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## **The histerid beetles (Coleoptera, Histeridae) of the Oriental region deposited in the Beetle Collection of Daugavpils University (DUBC)**

Sławomir MAZUR, Alexey V. SHAVRIN, Alexander V. ANICHTCHENKO &  
Arvids BARŠEVSKIS

**A b s t r a c t :** Faunistic records of 37 species belonging to 20 genera of Histeridae from the Oriental region, primarily from the Philippines, are presented. Seven species are new to the fauna of Philippines: *Tribalus (Eutribalus) colombius* MARSEUL, 1864, *Anaglymma circularis* (MARSEUL, 1864), *Atholus coelestis* (MARSEUL, 1857), *Eblisia lunatica* (MARSEUL, 1864), *Eurylister silvestris* (SCHMIDT, 1897), *Liopygus gestroi* (LEWIS, 1888), *Platylister densatus* SCHMIDT, 1894. *Lewisister excellens* BICKHARDT, 1912 and *Platylister abruptus* ERICHSON, 1834 are new for Laos. *Acritus hammondi* GOMY, 1980 is new for Indonesia. The habitus of 37 species is illustrated.

**K e y w o r d s :** Coleoptera, Histeridae, Oriental region, fauna, new records.

### **Introduction**

The knowledge of the Oriental fauna of Histeridae (Coleoptera) is connected with numerous studies of workers like BICKHARDT H., COOMAN A., DESBORDES H., GOMY A., KANAAR P., LEWIS G., MARSEUL S.A., MAZUR S., SCHMIDT J., THEROND J., VIENNA P. and other entomologists. The most significant data on this vast region can be found in papers dealing with the fauna of the Oriental region as a whole or some countries (BICKHARDT 1914; GOMY 1980; VIENNA 1983; etc.), in revisions of separate species groups and/or genera (REICHARDT 1932; KANAAR 2003; CATERINO & TISHECHKIN 2013; etc.) or in papers with description of single species (ERICHSON 1834; MARSEUL 1853, 1857, etc.; MOTSCHULSKY 1863; LEWIS 1885, 1914, etc.; SCHMIDT 1897; DESBORDES 1913, 1919, etc.; COOMAN 1932, 1937, etc.; THEROND 1965, 1970, etc.; GOMY 1976, 1977, etc.; MAZUR 1993; etc.). Till now about 900 species from 101 genera are known from the Oriental region in comparison to about 4500 species and 400 genera all over the world (MAZUR 2011a).

The present study deals with the Oriental material on the histerid beetles which are deposited in the Beetle Collection of Daugavpils University (DUBC; see also ANICHTCHENKO & SHAVRIN 2013; MAZUR et al. 2014). The most part of the studied species were purchased by the last author and have been collected by local collectors; this material is originated predominantly from the Philippines, as well as from Laos,

Vietnam and Indonesia. Besides that, this paper is to report the faunistic data of the Histeridae collected by our colleague Dr. R. Cibulskis (Daugavpils, Latvia) undertaking during December 2010 and January 2011 in Indonesia, Sumatra.

### Material and methods

This paper is based on material which are deposited in the Beetle Collection of Daugavpils University (DUBC; Ilgas, Daugavpils District, Latvia).

The distributional data were verified by MAZUR (1997, 2004, 2011a, 2011b) and MAZUR et al. (2014). The habitual photographs were conducted using Canon digital camera with MP-E 65 mm Macro lens, Helicon Focus automontage software, and processed on Adobe Photoshop.

### Results

#### Subfamily *Tribalinae* BICKHARDT, 1914

##### *Tribalus (Eutribalus) colombius* MARSEUL, 1864 (Fig. 1)

**Material examined:** Philippines: 1 spec.: N Luzon, Sierra Madre, Dinapigue. XI.2014; 1 spec.: same Island, Aurora. XII.2014.

**Distribution:** The species is known from India (Uttarakhand, Arunachal Pradesh, Meghalaya, Assam, Andaman Is.), Sri Lanka, Burma, Taiwan, Vietnam. This is the first record for Philippines here.

#### Subfamily *Dendrophiliinae* REITTER, 1909

##### *Bacanius (Tuberister) permirus* MARSEUL, 1879 (Fig. 2)

**Material examined:** Indonesia: 1 spec.: Sumatra, Aceh Province, Kedambe, 03°40'48"N 097°39'40"E, 400 a.s.l. 16.I.2011. R. Cibulskis, V. Vahrushev & D. Volkov leg.

**Distribution:** The species is known from Sumatra, Java and New Guinea.

##### *Eulomalus amplipes* COOMAN, 1937 (Fig. 3)

**Material examined:** Philippines: 1 spec.: Mindanao, Surigao del Sur, Esperanza. VIII.2014; 1 spec.: same Island, Cotabao, Mt. Apo. IX.2014; 1 spec.: same Island, Ifugao, Pola. VIII.2014.

**Distribution:** The species is known from Java, Sumatra, Bali, Borneo and Philippines.

##### *Pachylomalus (Canidius) falcatus* LEWIS, 1914 (Fig. 4)

**Material examined:** Philippines: 1 spec.: Mindanao, Cotabao, Kidapawan, Mt. Apo. IX.2014.

**Distribution:** The species is known only from Philippines.

***Platylomalus ceylanicus* (MOTSCHULSKY, 1863) (Fig. 5)**

Synonyms: *P. comneatus* LEWIS, *P. locellus* LEWIS, *P. obliquis* LEWIS, *P. pygostriatus* DESBORDES.

Material examined: Philippines: 2 spec.: Mindanao, Cotabao, Mt. Apo. IX.2014; 3 spec.: same Island, Agusan del Sur, Esperanza. XII.2014; 1 spec.: same Island, Surigao del Sur. VII.2014.

Distribution: The species is known from India, Sri Lanka, Indochina, Borneo and Philippines.

***Platylomalus oceanitis* (MARSEUL, 1855) (Fig. 6)**

Synonyms: *P. micros* DEJEAN, *P. vermiculatus* LEWIS

Material examined: Philippines: 8 spec.: Mindanao, Agusan del Sur, Esperanza. XII.2014; 1 spec.: same Island, Compostella valley, Masara. V.2014; 1 spec.: same Island, Sierra Madre, Quirino, Nagtipunan. IX.2014; 1 spec.: same data, Sierra Madre, Quirino. XII.2014; 2 spec.: N Luzon, Ifugao, Pola. VIII.2014; 1 spec.: same data, Ifugao, Banaue. XII.2014; 1 spec.: C Luzon, Quezon, Catanauan. XII.2014.

Distribution: The species is widely distributed in the Oriental Region, including Philippines; it is known from Australia.

***Platylomalus therondi* VIENNA, 1983 (Fig. 7)**

Material examined: Philippines: 3 spec.: Mindanao, Agusan del Sur, Esperanza. XII.2014; 1 spec.: same Island, Bukidnon, Kalatungan. XII.2014.

Distribution: This is endemic species for Philippines.

***Acritus hammondi* GOMY, 1980 (Fig. 8)**

Material examined: Indonesia: 1 spec.: Sumatra, Aceh Prov., Kedambe, 400 m a.s.l., 03°40'48"N 97°39'40"E. 16.I.2011. R. Cibulskis leg.

Distribution: The species is known from Malaysia. This is the first record for Indonesia here.

**Subfamily *Histerinae* GYLLENHAL, 1808*****Anaglymma circularis* (MARSEUL, 1864) (Fig. 9)**

Material examined: Philippines: 1 spec.: N Luzon, Quirino, Nagtipunan, Disimungal. XII.2014.

Distribution: The species is known from Taiwan, Vietnam, Singapore, Borneo and Sumatra (Mazur 1997). This is the first record for Philippines here.

***Apobletes marginicollis* LEWIS, 1888 (Fig. 10)**

Material examined: Philippines: 2 spec.: Mindanao, Compostella valley, Masara. VIII.2014; 1 spec.: N Luzon, Sierra Madre, Quirino. VIII.2014; 2 spec.: same data, Nagtipunan, Disimungal. XII.2014; 2 spec.: same Island, Ifugao, Pola. VIII.2014.

Distribution: The species is known from China (Hainan), India (Arunachal Pradesh, West Bengal, Namdapha), Myanmar, Indochina, Malaysia, Borneo, Celebes and Philippines.

***Apobletes schaupei* MARSEUL, 1861 (Fig. 11)**

Synonyms: *A. tener* MARSEUL.

Material examined: Philippines: 1 spec.: N Luzon, Sierra Madre, Quirino. XII.2014; 1 spec.: same Island, Sierra Madre, Quirino, Nagtipunan. IX.2014; 1 spec.: Philippines, E Visayas, Samar. VI.2014; Indonesia: 2 spec.: Sumatra, Sumatera Utara Province, Tangkahan, Gunung Leuser National Park, 03°40'59"N 098°04'22"E. 03-04.XI.2010. R. Cibułskis leg.

Distribution: This is the common Oriental species, known also from China (Hainan), Taiwan, India (Uttarakhand), Nepal and Japan.

***Atholus coelestis* (MARSEUL, 1857) (Fig. 12)**

Synonyms: *A. femoralis* MOTSCHULSKY, 1863.

Material examined: Philippines: 1 spec.: E Luzon, Isabella, III.2014.

Distribution: The species is known from Tajikistan, India, Sri Lanka, Nepal, China, Japan, Taiwan, Indochina, Java, Celebes and Comores. This is the first record for Philippines here.

***Atholus torquatus* (MARSEUL, 1854) (Fig. 13)**

Synonyms: *A. genuae* LEWIS, *A. mundulus* LEWIS.

Material examined: Indonesia: 1 spec.: Sumatra, Sumatera Utara Province, Tangkahan, 03°40'59N 098°04'22E. 03-04.XI.2011. 100 m a.s.l, on cow dung. R. Cibułskis leg.

Distribution: The species is known from India, Nepal, Burma, China (Sichuan), Vietnam, Laos, Thailand, Java and Sumatra.

***Eblisia lunatica* (MARSEUL, 1864) (Fig. 14)**

Synonyms: *E. steinheili* MARSEUL.

Material examined: Philippines: 1 sp.: Mindanao, Surigao del Sur, Esperanza. VI.2014.

Distribution: The species is known from Malacca, Java, Sumatra and Borneo. This is the first record for Philippines here.

***Eurylister silvestris* (SCHMIDT, 1897) (Fig. 15)**

Synonyms: *E. bonifacyi* DESBORDES.

Material examined: Philippines: 1 spec.: Mindanao, Compostella valley, Masara. I.2014.

Distribution: The species is known from India, Bhutan, Vietnam, Taiwan, Malay Peninsula and Sumatra. This is the first record for Philippines here.

***Hister thibetanus* MARSEUL, 1857 (Fig. 16)**

Synonyms: *H. dauphini* LEWIS, 1905; *H. sohieri* MARSEUL, 1870.

Material examined: Vietnam: 1 spec.: Lam Dong prov., Mt. Di Linh, 900 m a.s.l. X.2013.

Distribution: The species is known from India, Nepal, south-eastern China, Taiwan (?), Vietnam, Myanmar and Cambodia. Introduced to Madagascar (?).

***Hololepta elongata* ERICHSON, 1834 (Fig. 17)**

**M a t e r i a l e x a m i n e d :** Philippines: 6 spec.: Mindanao, Bukidnon, Cabanglasan. VIII, X, XII.2014; 2 spec.: same data, Bukidnon, Panamokan. IV.2014; 10 spec.: same Island, Surigao del Sur, Esperanza. XI-XII.2014; 5 spec.: same Island, Agusan del Sur, Esperanza. X-XI.2014; 2 spec.: same Island, Compostela valley, Mabini. I.2014; 1 spec.: Mindoro, Mt. Halcon. XI.2014; 7 spec.: N Luzon, Dinapigue, Sierra Madre. IX-XI.2014; 1 spec.: N Luzon, Nueva Vizcaya, Belance. III.2014; 2 spec.: E Luzon, Isabella, Sierra Madre, San Mariano. III.2014; 4 spec.: E Visayas, Samar, Hinabangan. X-XI.2014.

**D i s t r i b u t i o n :** The species is widely distributed in the Oriental Region. It was recorded from Philippines by BICKHARDT (1914).

***Hololepta indica* ERICHSON, 1834 (Fig. 18)**

**M a t e r i a l e x a m i n e d :** Laos: 1 spec.: Mt. Phu-Phan, 2060 m a.s.l. IV-V.2012; Philippines: 11 spec.: Mindanao, Bukidnon, Kalatungan. VIII, X-XI.2014; 10 spec.: same data, Panamokan. VIII-IX, XI.2014; 5 spec.: same data, Intavas. III.2014; 21 spec.: same data, Cabanglasan. XI-XII.2014; 82 spec.: same Island, Agusan del Sur, Esperanza. IV, X-XII.2014; 2 spec.: same data, Bayugan, II.2014; 30 spec.: same Island, Surigao del Sur, Esperanza. V, VII-IX, XI.2014; 10 spec.: same Island, Misamis Oriental, Balingasag. IV, IX, XI.2014; 1 spec.: same Island, Zamboanga del Norte. III.2014; 4 spec.: same Island, Compostela valley, Masara. III, VIII-IX.2014; 1 spec.: same Island, Cotabao, Mt. Parker. X.2014; 3 spec.: N Luzon, Kalinga, Pinukpuk. VIII.2014; 1 spec.: same Island, Sierra Madre, Quirino Nagtipunan. XI.2014; 1 spec.: same Island, Nueva Vizcaya, Kasibu. XII.2014; 2 spec.: C Luzon, Aurora. IV, XII.2014; 3 spec.: E Visayas, Samar, Hinabangan. 10-11.2014; 1 spec.: Mindoro, Mt. Halcon, XI.2014; 1 spec.: same data, Cotabao, Mt. Apo. VII.2014; Indonesia: 1 spec.: Sumatra, Aceh Province, Kedambe, 400 m a.s.l., 03°40'48"N 097°39'40"E. 16.I.2011. R. Cibułskis leg.; 1 spec.: C Sulawesi, Palolo. X.2012; 1 spec.: same data, Kamarora. X.2013.

**D i s t r i b u t i o n :** The species is widely distributed in the Oriental Region.

***Hololepta laevigata* GUÉRIN-MÉNÉVILLE, 1833 (Fig. 19)**

**S y n o n y m s :** *H. procera* ERICHSON, *H. subarmata* DEJEAN.

**M a t e r i a l e x a m i n e d :** Laos: 2 sp.: Mt. Phu-Phan, 2060 m a.s.l. IV-V.2012; Philippines: 34 spec.: Mindanao, Agusan del Sur, Esperanza. IX-XII.2014; 1 spec.: same data, Bayugan. II.2014; 18 spec.: same Island, Surigao del Sur, Esperanza. III, VII, X-XI.2014; 25 spec.: same Island, Bukidnon, Cabanglasan. VIII-X.2014; 1 spec.: same data, Kalatungan. XI.2014; 1 spec.: same data, Impasugong. IV.2014; 3 spec.: same data, Bukidnon, Panamokan. IV-V.2014; 2 spec.: same Island, Misamis Oriental, Balingasag. IX.2014; 3 spec.: same Island, Compostela valley, Mabini. III.2014; 2 spec.: same data, Masara. VIII-IX.2014; 2 spec.: N Luzon, Kalinga, Pinukpuk. VIII, X.2014; 3 spec.: E Luzon, Isabella. III, VIII.2014; 1 spec.: Palawan, Brookes Point. XI.2013; 1 spec.: E Visayas, Samar. VII.2013.

**D i s t r i b u t i o n :** The species is widely distributed in the Oriental Region.

***Lewisister excellens* BICKHARDT, 1912 (Fig. 20)**

**S y n o n y m :** *L. curvistrius* BICKHARDT.

**M a t e r i a l e x a m i n e d :** Laos: 1 spec.: Mt. Phu-Phan, 2060 m a.s.l. IV-V.2012.

**D i s t r i b u t i o n :** The species is known from Nepal, Thailand, Sumatra, Borneo and Java. It is here recorded for Laos for the first time.

***Liopygus cavatus* (LEWIS, 1885) (Fig. 21)**

**M a t e r i a l e x a m i n e d :** Philippines: 1 spec.: N Luzon, Sierra Madre, Quirino, Nagtipunan. XII.2014.

**D i s t r i b u t i o n :** The species is known from India (Kerala), Thailand, Borneo, Philippines and Java.

***Liopygus gestroi* (LEWIS, 1888) (Fig. 22)**

**M a t e r i a l e x a m i n e d :** Philippines: 1 spec.: N Luzon, Sierra Madre, Quirino, Nagtipunan. XII.2014.

**D i s t r i b u t i o n :** The species is known from North India, Burma, Laos, Myanmar (Tenasserim), Thailand, Malaysia (Perak). This is the first record for Philippines here.

***Neosantalus latitibius* (MARSEUL, 1861) (Fig. 23)**

**M a t e r i a l e x a m i n e d :** Laos: 3 spec.: Mt. Phu-Phan, 2060 m a.s.l. IV-V.2012.

**D i s t r i b u t i o n :** The species is known from Burma, South China, Vietnam, Laos and Thailand.

***Nasaltus chinensis* (QUENSEL, 1806) (Fig. 24)**

**S y n o n y m s :** *N. incisus* ERICHSON, 1834, *N. mandibularis* GUÉRIN-MÉNEVILLE, 1837

**M a t e r i a l e x a m i n e d :** Philippines: 3 spec.: E Luzon, Isabella, Sierra Madre, San Mariano. III-IV.2014.

**D i s t r i b u t i o n :** The species is known from Japan, Nepal, South Korea, China, Taiwan, East India (Arunachal Pradesh), Oriental region, introduced to Fiji, Samoa, New Hebrides, Australia, Solomon Is., Hawaii, Trinidad and French Guyana.

***Nasaltus tabellio* (MARSEUL, 1864) (Fig. 25)**

**M a t e r i a l e x a m i n e d :** Indonesia: 5 spec.: C Sulawesi, Palolo, Kamarora. VII, X.2013.

**D i s t r i b u t i o n :** This is endemic species for Celebes.

***Plaesius javanus* ERICHSON, 1834 (Fig. 26)**

**M a t e r i a l e x a m i n e d :** Philippines: 2 spec.: Mindanao, Misamis Oriental, Balingasang. III, XI.2014; 11 spec.: same Island, Agusan del Sur, Esperanza. IV, XI.2014; 1 spec.: same data, Surigao del Sur. V.2014; 2 spec.: same Island, Bukidnon, Kalatungan. II, XI.2014; 3 spec.: same data, Cabanglasan. X-XII.2014; 8 spec.: same data, Panamokan. IV, XI.2014; 1 spec.: same data, Bulacao. II.2014; 1 spec.: same Island, Campostella valley, Masara. IV.2014; 1 spec.: same data, Mabani. III.2014; 6 spec.: same Island, Zamboanga del Norte, Gutalac. V.2014; 1 spec.: same Island, Cotabao, T'boli. V.2014; 6 spec.: same Island, Sarangani, Kiamba. VIII.2014; 1 spec.: same Island, Bukidnon, Intavas. III.2014; 4 spec.: Palawan, Brookes Point. IX.2013; Indonesia: 2 spec.: C Sulawesi, Palolo. X.2012.

**D i s t r i b u t i o n :** The species is widely distributed in the Oriental Region, introduced to Fiji, Haiti, Maurice Isl., Trinidad and Jamaica.

***Platylister (Platylister) ovatus* ERICHSON, 1834 (Fig. 27)**

**Material examined:** Philippines: 37 spec.: Mindanao, Agusan del Sur, Esperanza. X-XII.2014; 2 spec.: same data, Agusan del Norte. II.2014; 15 spec.: same data, Surigao del Sur. XI.2014; 19 spec.: same Island, Cotabao, Mt. Parker. III, VII-VIII, X.2014; 4 spec.: same data, Mt. Apo. VII.2014; 3 spec.: same data, Kidapawan. VIII.2014; 1 spec.: same Island, Bukidnon. II.2014; 21 spec.: same data, Cabanglasan. XI-XII.2014; 1 spec.: same data, Intavas. III.2014; 5 spec.: same data, Kalatungan. VII, X-XI.2014; 15 spec.: same data, Panamokan. VIII, XI-XII.2014; 6 spec.: same Island, Misamis Oriental, Balingasag. IX, XI-XII.2014; 2 spec.: same Island, Lanao del Sur. X.2014; 19 spec.: same Island, Compostella valley, Masara. VIII, XI-XII.2014; 1 spec.: same Island, Zamboanga del Norte, Gotalac. III.2014; 1 spec.: N Luzon, Mt. Province. IX.2013; 3 spec.: N Luzon, Nueva Vizcaya, Belance. III.2014; 3 spec.: C Luzon, Aurora. IV, XII.2014; 1 spec.: S Luzon, Marinduque, Boac. VII.2014; 8 spec.: E Visayas, Samar, Hinabangan. I, X.2015; 3 spec.: Mindoro, Mt. Halcon. XI.2014; Indonesia: 2 spec.: Sumatra, Aceh Province, Kedambe. 03°40'48"N 097°39'40"E. 400 m a.s.l. 16.XI.2010. R. Cibulskis leg.; 2 spec.: C Sulawesi, Palolo, Kamarora. X.2013.

**Distribution:** The species is widely distributed in the Oriental Region.

***Platylister (P.) abruptus* ERICHSON, 1834 (Fig. 28)**

**Synonyms:** *P. cavifrons* MARSEUL, *P. gorhami* LEWIS.

**Material examined:** Laos: 1 spec.: Mt. Phu-Phan, 2060 m a.s.l. IV-V.2012; Indonesia: 1 spec.: Sumatra, Aceh Province, Kedambe, 03°40'48"N 097°39'40"E, 400 a.s.l. 16.I.2011. R. Cibulskis, V. Vahrushev & D. Volkov leg.

**Distribution:** The species is known from Myanmar, Sumatra, Philippines, Java and New Guinea. It is the first record for Laos.

***Platylister (P.) charrali* (MARSEUL, 1861) (Fig. 29)**

**Material examined:** Philippines: 1 spec.: Mindanao, Compostella valley, Masara. X.2014; 1 spec.: same Island, Cotabao, Mt. Parker. X.2014.

**Distribution:** The species is known from Malaysia, Borneo and Philippines.

***Platylister (P.) corticinus* BICKHARDT, 1914 (Fig. 30)**

**Material examined:** Philippines: 1 spec.: Mindanao, Surigao del Sur, Esperanza. XI.2014; 3 spec.: same Island, Agusan del Sur, Esperanza. X-XI.2014; 1 spec.: Mindanao, Bukidnon, Kalatungan. VIII.2014.

**Distribution:** The species is known only from Philippines.

***Platylister (P.) densatus* SCHMIDT, 1894 (Fig. 31)**

**Material examined:** Philippines: 5 spec.: Mindanao, Bukidnon, Cabanglasan. XI-XII.2014; 3 spec.: same data, Kalatungan. VIII, X.2014; 1 spec.: same data, Panamokan. VIII, XI.2014; 1 spec.: same data, Balabag. VIII.2014; 35 spec.: Mindanao, Surigao del Sur, Esperanza. IX, XI.2014; 8 spec.: Mindanao, Compostella valley, Masara. XI.2014; 5 spec.: Mindanao, Agusan del Sur. XII.2014; 5 spec.: Mindanao, Cotabao, Mt. Apo. VIII.2014; 3 spec.: same data, Mt. Parker. X.2014; 1 spec.: N Luzon, Quirino, Nagtipunan, Disimungal. XII.2014; 2 spec.: Nueva Vizcaya, Dupax del Sur. V.2010; 3 spec.: E Visayas, Samar, Hinabangan. I, VIII.2015; 1 spec.: E Visayas, Samar. X.2013.

**Distribution:** The species is known from Indonesia (Enggano Island). This is the first record for Philippines here.

***Platylister (P.) frontosus* MARSEUL, 1861 (Fig. 32)**

**M a t e r i a l e x a m i n e d :** Indonesia: 1 sp.: Sumatra, Aceh Province, Kedambe. 03°40'48"N 097°39'40"E. 400 m a.s.l. 16.XI.2011. R. Cibulskis leg.

**D i s t r i b u t i o n :** The species is known from Borneo and Sumatra.

***Platylister (P.) lucifugus* MARSEUL, 1853 (Fig. 33)**

**M a t e r i a l e x a m i n e d :** Philippines: 4 spec.: Mindanao, Bukidnon, Cabanglasan. VIII, XII.2014; 3 sp.: same data, Panamokan. XI-XII.2014; 3 spec.: Mindanao, Sarangani, Kiamba. XI.2014; 11 spec.: same Island, Agusan del Sur, Esperanza. X, XII.2014; 1 sp.: same Island, Lanao del Sur. X.2014; 1 spec.: same Island, Cotabao, Mt. Parker. X.2014; 3 spec.: same data, Kidapawan, Mt. Apo. VIII.2014; 6 spec.: N Luzon, Ifugao, Banaue. I, IV.2015; 1 spec.: same Island, Aurora. XII.2014; 3 spec.: same Island, Mt. Province, Mt. Police. XI.2014; 1 spec.: SE Luzon, Bicol, Albay, Libon. X.2014; 1 spec.: E Visayas, Samar. X.2013; 1 spec.: same data, Marabot. XII.2013; 4 spec.: same data, Hinabangan. I.2015.

**D i s t r i b u t i o n :** The species is known from Philippines and Sumatra.

***Platylister (Popinus) dahdah* (MARSEUL, 1861) (Fig. 34)**

**S y n o n y m s :** *P. mirandum* MARSEUL, 1864, *P. cribropygum* MARSEUL, 1864.

**M a t e r i a l e x a m i n e d :** Philippines: 4 spec.: Mindanao, Bukidnon, Panamokan. VII, XI.2014; 2 spec.: same Island, Compostella valley, Masara. X.2014; 4 spec.: same Island, Agusan del Sur, Esperanza. X.2014; 2 spec.: same Island, Misamis Oriental, Balingasag. IX.2014; 2 spec.: N Luzon, Ifugao, Banaue. XII.2014; 1 spec.: same Island, Nueva Vizcaya, Belance. III.2014; 3 spec.: C Visayas, Negros Oriental, Dumaguete. III, IX.2014.

**D i s t r i b u t i o n :** The species is known from Malay Peninsula, Philippines, New Guinea and Australia.

***Platylister (P.) luzonicus* (ERICHSON, 1834) (Fig. 35)**

**S y n o n y m s :** *P. restoratum* WALKER, 1858, *P. dohrni* MARSEUL, 1864.

**M a t e r i a l e x a m i n e d :** Philippines: 1 spec.: Mindanao, Bukidnon, Balabag. VIII.2014; 2 spec.: E Visayas, Samar. VI.2013.

**D i s t r i b u t i o n :** The species is known from India, Sri Lanka, Burma, Vietnam, Philippines, Borneo and Celebes.

**Subfamily D e n d r o p h i l i n a e REITTER, 1909*****Carcinops (s.str.) troglodytes* (PAYKULL, 1811) (Fig. 36)**

**S y n o n y m s :** *C. minutus* FAHRAEUS in BOHEMAN, 1851, *C. palans* MARSEUL, 1862, *C. rubripes* BOHEMAN, 1858.

**M a t e r i a l e x a m i n e d :** Philippines: 1 spec.: N Luzon, Sierra Madre, Quirino, Nagtipunan. XII.2014.

**D i s t r i b u t i o n :** This is tropicopolitan species.

**Subfamily T r y p e t i c i n a e BICKHARDT, 1913*****Trypeticus huijbregtsi* KANAAR, 2003 (Fig. 37)**

**M a t e r i a l e x a m i n e d :** Philippines: 1 spec.: N Luzon, Sierra Madre, Quirino. XII.2014.

**D i s t r i b u t i o n :** The species is known only from the Philippines (KANAAR 2003).

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## Zusammenfassung

Faunistische Nachweise von 37 Arten aus 20 Gattungen der Familie Histeridae der Orientalischen Region, vorwiegend von den Philippinen, werden präsentiert. Sieben Arten sind neu für die Fauna der Philippinen: *Tribalus (Eutribalus) colombius* MARSEUL, 1864, *Anaglymma circularis* (MARSEUL, 1864), *Atholus coelestis* (MARSEUL, 1857), *Eblisia lunatica* (MARSEUL, 1864), *E. silvestre* (SCHMIDT, 1897), *Liopygus gestroi* (LEWIS, 1888), *Platysoma densatus* SCHMIDT, 1894. *Lewisister excellens* BICKHARDT, 1912 und *Platysoma abruptus* ERICHSON, 1834 sind neu für Laos. *Acritus hammondi* GOMY, 1980 ist neu für Indonesien. Der Habitus von 34 Arten wird abgebildet.

## References

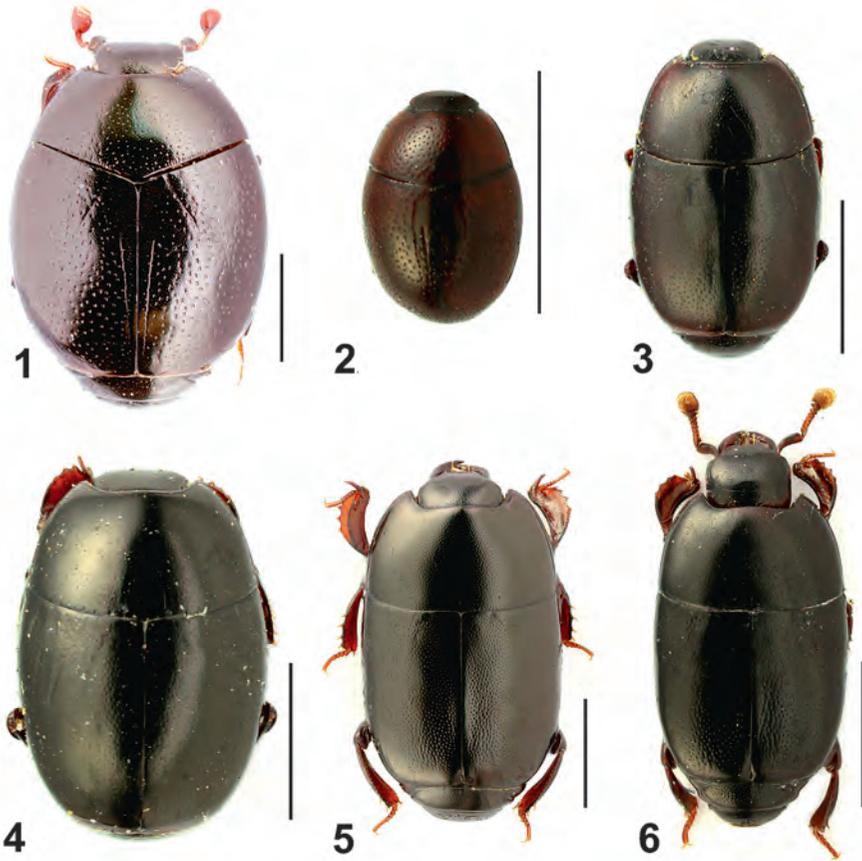
- ANICHTCHENKO A.V. & A.V. SHAVRIN (2013): The type specimens of Coleoptera (Insecta) deposited in the Beetle Collection (DUBC) of Daugavpils University, Latvia. — *Acta Biologica Universitatis Daugavpiliensis* **13** (2): 1-10.
- BICKHARDT H. (1914): Philippinische Histeriden: 1. — *Philippine Journal of Science* **9** (D): 423-429.
- CATERINO M.S. & A.K. TISHECHKIN (2013): A systematic revision of *Baconia* LEWIS (Coleoptera, Histeridae, Exosternini). — *Zookeys* **343**: 1-297.
- COOMAN A. (1932): Neuf especes d'*Acritus* (Coléoptères Histeridae) du Tonkin. — *Bulletin du Muséum d'Histoire Naturelle* (2) **4**: 396-404.
- COOMAN A. (1937): Etude sur les genres *Paromalus* ER. et *Eulomalus* n.g. (Col. Histeridae). Avec description d'especes nouvelles. — *Notes d'Entomologie Chinoise* **4**: 898-167.
- DESBORDES H. (1913): Description d'un Hololepta (Col. Histeridae) nouveau de Sumatra. — *Bulletin de la Société entomologique de France* **1913**: 71-72.
- DESBORDES H. (1919): Contribution à la connaissance des Histerides. 4<sup>e</sup> Mémoire. Etude des Histeridae del'Indo-Chine (Tonkin, Laos, Siam, Annam, Cambodge, Cochinchine). — *Bulletin de la Société entomologique de France* **87** (1918-1919): 341-424.
- ERICHSON W.F. (1834): Uebersicht der Histeroides der Sammlung. — *Jahrbuch der Insekten-Kunde* **1**: 83-208.
- GOMY Y. (1976): A propos de quelques *Acritus* LEC. de la faune orientale (Col. Histeridae). — *Bulletin de la Société Entomologique de France* **81**: 261-267.
- GOMY Y. (1977): Histeridae nouveaux de la faune orientale et de la Nouvelle-Guinée (Coleoptera). — *Annales Historico-Naturales Musei Nationalis Hungarici* **69**: 101-115.
- GOMY Y. (1980): Neux micro-Histeridae nouveaux de la faune orientale. — *Nouvelle Revue d'Entomologie* **10**: 275-278.
- KANAAR P. (2003): Revision of the genus *Trypeticus* MARSEUL (Coleoptera: Histeridae). — *Zoologische Verhandelingen* **342**: 3-318.
- LEWIS G. (1885): New species of Histeridae, with synonymical notes. — *Annals and Magazine of Natural History* **5** (15): 456-473.

- LEWIS G. (1914): On new species of Histeridae and notices of others. — *Annals and Magazine of Natural History* (8) 13: 235-242.
- MARSEUL S.A. (1853): Essai monographique sur la famille des Histerides. — *Annales de la Société Entomologique de France* (3) 1: 131-160, 177-294.
- MARSEUL S.A. (1857): Essai monographique sur la famille des Histerides. — *Annales de la Société Entomologique de France* (3) 5: 109-167, 397-516.
- MAZUR S. (1993): Notes on new and little known Oriental Histeridae (Col.). — *Revue suisse de Zoologie* 100: 211-219.
- MAZUR S. (1997): A world catalogue of the Histeridae. — *Genus, Supplement* 1997, 373 pp.
- MAZUR S. (2004): Family Histeridae GYLLENHAL, 1808. — In: LÖBL I. & A. SMETANA (eds), *Catalogue of Palaearctic Coleoptera. II. Hydrophiloidea – Histeroidea – Staphylinoidea*. Apolo Books, Stenstrup: 68-102.
- MAZUR S. (2011a): A concise catalogue of the Histeridae (Insecta: Coleoptera). — *Warsaw University of Life Sciences – SGGW Press, Warsaw*. 332 pp.
- MAZUR S. (2011b): Review of the Oriental species of the genus *Hister* LINNAEUS, 1758 (Coleoptera: Histeridae). — *Annales Zoologici (Warszawa)* 61: 483-512.
- MAZUR S., SHAVRIN A.V. & A.V. ANICHTCHENKO (2014): Contribution to the knowledge of the histerid beetles (Coleoptera, Histeridae) of North India. — *Linzer biologische Beiträge* 46 (2): 1267-1275.
- MOTSCHULSKY V. (1863): Essai d'un catalogue des insectes de l'île Ceylan (Suite). — *Bulletin de la Société Imperiale des Naturalistes de Moscou* 36 (1): 421-532.
- REICHARDT A. (1932): Beiträge zu einer Monographie der Sapriniinae (Coleoptera, Histeridae). — *Mitteilungen aus dem Museum für Naturkunde in Berlin* 18 (1): 1-164.
- SCHMIDT J. (1897): Histeridae auf Sumatra gesammelt von Dr. E. Modogiliani. — *Annali del Museo civico di storia naturale di Genova* (2) 17 (37): 285-300.
- THEROND J. (1965): Quatre espèces nouvelles de Coléoptères – Histeridae, originaires de la Nouvelle-Guinée, dans les collections du Musée Hongrois d'Histoire Naturelle. — *Annales Historico-Naturales Musei Nationalis Hungarici* 57: 269-271.
- THEROND J. (1970): Espèces de la famille Histeridae (Coleoptera), provenant de la Nouvelle-Guinée. The scientific results of the Hungarian Soil Expeditions. — *Opuscula Zoologica* 10: 335-340.
- VIENNA P. (1983): Gli Histeridae (Coleoptera) raccolti in Estremo Oriente dal Dr. Osella. — *Bollettino del Museo Civico di Storia Naturale di Verona* 4 (1982): 469-478.

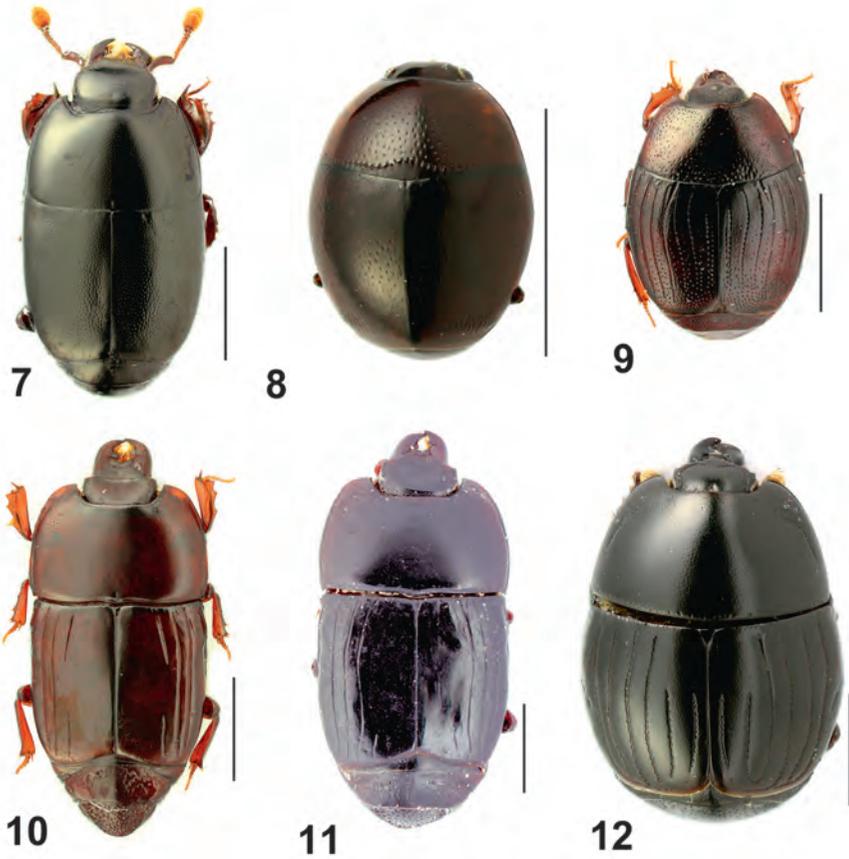
## Authors' addresses:

Dr. Sławomir MAZUR  
 Department of Forest Protection and Ecology  
 Warsaw University of Life Science  
 Nowoursynowska 159, bld. 34  
 PL-02-776 Warszawa, Poland  
 E-mail: slawomir.mazur@wl.sggw.pl

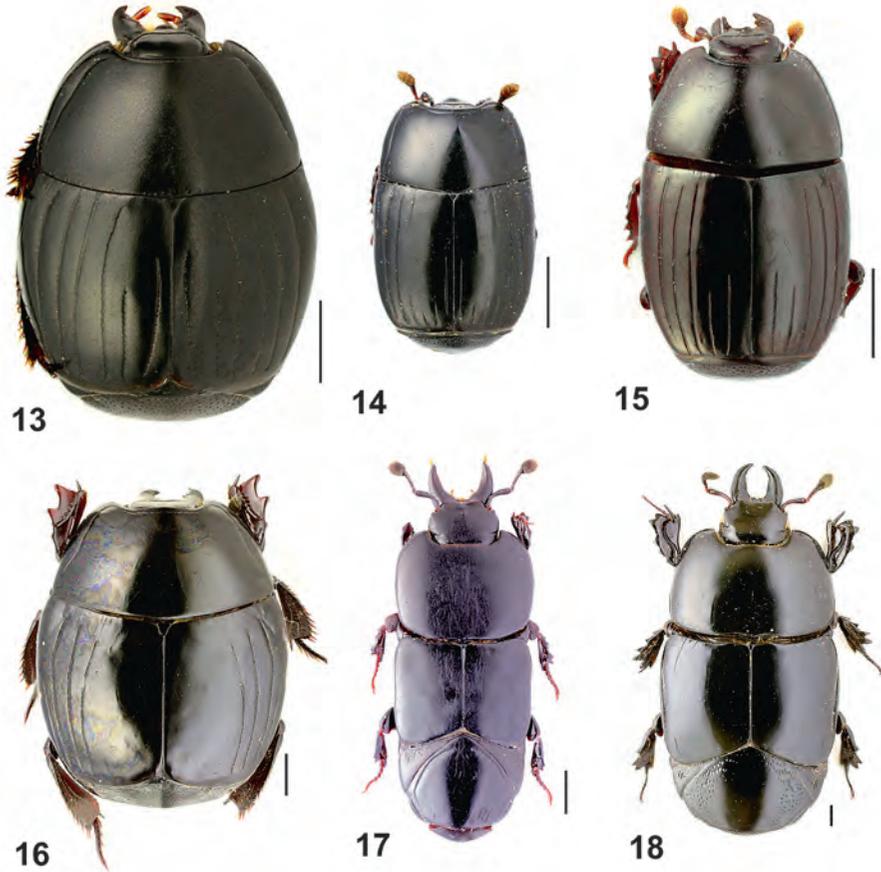
Dr. Alexey V. SHAVRIN (Corresponding author)  
 Dr. Alexander V. ANICHTCHENKO &  
 Dr. Prof. Arvids BARŠEVSKIS  
 Institute of Life Sciences and Technologies, Daugavpils University  
 Vienibas 13, Daugavpils, LV-5401, Latvia  
 E-mail: ashavrin@hotmail.com  
 beetl2000@mail.ru  
 arvids.barsevskis@du.lv



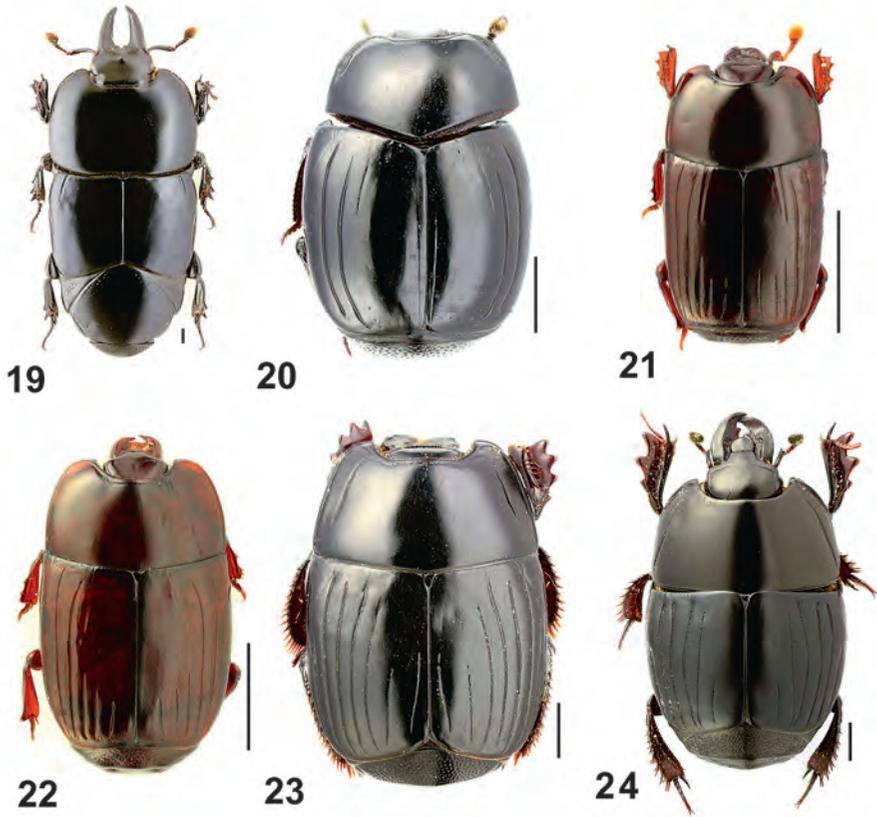
**Figs 1-6:** Habitus of Histeridae: (1) *Tribalus colombius* MARSEUL; (2) *Bacanius permirus* MARSEUL; (3) *Eulomalus amplipes* COOMAN; (4) *Pachylomalus falcatus* LEWIS; (5) *Platylomalus ceylanicus* (MOTSCHULSKY); (6) *P. oceanitis* (MARSEUL). Scale bar: 1.0 mm.



**Figs 7-12:** Habitus of Histeridae: (7) *Platylomalus therondi* VIENNA; (8) *Acritus hammondi* GOMY; (9) *Anaglymma circularis* (MARSEUL); (10) *Apobletes marginicollis* LEWIS, 1888; (11) *A. schaumei* MARSEUL; (12) *Atholus coelestis* (MARSEUL). Scale bar: 1.0 mm.



**Figs 13-18:** Habitus of Histeridae: **(13)** *Atholus torquatus* (MARSEUL); **(14)** *Eblisia lunatica* (MARSEUL); **(15)** *Eurylisters silvestris* (SCHMIDT); **(16)** *Hister tibetanus* Marseul; **(17)** *Hololepta elongata* ERICHSON, 1834; **(18)** *H. indica* ERICHSON, 1834. Scale bar: 1.0 mm.



**Figs 19-24:** Habitus of Histeridae: (19) *Hololepta laevigata* GUÉRIN-MÉNÉVILLE; (20) *Lewisister excellens* BICKHARDT; (21) *Liopygus cavatus* (LEWIS); (22) *L. gestroi* (LEWIS); (23) *Neosantalus latitibius* (Marseul); (24) *Nasaltus chinensis* (QUENSEL). Scale bar: 1.0 mm.



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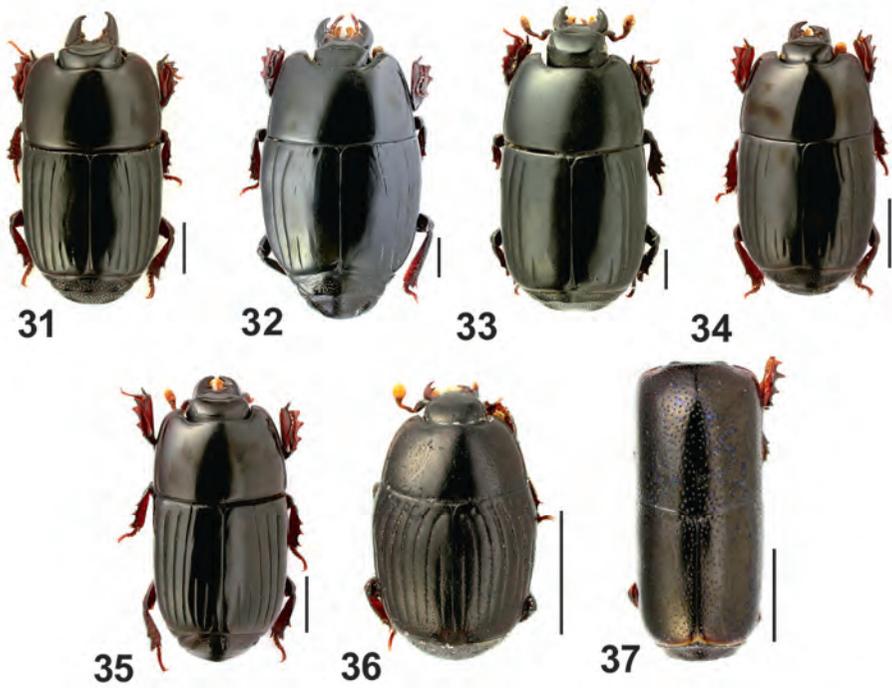


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**Figs 25-30:** Habitus of Histeridae: (25) *Nasaltus tabellio* (MARSEUL); (26) *Plaesius javanus* ERICHSON; (27) *Platylister ovatus* ERICHSON; (28) *P. abruptus* ERICHSON; (29) *P. charrali* (MARSEUL); (30) *P. corticinus* BICKHARDT. Scale bar: 1.0 mm.



**Figs 31-37:** Habitus of Histeridae: (31) *Platylister densatus* SCHMIDT; (32) *P. frontosus* MARSEUL; (33) *P. lucifugus* MARSEUL; (34) *P. dahdah* (MARSEUL); (35) *P. luzonicus* (ERICHSON); (36) *Carcinops troglodytes* (PAYKULL); (37) *Trypeticus huijbregtsi* KANAAR. Scale bar: 1.0 mm.

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