

## SHORT FAUNISTIC NOTES - NEW RECORDS

### New faunistic records of Leiodidae (Coleoptera: Staphylinoidea) from Asia

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#### Faunistics, new records, Coleoptera, Leiodidae, Leiodinae, Asia, China, Kyzgystan, Laos, Nepal, Russia

**Abstract.** The following species are newly recorded: *Agathidium (Agathidium) circumum* Švec, 2017 (Nepal); *A. (A.) formosum* Angelini & De Marzo, 1985, (China: Jiangxi); *A. (A.) kashmirensis* Angelini & De Marzo, 1981 (Nepal); *A. (A.) laevigatum laevigatum* Erichson, 1845 (Russia: Kuril Archipelago: Kharimkotan, Shumshu, Paramushir islands); *A. (Microceble) venustum* Angelini & De Marzo, 1995 (China: Sichuan); *A. (Neoceble) daxuense* Angelini & Švec, 2000 (China: Shaanxi, Gansu); *Anisotoma brevis* Švec & Zhang, 2020 (China: Yunnan); *Decuria pepeon* Švec & Zhang, 2020 (Laos); *Pseudocolenis klapperichi* Daffner, 1988 (China: Yunnan), *Hydnobius akitsuensis* Hoshina & Sunada, 2003 (Russia: Kuril Archipelago: Matua, Rasshua, Ketoi islands); *Leiodes longipes* (Schmidt, 1841) (Kyrgyzstan); *Leiodes longitarsis* Baranowski, 1993 (Russia: Kuril Archipelago: Brat Chirpoev, Paramushir, Simushir island, Shumshu islands); *L. obesa* (Seidlitz, 1804) (Russia: Kuril Archipelago: Shumshu Island); *L. shigehisai* Hoshina, 2012 (Russia: Kuril Archipelago: Shumshu Island).

#### Coleoptera: Leiodidae, Leiodinae

***Agathidium (Agathidium) circumum* Švec, 2017.** Nepal, Annapurna Mts., W-Mardi Himal, Khare to Pothana, 1950-2000 m NN, 10.v.2001, J. Schmidt lgt., 2 ♂♂, 2 ♀♀, (NKME, ZSPC). Distribution: China (Yunnan). New to Nepal.

***Agathidium (Agathidium) formosum* Angelini & De Marzo, 1985.** China, Jiangxi Prov., 26.iv.2011, Jinggang Shan Mts., Xiangzhou vill. environs, rice fields; forested stream valley, 26°35.5'N, 114°16.0'E, 374 m, M. Fikáček & J. Hájek lgt., 1 ♂, (NMPC). Distribution: Taiwan, continental China (Jiangxi), Thailand (Chiang Mai), Korea. New to continental China (Jiangxi).

***Agathidium (Agathidium) kashmirensis* Angelini & De Marzo, 1981.** Nepal, Himalaya, Mt. Panchase, 20 km W Pokhara, sift of forest soil, 2300 m, 20.v.1977, O. Jäger lgt., 1 ♂, 3 ♀♀, (SMDT, ZSPC). Distribution: India (Kashmir, Kumaon, Garhwal, Himachal & Uttar Pradesh), Nepal. New to Nepal.

***Agathidium (Agathidium) laevigatum laevigatum* Erichson, 1845.** Kuril Archipelago, Kharimkotan, Inland of Severgina Bay, 49°09.65'N, 154°28.42'E, 8.viii. 1996, T.A. Pearce lgt., 1 ♂; Kuril Archip.; Shumshu Island, Koshkina River environs, 50°49.24'N; 156°29.34'E, 08.viii.1997; T.A. Pearce lgt., 1 spec.; Kuril Archip., Shumshu Isl., environs

of Bolshoye ozero, 50°46.68'N, 156°16.49'E, 9.viii.1997, T.A. Pearce lgt., 1 spec.; Kuril Archip.; Paramushir Isl., inland from Utosnaya Bay, 50°37.58' N; 156°07.41' E, 4.viii.1997, B.K. Urbain lgt., 1 spec.; (all CASC). Distribution: Azerbaijan, Albania, Armenia, Austria, Belgium, Bosnia-Herzegovina, Bulgaria, Belarus, Croatia, Czechia, Denmark, Estonia, Finland, France, Great Britain, Germany, Georgia, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Malta, Macedonia, Moldavia, Netherlands, Norway, Poland, Portugal, Romania, Russia, Turkey, Slovakia, Slovenia, Spain, Sweden, Switzerland, Ukraine, former Yugoslavia; Bhutan, Cyprus, Russia (Siberia, Far East, Kuril Archipelago: Kharimkotan, Shumshu, Paramushir islands), India (Himachal Pradesh, Sikkim, Darjeeling District); Iran, Israel, Mongolia, Nepal, Turkey. New to Kuril Archipelago (Kharimkotan, Shumshu, Paramushir islands).

***Agathidium (Microceble) venustum* Angelini & De Marzo, 1995.** China, W-Sichuan, Ya'an Pref., Shimian Co., Daxue Shan, road between Anshunchang-Wamba, 20 km WSW Shimian, 1500 m, 9.vii.1999, A. Pütz lgt., 2 ♂♂, 2 ♀♀, (SMDT, ZSPC). Distribution: Taiwan, continental China (Guangxi, Hong Kong, Jiangxi, Shaanxi). New to Sichuan.

***Agathidium (Neoceble) daxuense* Angelini & Švec, 2000.** China, S. Shaanxi, Quinling Shan mts., Range W pass on road Xi'an-Shagoujle, 45 km SSW of Xi'an, 33°52' N, 108°46'E, 2600 m, 25.vii. 2001, A. Smetana lgt., 1♂, (ZSPC); China, S. Gansu, W. Quinling Shan 47 km N Chengxian, 34°10'17" N, 105°42'56'E, 1850 m, mixed secondary forest margin, litter sifted, 29. vii. 2012, M. Schülke lgt., 2 spec., (MSBC). Distribution: China (Sichuan). New to Shaanxi and Gansu.

***Anisotoma brevis* Švec & Zhang, 2020.** China, N-Yunnan, Nujiang Lisu Aut. Pr. Gongshan Co. Gaoligong Shan, valley at 3000-3050 m, 27°47.90' N, 98°30.19' E, 21.vi.2005, A. Smetana lgt., 1 spec., (ZSPC). Distribution: China (Sichuan). New to Yunnan.

***Decuria pepeon* Švec & Zhang, 2020.** Laos NE, Xieng Khouar prov., 19°38.20'N 103°20.20'E, 1480-1518 m, Phousavan (30 km NE), Phou Sane Mt., 10.-30.v.2009, 1420 m, secondary mountain forest, flight intercept trap, V. Kubáň lgt., 1 spec., (NMPC). Distribution: China (Sichuan), Laos. New to Laos.

***Pseudocolenis klapperichi* Daffner, 1988,** China, Yunnan Prov., Lushui Co., Gaoligong Mts., Lusaihe vill., 2135-2450 m, 25°58.3-7'N, 98°44.4-45.3'E, Hájek, Král, Hružová, Růžička, Sommer lgt., 1 ♂, (NMPC). Distribution: Taiwan, China (Yunnan). New to China.

***Hydnobius akitsuensis* Hoshina & Sunada, 2003.** Russia, Kuril Archipelago, Ketoi Island, Inland of Diany Bay, 47°18.72'N, 152°26.07'E, 6.viii.1999, D.J. Bennett lgt., 1 ♂, (CASC); Russia, Kuril Archipelago, Matua Island, Inland of Dvoynaya Bay, 48°04.24'N, 153°14.95'E, 15. viii.1996; P. Oberg lgt., 1 ♀, (CASC); Russia, Kuril Arch., Rasshua Island, Inland near Malenkaya Bay, 47°43.13'N, 152°58.18'E, 04. viii.1999, D.J. Bennett lgt.,

(CASC). Distribution: Japan (Honshu), Russia (Far East - Usishir, Matua, Rasshua and Ketoi islands). New to Kuril islands Matua, Rasshua and Ketoi.

***Leiodes longitarsis* Baranowski, 1993.** Kuril Archip., Brat Chirpoev, Cape Garovnikova environs, 46°28.61'N; 150°47.98'E, 20.viii.1997, Stevenson lgt., 3 ♂♂, 4 ♀♀, (CASC, ZSPC); Kuril Archip.; Paramushir Isl., near Putyatino settlement, 54°44.19' N, 156°08.82'E, 4.viii.1997, B.K. Urbain lgt., 1 ♀, (CASC); Kuril Archip., Shumshu Isl., S. of Pochtareva Cape, 50°49.32'N; 156°29.76'E, 8. viii.1997, B.K. Urbain lgt., 1 ♀, (CASC); Kuril Ar., Simushir Isl., Inland of Malaya Bay, 47°05.89'N; 152°08.34 E, 18.viii.1995, P. Oberg lgt., 1 spec. (CASC). Distribution: Japan (Hokkaido: Rishiri Isl.), Russia (Kuril Archipelago: Yankicha Isl., Simushir Isl., Brat Chirpoev Isl., Paramushir Isl., Shumshu Isl.), U.S.A. (Arizona, Colorado), Canada (Alberta, British Columbia, Manitoba). New to Kuril islands Brat Chirpoev, Paramushir, Simushir and Shumshu.

***Leiodes longipes* (Schmidt, 1841).** Kyrgyzstan or., 10 km W of Eschkilitash, Sarv-Dhaz riv., 2800 m, 15.7.2023, K. Orszulik lgt., 1 ♂, (KOPC). Distribution: Austria, Czech Republic, Denmark, Finland, France, Great Britain, Germany, Hungary, Ireland, Italy, Nederland, Norway, Poland, Romania, Slovakia, Sweden, Switzerland. New to Asia and Kyrgyzstan.

***Leiodes obesa* (Seidlitz, 1841).** Kuril Arch.; Shumshu Isl., Environs of Bol'shoje ozero, 50°46.26'N, 156°15.31'E, 31.vii.1999, T.W. Pietsch lgt., 1 ♂, (CASC). Distribution: Austria, Bulgaria, Belarus, Czech Republic, Denmark, Estonia, Finland, France, Great Britain, Germany, Hungary, Ireland, Italy, Lithuania, Nederland, Norway, North territory of Russia, Poland, Romania, Slovakia, Sweden, Switzerland; Russia (East Siberia and Far East, Kuril Archipelago: Kunashir and Shumshu islands); Kyrgyzstan, Mongolia, Turkmenia, Uzbekistan. New to Kuril island Shumshu.

***Leiodes shigehisai* Hoshina, 2012.** Kuril Archip.; Shumshu Isl., Koshkina River environs, 50°49.24'N; 156°29.34'E, 8.viii.1997; T. A. Pearce lgt., 1 ♂, (CASC). Distribution: Japan (Hokkaido), Russia (Kuril Islands - Shumshu Isl.). New to Russia and Kuril Archipelago (Shumsu Isl.).

All the specimens recorded in the present paper were determined by the author.

Abbreviations:

CASC	California Academy of Sciences, U.S.A., (Christopher C. Grinter);
KOPC	Kamil Orszulik, private collection, Frýdek-Místek, Czech Republic;
MSBC	M. Schülke collection, Museum für Naturkunde Berlin, Germany;
NMPC	National Museum, Praha, Czech Republic, (Jiří Hájek);
SMDT	Senckenberg Natural History Museum, Dresden, Germany (Olaf Jäger);
ZSPC	Zdeněk Švec, private collection, Praha, Czech Republic.

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