

# NEW FAUNISTIC DATA FOR THE GENUS *CEREOPSIUS* PASCOE 1857 (COLEOPTERA: CERAMBYCIDAE: LAMIINAE) OF SOUTHEAST ASIA

Chelsy Annica Villanueva\*, Frincess Jade Cajano, Judy Montebon, Niki Aulia Putri, Nadia Jaity Najlani, Arvīds Barševskis, Zeltīte Barševska, Katerina Lecka

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## Abstract

New faunistic data for several species of the genus *Cereopsius* Pascoe 1857 of Southeast Asia are provided. Specimens are deposited in the Daugavpils University beetle collection (DUBC). *Cereopsius aureomaculatus* Breuning, 1968 is indicated for the first time in the fauna of Vietnam and Thailand. *Cereopsius erasmus* Medina, Mantilla, Cabras & Vitali, 2021 is recorded for the first time since the original description.

Keywords: *Cereopsius*, longhorned beetle, Southeast Asia, fauna.

\*Corresponding author: Chelsy Annica Villanueva, Frincess Jade Cajano, Judy Montebon. University of Mindanao, Davao City, Philippines, e-mail: chelsyvillanueva@umindanao.edu.ph

Niki Aulia Putri. Universitas Mulawarman, Samarinda, East Kalimantan, Borneo, Indonesia.  
Nadia Jaity Najlani. Universidad de Murcia, Murcia, Spain  
Arvīds Barševskis, Zeltīte Barševska, Katerina Lecka. Daugavpils University, Institute of Life Sciences and Technology, Coleopterological Research Centre, Ilgas, Latvia

## INTRODUCTION

Despite intensive taxonomic and faunistic studies of the Asiatic beetle fauna, information on the distribution of a large number of species is lacking. This lack of information prevents the protection of many species due to insufficient data on their distribution. This situation is especially true for the beetle fauna of Southeast Asia, where tropical forests are being cut down intensively.

The genus *Cereopsius* Pascoe 1857 (Coleoptera: Cerambycidae: Lamiinae) contains 33 species, with the largest fauna known from Borneo

(18 species), followed by the Philippines (10 species) (lamiinae.org, 2021). The majority of these species are distinguished by their brilliant lemon yellow elytral patterns on live specimens, which become dark yellow on dead specimens (Vives, 2005).

This paper presents a current list of 16 species of *Cereopsius* known from the Southeast Asian region particularly from the Philippines, Indonesia, Thailand, Vietnam, and Malaysia. *Cereopsius aureomaculatus* Breuning, 1968 is indicated for the first time in the fauna of Vietnam and Thailand. New faunistic data for

*Cereopsius erasmus* Medina, Mantilla, Cabras & Vitali, 2021 (Fig.1) is recorded for the first time since the original description.

## MATERIALS AND METHODS

All specimens were obtained by local collectors and later were pinned and labeled during the laboratory studies. All studied specimens are deposited in the beetle collection of the Daugavpils University Institute of Life Sciences and Technology (DUBC above, the wording for DUBC is different; you should use the same wording each time), Coleopterological Research Centre, Ilgas, Latvia (DUBC - Ilgas, Daugavpils Distr., Latvia).

Nikon AZ100, Nikon SMZ745T, and Zeiss Stereo Lumar V12 digital stereomicroscopes, NIS-Elements 6 software, and Canon 60D and Canon 1Ds Mark II cameras were used in the laboratory investigation.

## LIST OF SPECIES

### 1. *Cereopsius alboguttatus* Waterhouse, 1878

Waterhouse 1878; Aurivillius, 1922; Breuning 1943, 1944, 1961.

**Distribution:** Indonesia: Borneo.

**Material examined:** Indonesia: Borneo, 04.2004 (1, local collector leg); Malaysia: Sabah, Crocker Range (1200 m), 04.2004, (1, local collector).

### 2. *Cereopsius arbiter* Pascoe, 1885

Pascoe 1885; Aurivillius 1922; Breuning 1943, 1944, 1961.

**Distribution:** Indonesia: Borneo; Malaysia: Borneo, Lebuan.

**Material examined:** Indonesia: Borneo, Bawang Mt. West Kalimantan, 05.2016 (3,

local collector), 06.2017 (1, local collector), 03.2017 (4, local collector), 04.2017 (2, local collector), 05.2017 (1, local collector), 07.2018 (2, local collector); Malaysia: N. Borneo, Sabah, Keningau Dist. Mt. Trus Madi (1250 m), 2017 (1, local collector).

### 3. *Cereopsius aureomaculatus* Breuning, 1968

Breuning, 1968; Li et al, 2018.

**Distribution:** China, Laos, Thailand\*, Vietnam\*.

\*In this article, the species is indicated for the first time in the fauna of Vietnam and Thailand.

**Material examined:** Thailand: Chiang Mai prov., Chiang Dao dist., Chiang Dao Hill, Resort env., 2-11.07.2019 (1, Vishnvaknov Alexev leg); Vietnam: Bao Loc, Lam Dong, 05.2018 (2, local collector); Dong Tien, 06.2018 (2, local collector).

### 4. *Cereopsius copei* Hübepohl, 1994

Hübepohl 1993; Vives 2005; Medina et al., 2021.

**Distribution:** Philippines: Palawan.

**Material examined:** Philippines: Palawan Island, Brooke's point, 07.2014 (1, local collector).

### 5. *Cereopsius elongatus* Breuning & de Jong, 1941

Breuning & de Jong, 1941; Breuning 1943, 1944, 1959, 1961.

**Distribution:** Indonesia: Sumatra.

**Material examined:** Indonesia: Sumatra, Kepahiang, 06.2012 (1, local collector).

### 6. *Cereopsius erasmus* Medina, Mantilla, Cabras & Vitali, 2021 (Fig. 1)

Medina et al. 2021.



**Figure 1.** Habitus of *Cereopsius erasmus* Medina, Mantilla, Cabras & Vitali, 2021 (DUBC).

**Distribution:** Philippines: Mindanao.

**Material examined:** Philippines: Mindanao, Bukidnon, Mt. Kitanglad, Intavas, 15.09.1994 (1 V.Siniaev leg.); Cotabato, Kidapawan, 01.2015 (1, local collector leg.); Davao del Sur, Kapatagan, 08.2016 (2, local collector), 07.2017 (1, local collector) 09.2018 (1, local collector); Compostela valley, New Albay, 10.2018 (2, local collector); Lanao, Wao, 07.2017 (1, local collector), 06.2017 (1, local collector). These specimens represent the first faunal data on the distribution of this species since its description.

#### **7. *Cereopsius helena* White, 1858**

White 1858; Pascoe 1866; Lacordaire 1869; Gemminger & Harold 1873; Lacordaire 1876; Aurivillius 1922; Breuning 1943, 1944, 1961.

**Distribution:** Indonesia: Borneo.

**Material examined:** Indonesia: Borneo, W. Kalimantan, Mt. Bawang, 05.2016 (2, local collector).

#### **8. *Cereopsius javanicus* Breuning, 1936**

Breuning 1936, 1943, 1944, 1961; Fischer 1936; Lingafelter et al. 2014.

**Distribution:** Indonesia: Java.

**Material examined:** Indonesia, Java: Mt. Cikuray, 06.2012 (1, local collector).

#### **9. *Cereopsius luctor* Newman, 1842**

Newmann 1842; Gemminger & Harold 1873; Aurivillius 1922; Breuning 1943, 1944, 1961; Medina et al. 2021.

**Distribution:** Indonesia: Philippines.

**Material examined:** Philippines: Mindanao, Compostela Valley, New Albay, 10.2016 (3, local collector); Bukidnon, Panamokan, 15.12.2014 (2, local collector); Bukidnon, Kalatungan, 06.2014 (1, local collector); Mt. Apo (1200 m), 04.2016 (4, R.G. Cabale leg); Kidapawan, Cotabato, 01.2015 (1, local collector); Masara, Davao Oriental, 01.2014 (1, local collector); Davao Region, Davao City, Marilog district, Baganihan, 27.03.2018 (1, A. Dunskis leg); Agusan del Norte, Sibagat, 07.2016 (1, local collector), 06.2016 (1, local collector); Mindanao, 2013 (2, local collector); Bukidnon, Intavas, 07.2016 (2, local collector); Bukidnon, Mt. Kitanglad, S. Siete, Intavas, 03.08.1993 (1, E Lange leg); Cotabato, Mt. Parker, 12.2013 (1, local collector); Bukidnon, Cabanglasan, 07.2014 (1, local collector), 03.2014 (1, local collector), 10.2016 (1, local collector); Mt. Apo, Davao, 11.2014 (5, local collector); 04.2014 (1, local collector); E. Visayas, Samar, Hinabangan, 01.2015 (2, local collector); Hinabangan, Samar, Western Visayas, 01.2015 (4, local collector); Visayas, Samar, Lopez de Vega, 07.2016 (3, local collector); C. Visayas, Samar, Lopez de Vega, 06.2016 (1, local collector), 08.2016 (1, local collector); Leyte, Sogod, 02.2015 (6, local collector); 05.2016 (3., local collector), 02.2015 (1, local collector).

#### **10. *Cereopsius luhuanus* spp. *luhuanus* Heller, 1896**

Heller 1896, 1898; Aurivillius 1922; De Jong 1942; Breuning 1943, 1944, 1961.

**Distribution:** Indonesia: Sulawesi.

**Material examined:** Indonesia: S. Sulawesi, Puncak, Palopo, 01.1995 (1, Siniaev & Tarasov leg), Pulu-Pulu, Sulawesi, 10.1996 (1, Coll. Audureau), Pulu-Pulu, Sulawesi, 03.1997 (1, Coll. Audureau), S. Sulawesi, Puncak, Palopo, 05.2014 (2, local collector).

#### **11. *Cereopsius luhuanus* ssp. *ternatensis* Breuning, 1956**

Breuning 1956, 1961.

**Distribution:** Indonesia: Maluccas.

**Material examined:** Indonesia: Moluccas, Bacan Island, 09.2012 (1, local collector), 12.2014 (2, local collector), N. Moluccas, N. Slopes of Mt. Sibela, 09.2008 (2, local collector), Nias Island, 03.2014 (1, local collector).

#### **12. *Cereopsius mimospilotus* Breuning, 1980**

Breuning 1980; Vives 2005; Chemin & Vives 2017; Medina et al. 2021.

**Distribution:** Philippines: Mindanao.

**Material examined:** Philippines: Mindanao Island, 02. 2012 (2, Richter leg.), Bukidnon, Canbanglasan, 10. 2014 (1, local collector), Bukidnon, Cabanglasan,. 07. 2016. (2, local collector), Bukidnon, Cabanglasan, 10.2016 (2, local collector), Bukidnon, Cabanglasan, 12.2013 (1, local collector ), Cotabato, Mt. Parker, 11.2013 (1, local collector), Mt. Apo, 04.2014 (1, local collector), Mt. Apo, 11.2014 (1, local collector) Mt. Apo, 04.2016 (2, local collector), Mt. Apo (1200m), 04. 2008 (1, local collector), Cotabato, Mt. Apo, 08. 2016 (1, local collector), Davao del Sur, Kapatagan, 12.2015 (1, local collector), Lanao, Wao, 07. 2017 (1, local collector), Gutallac, Zamboanga del Norte, 09. 2016 (1, local collector)

#### **13. *Cereopsius praetorius* Erichson, 1834**

Erichson 1834; Pascoe 1862; Thomson 1864; Gemminger & Harold 1873; Aurivillius 1922; Gressitt 1935; Kano 1939; Breuning 1943, 1944, 1961; Hua 2002; Löbl & Smetana, 2010; Medina et al. 2021.

**Distribution:** Philippines.

**Material examined:** Philippines: N. Camarines, Jose Panganiban, 06.2014 (1, local collector), N. Luzon, Ifugao, Banaue, 07. 2016 (2, local collector), Luzon Island, Aurora, Dingalan, 06.2012 (1, local collector), C. Luzon Aurora Dingalan, 03.2014 (1, local collector), N. Luzon Aurora Dingalan, 03. 2014 (1, local collector),

C. Luzon Aurora Dingalan, 08. 2014 (2, local collector), N. Luzon, Nueva Vizcaya, 08. 2014 (1, local collector), Dingalan Aurora Luzon, 05.2016 (1, local collector), E. Luzon, Sierra Madre, Dingalan Aurora, 10.2016 (3, local collector), C. Luzon, Aurora Dingalan, 08.2017 (1, local collector), S. Luzon, Laguna, Luisiana, 06.2016 (1, local collector), Western Visayas, Panay Island, Antique Culasi, 05.2016 (1, local collector).

#### **14. *Cereopsius quaestor* Newman, 1842**

Newman 1842; Pascoe 1866; Gemminger & Harold 1873; Waterhouse 1890; Aurivillius 1922; Kriesche 1928; Fischer 1934; Breuning 1943, 1944, 1950, 1954, 1961, 1980; Gilmour 1956; Hüdepohl 1983; Lingafelter et al., 2014; Medina et al. 2021.

**Distribution:** Philippines.

**Material examined:** Philippines: Mindanao, Agusan del Sur, Sibagat, 07.2016 (2, local collector), Leyte, Sogod, 05.2016 (2, local collector), S. Leyte, Sogod, 05.2016 (1, local collector), E Visayas, Samar, Lope de Vega, 04.2016 (2, local collector), Mindanao, Surigao del Sur, Tandag, 07.2013 (1, local collector), Mindanao, Bukidnon, Kalatungan, 07.2014 (1, local collector), S Luzon, Laguna, Luisina, 07.2016 (2, local collector), Mindanao, Bukidnon, Intavas, 03.2014 (2, local collector), Mindanao, Cotabato, Mt. Apo, 04.2008 (4, local collector), C Luzon, Quezon, Mt. Banahaw, 12.2013 (1, local collector), E Visayas, E Samar, 08.2013 (1, local collector), E Visayas, Samar, Lope de Vega, 06. 2016 (2, local collector), Visayas, Leyte Island, 05.2015 (1, local collector), Leyte, Mahaplag, 07.2016 (1, local collector), Samar Lopa de Vega, 07.2016 (1, local collector), Mindanao, Mt. Apo, 04.2016 (6, R.G. Cabale leg), Mindanao, Bukidnon, 01.2014 (1, local collector), Mahaplag, S Leyte, 09. 2016 (1, local collector), Sibagad, Agusandel Norte, Mindanao, 09. 2016 (2, local collector), Kapatagan, Davao del Sur, Mindanao, 09.2016 (1, local collector), Visayas, S Leyte, Sogod, 02.2015 (2, local collector),

S. Luzon, Marinduque, Boac, Cawit, 07.2014 (3, local collector), N. Luzon, Ifugao, Banaue, 07.2016 (2, local collector), C. Luzon, Aurora, Dingalan, 08.2014 (1, local collector), Alamada, North Cotabato, Mindanao, 12.2018 (1, local collector), Dinagat Island, Mindanao, 01.2019 (1, local collector), Puerto Galera, Mindoro Oriental, Luzon, 07. 2016 (1, local collector), Sibagad, Agusandel Norte, Mindanao, 10. 2016 (4, local collector), Mahaplag, Leyte, 06.2014 (2, local collector), S Luzon, Laguna, Luisina, 06.2016 (1, local collector), C. Luzon, Aurora, Dingalan, 05.2015 (1, local collector), Dingalan Aurora North Luzon, 03.2013 (1, local collector), Mindanao, Mt. Apo, 11.2014 (1, local collector), Dingalan Aurora North Luzon, 08.2013 (1, local collector), Mindanao Island, North Cotabato, Alamada, 10.2019 (1, local collector), Dingalan Aurora Luzon, 07.2013 (1, local collector), Mindanao, 04.2008 (1, local collector), Alamada, North Cotabato, Mindanao, 11.2018 (1, local collector).

#### **15. *Cereopsius sexmaculatus* Aurivillius, 1907**

Aurivillius 1907, 1922; Fischer 1935; Breuning 1943, 1944, 1961, 1974; Hüdepohl & Heffern 2004; Vives, 2005.

**Distribution:** Indonesia & Malaysia: Borneo.

**Material examined:** Indonesia & Malaysia: Borneo, W Kalimantan, Mt. Bawang, 05.2016 (1, local collector); Malaysia: Borneo Isl, Sabah, Trus Madi, 04.2007 (1, local collector), NE Borneo, Sabah Tambunan reg. Trus Madi Mts., 01.2007 (2, Sochivko leg.), Borneo, Keningay distr. Trus Madi Mt., 02.2013 ((1, local collector), NE Borneo, Sabah Tambunan reg., Trus Madi Mts., 2013 (2, Sochivko leg.), N Borneo, Sabah, Crocker range, 2013 (1, local collector)

#### **16. *Cereopsius vittipennis* Fisher, 1935**

Fischer 1935; Breuning 1961; Hüdepohl & Heffern 2004, Lingafelter et al. 2014.

**Distribution:** Malaysia: Borneo.



**Material examined:** Malaysia: E. Malaysia, N. Borneo, Sabah, Crocker Range, Gunung Alab, 09.03.2014 (1, A. Klimentko leg).

Natural Sciences of Belgium, Brussels 30 (11): 1-23, 18 figs.

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