesner, 1999										X X											
89.	<i>Therates haucki</i> Moravec & Wiesner, 2001							X									X	X				
90.	<i>Therates ottomerki</i> Wiesner, 1999																X					
91.	<i>Therates tuberosus</i> Fleutiaux, 1893		X																			
92.	<i>Therates vitalisi</i> Horn, 1913	X X	X X X							X							X X	X X	X X			
93.	<i>Calochroa flavomaculata flavomaculata</i> (Hope, 1831)	X X	X X X X X X X X X X X X								X		X X X X X X									
94.	<i>Calochroa carissima</i> (Fleutiaux, 1919)			X X						X								X				
95.	<i>Calochroa elegantula</i> (Dokhtouroff, 1882)	X X X	X X X X X X														X X X X					
96.	<i>Calochroa pseudosiamensis</i> (Horn, 1913)	X	X X	X X							X X X X X		X	X X	X X							
97.	<i>Calochroa interruptofasciata interruptofasciata</i> (Schmidt-Goebel, 1846)											X					X X X X X X					
98.	<i>Calochroa interruptofasciata flavolineata</i> (Chaudoir, 1865)	X X	X X X	X X X X X X								X X X X X X		X	X X X X X X							
99.	<i>Calochroa harmandi</i> (Fleutiaux, 1893)																X X	X X	X X			
100.	<i>Calochroa bramani</i> (Dokhtouroff, 1882)												X X		X X		X X	X X	X X			
101.	<i>Calochroa anometallescens</i> (Horn, 1893)								X X								X		X X	X X		
102.	<i>Calochroa holzschuhii</i> Wiesner, 2012									X												
103.	<i>Calochroa salvazai</i> (Fleutiaux, 1919)		X	X													X	X	X X			
104.	<i>Calochroa brancuccii</i> Wiesner, 1912			X																		
105.	<i>Calomera brevipilosa brevipilosa</i> (Horn, 1908)										X							X X				
106.	<i>Calomera angulata angulata</i> (Fabricius, 1798)	X		X X		X X X						X X		X X X X X X X X X X								
107.	<i>Calomera plumigera scoliographa</i> Rivalier, 1953								X X	X X							X X X X X X					
108.	<i>Calomera chloris</i> (Hope, 1831)							X	X			X									?	
109.	<i>Calomera funerea funerea</i> (MacLeay, 1825)	X	X							X X X X X			X X X X X X X X X X									
	<i>Calomera funerea assimilis</i> (Hope, 1831)	X	X														X	X X				
110.	<i>Cosmodela duponti duponti</i> (Dejean, 1826)											X X	X X	X X X X X X X X X X								
111.	<i>Cosmodela aurulenta juxta</i> (Acciavatti & Pearson, 1989)	X X	X X X X X X X X X X X X															X X X X X X				
112.	<i>Cosmodela virgula</i> (Fleutiaux, 1893)	X X	X X X X X X X X X X X X															X X X X X X				
113.	<i>Lophyra (Lophyra) fuliginosa</i> (Dejean, 1826)	X	X X X X						X X X X		X X X X		X	X X X X X X X X X X								
114.	<i>Lophyra (Lophyra) cancellata cancellata</i> (Dejean, 1825)	X	X						X X	X X							X X X X X X					
115.	<i>Lophyra (Spilodia) striolata striolata</i> (Illiger, 1800)	X X X	X X X X X X X X X X X X						X X X X X X X X X X X X								X X X X X X					
116.	<i>Lophyra (Spilodia) lineifrons</i> (Chaudoir, 1865)	X X X	X X X X X X X X X X X X						X X X X X X X X X X X X		X	X X X X X X X X X X					X X X X X X					

**Tab. 1.** Continued. Species 58–116.

Nr.	species	Provinces of Laos													CHINA	VIETNAM	CAMBODIA	THAILAND	MYANMAR
		Province?	Phongsaly	Luangnamtha	Bokeo	Oudomxay	Luangprabang	Houaphanh	Xiangkhang	Nayabury	Vientiane	Borikhamxay	Khammuane	Savannakhet	Saravane	Sekong	Champasack	Attapeu	
117.	<i>Lophyra (Spilodella) anataria</i> Naviaux, 1991										X								
118.	<i>Naviauxella davisoni</i> (Gestro, 1889)	X	X	X	X										X				X
119.	<i>Naviauxella vientianensis</i> Sawada & Wiesner, 1999									X									X X
120.	<i>Naviauxella ramai</i> Naviaux, 1991										X	X							X X
121.	<i>Naviauxella phongsalyensis</i> Sawada & Wiesner, 2004	X														X			
122.	<i>Probstia triumphaloides</i> (Sawada & Wiesner, 1999)									X									
123.	<i>Cylindera (Cylindera) delavayi</i> (Fairmaire, 1886)	X	X	X	X	X	X		X						X	X	X	X X	
124.	<i>Cylindera (Verticina) antoni</i> Cassola & Probst, 1996									X								X	
125.	<i>Cylindera (Leptinomera) brendelliana</i> Naviaux, 1991														X			X X	
126.	<i>Cylindera (Ifasina) foveolata</i> (Schaum, 1863)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X X X X X	
127.	<i>Cylindera (Ifasina) cyclobregma</i> (Acciavatti & Pearson, 1989)	X	X	X	X	X		X	X			X			X			X X	
128.	<i>Cylindera (Ifasina) holosericea</i> (Fabricius, 1801)	X	X			X							X	X	X			X X	
129.	<i>Cylindera (Ifasina) viduata</i> (Fabricius, 1801)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X X X X X	
130.	<i>Cylindera (Ifasina) fallaciosa</i> (Horn, 1897)	X	X		X	X	X		X	X	X		X		X	X	X	X X	
131.	<i>Cylindera (Ifasina) somnuki</i> Naviaux, 1991									X	X							X	
132.	<i>Cylindera (Ifasina) pronotalis</i> (Horn 1922)									X						X X		X X	
133.	<i>Cylindera (Ifasina) spinolae spinolae</i> (Gestro, 1889)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X X X X X	
134.	<i>Cylindera (Ifasina) paucipilina</i> Acciavatti & Pearson, 1989		X		X	X							X	X	X	X	X	X X	
135.	<i>Cylindera (Ifasina) decempunctata</i> (Dejean, 1825)				X	X		X								X	X	X X X	
136.	<i>Cylindera (Ifasina) juergenwiesneri</i> Naviaux, 1991										X					X		X X	
137.	<i>Cylindera (Ifasina) kaleea kaleea</i> (Bates, 1866)	X	X		X	X	X		X	X	X				X	X	X	X X	
138.	<i>Cylindera (Eugrapha) mimuta</i> (Olivier, 1790)					X		X	X	X	X	X		X	X	X	X	X X X X X	
139.	<i>Cylindera (Eugrapha) mutata</i> (Fleutiaux, 1893)	X		X	X	X	X	X	X	X	X				X	X	X	X X	
140.	<i>Cylindera (Eugrapha) biprolongata</i> (Horn, 1924)	X							X	X					X			X	
141.	<i>Myriochila (Myriochila) sinica</i> (Fleutiaux, 1889)	X	X	X		X		X	X	X	X		X	X	X	X	X	X X X X X	
142.	<i>Myriochila (Myriochila) specularis specularis</i> (Chevrolat, 1865)					X									X X	X X		X X X X	
143.	<i>Callytron andersoni</i> (Gestro, 1889)		X		X	X	X	X	X	X	X				X X	X X	X X	X X X X	
	number of species per column	2	54	61	14	38	49	61	37	13	51	70	50	19	9	6	41	23	67
37	number of endemic species															76	39	82	64

Tab. 1. Continued. Species 117–143.

