

BUPRESTIS

A annual newsletter devoted to the dissemination of information about buprestids and students of this group

Editor: Hans Mühle
Hofangerstr.22a
D-81735 München

Germany

Dear friends,

This time it's not that much of news. I don't know whether this is good or bad. There are still so many open questions. Take the opportunity to exchange information, questions, experiences and material.

For the next issue, please send me your news up to 1 January 2018.

Hans

A. RESEARCH ACTIVITIES AND INTERESTS

B. SPECIES WANTED FOR RESEARCH OR EXCHANGE

C. REQUESTS FOR LITERATURE

D. FORUM

Some addresses of yet unknown authors and address changes:

Loong-Fah CHEONG. Lee Kong Chian Natural History Museum, 2 Conservatory Drive, Singapore 117377. (eleclf@nus.edu.sg)

Jacques COULON. 100 chemin des Fonts, F-69110 Sainte-Foy-lès-Lyon, France. (j.coulonbublex@orange.fr)

Jean-François FELDTRAUER. 46, rue de Rountzenheim 67620 Soufflenheim, France. (jiff2@hotmail.fr)

Dmitry L. MUSOLIN. Department of Forest Protection, Wood Science and Game Management, Saint Petersburg State Forest Technical University, Institutskiy per., 5, Saint Petersburg, 194021 Russia. (musolin@gmail.com)

Alvaro ZÚÑIGA-REINOSO. Laboratorio de Genética y Evolución, Facultad de Ciencias, Universidad de Chile, Chile. (alzure@gmail.com)

E. PUBLICATIONS

Anguita-Salinas, S., R. M. Barahona-Segovia, E. Poulin & A. Zúñiga-Reinoso. 2017. Genetic and morphological evidence for a new cryptic species of *Ectinogonia* (Coleoptera: Buprestidae) from central Chile. *Zootaxa* 4303 (2): 284–292.

Bilý, S. & M. G. Volkovitsh. 2017. New unavailable names in Buprestidae (Coleoptera) and a short comment on the electronic publication of new names. *Zootaxa* 4243 (2): 371–372.

Bilý, S. 2017. A study of the genus *Agrilaxia* Kerremans, 1903 from French Guiana (Coleoptera: Buprestidae: Anthaxiini). *Zootaxa* 4216 (1): 65–72.

Bilý, S. 2017a. A new species-group of the genus *Anthaxia* (*Haplantaxia*) from south-eastern Asia, with descriptions of two new species (Coleoptera: Buprestidae: Anthaxiini). *Acta Entomologica Musei Nationalis Pragae* 57(1):145–152.

Cheong, L-F. 2016. Two new species of the genus *Brachycoraebus* Kerremans and *Metasambus* Kerremans. *Raffles Bulletin of Zoology* 64:284-289.

Chittaro, Y. & A. Sanchez. 2015. Inventaire des Coléoptères saproxyliques d'un site exceptionnel: La Châtaigneraie de Fully (VS). *Bulletin de la Murithienne* 133:13-27.

Corona-López, A. M., E. V. Reza-Pérez, V. H. Toledo-Hernández, A. Flores-Palacios, T. C. Macrae, R. L. Westcott, H. A. Hespenheide & Ch. L. Bellamy †. 2017. Diversity of Buprestidae (Coleoptera) from El Limón de Cuauchichinola, Tepalcingo, Morelos, Mexico. *Pan-Pacific Entomologist*, 93(2):71-83.

Coulon, J. 2017. Présence de *Phaenops formaneki lavagnei* Théry, 1942 (Coleoptera Buprestidae) dans le nord de l'Ardèche (monts du Vivarais). Bulletin de la Société Linnéenne de Lyon 86(1-2):68.

Curletti G. & A. Dutto. 2017. Notes on the *Agrilus* fauna of the Colombian Amazon (Coleoptera, Buprestidae). Zootaxa 4243(2): 373–376.

Curletti, G. 2017. Supplement to the Contribution to the Genus *Agrilus* Curtis, 1825 (Coleoptera Buprestidae) based on the expedition "Our Planet Reviewed" in Papua New Guinea. Giornale Italiano di Entomologia 14 (62): 651-654.

Curletti, G. 2017a. Updates on the Agrilofauna of Papua New Guinea (Coleoptera, Buprestidae). Giornale Italiano di Entomologia 14 (62): 691-696.

Curletti, G. 2017b. Genere *Agrilus* Curtis, 1825: nuove descrizioni e conferme (Coleoptera, Buprestidae). Rivista piemontese di Storia naturale 38: 281-293.

Feldtrauer, J-F. & J-J. Feldtrauer. 2016. Présence d'*Acmaeodera cylindrica* (Fabricius, 1775) dans le Gard et nouvelles station de l'espèce pour l'Hérault (Coleoptera, Buprestidae). Le Coléoptériste 19(1):53-54.

Hass, R. W. 2017. *Dicerca alni* (Fischer von Waldheim, 1824) — Neu- und Wiederfunde, Beiträge zur Verbreitung, Biologie und Ökologie, sowie Ergänzungen zu früheren Arbeiten (Coleoptera: Buprestidae). Entomologische Zeitschrift 127 (3):131-137.

Holyński, R. B. 2016. Review of Indo-Pacific *Dicercina* GISTL (Coleoptera: Buprestidae): *Cyphosoma* MNNH. to *Touzalinia* THY. Procrustomachia, Occasional Papers of the Uncensored Scientists Group 2(3): 15-64.

Ibáñez Orrico, M. A. 2007. Presencia de *Buprestis (Yamina) sanguinea* Fabricius, 1798 en la Comunidad Valenciana (Coleoptera: Buprestidae). Presence of *Buprestis (Yamina) sanguinea* Fabricius, 1798 in the Valencian Community (Coleoptera: Buprestidae). Boletín Sociedad Entomológica Aragonesa 41:418.

López Vergara, M. A., M. Baena & A. Castro Tovar. 2015. Nota científica: Primer registro de *Anthaxia (Anthaxia) midas oberthuri* Schaefer, 1938 (Coleoptera, Buprestidae, Anthaxiini) en Andalucía (España) First record of *Anthaxia (Anthaxia) midas oberthuri* Schaefer, 1938 (Coleoptera, Buprestidae, Anthaxiini) from Andalusia (Spain). Boletín de la Sociedad Entomológica Aragonesa 57:412.

López Vergara, M. A., M. Baena & A. Castro Tovar. 2015. Nota científica: Primer registro de *Sphenoptera (Chilostetha) pilosula* Jakowleff, 1887 (Coleoptera, Buprestidae, Sphenopterini) en Jaén y más datos para la provincia de Córdoba (España) First record of *Sphenoptera (Chilostetha) pilosula* Jakowleff, 1887 (Coleoptera, Buprestidae, Sphenopterini) from Jaén province, with additional data from Córdoba province (Spain). Boletín de la Sociedad Entomológica Aragonesa 57:447–448.

Marek, J. 2017. Studies on the genus *Taphrocerus* (Coleoptera: Buprestidae: Agrilinae) part V. Studies and Reports. Taxonomical Series 13 (1): 139-165.

Márquez-Rodríguez, J. 2013. Primera cita de *Eurythyrea micans* (Fabricius, 1792) para la provincia de Huelva (Coleoptera: Buprestidae). Revista gaditana de Entomología 4(1): 168-171.

Meurgey, F. & C. Poiron. 2012. Signalement d'*Aphanisticus cochinchinae seminulum* Obenberger, 1929 en Guadeloupe (Petit Antilles) (Coleoptera, Buprestidae, Aphanisticini). In: Touroult, J. Contribution à l'étude des Petites Antilles. Supplément au Bulletin de liaison d'ACOREP-France "Le Coléoptériste". Tome I: 34-36.

Moore, T. & C. Pineda. 2016. Primer registro para Chile de *Cobosina willineri* (Cobos) (Coleoptera: Buprestidae). First record for Chile of *Cobosina willineri* (Cobos) (Coleoptera: Buprestidae). Revista de Chilena Entomología 41: 96-98.

Moore, T. & V. M. Diéguez. 2017. Aporte al conocimiento de los Stigmoderini de la Patagonia Argentina, con descripción de tres especies nuevas (Coleoptera: Buprestidae). Boletín del Museo Nacional de Historia Natural, Chile, 66: 129-142.

Moore, T. 2017. *Ectinogonia barrigai* nov. sp.: primera especie de buprestido del Monumento Natural Paposo Norte, Región de Antofagasta, Chile (Coleoptera: Buprestidae). *Ectinogonia barrigai* sp. nov.: first species of buprestid of the Paposo Norte Natural Monument, Antofagasta Region, Chile (Coleoptera: Buprestidae). *Revista de Chilena Entomología* 42: 5-10.

Mühle, H. & J. Hable. 2016. 2. Beitrag über Prachtkäfer aus Bayern (Coleoptera, Buprestidae). *Beiträge zur bayerischen Entomofaunistik* 16:13-14.

Musolin, D.L., Selikhovkin, A.V., Shabunin, D.A., Zviagintsev, V.B. & Y. N. Baranchikov. 2017. Between Ash Dieback and Emerald Ash Borer: Two Asian Invaders in Russia and the Future of Ash in Europe. *Baltic Forestry* 23(1): 316-333.

Niehuis, M. 2016. *Sphenoptera (Tropeopeltis) curlettii* — eine neue Prachtkäferart aus dem Jemen (Coleoptera: Buprestidae). *Mitteilungen des internationalen entomologischen Vereins* 41(1/2):49-57.

OEPP/EPPO. 2005. Data sheets on quarantine pests. Fiches informatives sur les organismes de quarantaine. *Agrilus planipennis*. *Bulletin OEPP/EPPO Bulletin* 35: 436–438.

Pellegrino, I., G. Curletti, F. Liberatore & M. Cucco. 2017. Cryptic diversity of the jewel beetles *Agrilus viridis* (Coleoptera: Buprestidae) hosted on hazelnut, *The European Zoological Journal* 84(1):465-472.

Prepsl, S. 2017. Four new species of Afrotropical *Acmaeodera* Eschscholtz (Coleoptera: Buprestidae). *Giornale Italiano di Entomologia* 14(62): 661-670.

Raingard, J. 2016. Alors, « discoidea » ou « discoida »? Un brin de nomenclature taxonomique (Coleoptera, Buprestidae). *Le Coléoptériste* 19(1):21.

Sánchez Sobrino, M. & L. Tolosa Sánchez. 2015. Primera cita para Europa de *Acmaeoderella (Liogastris) sefrensis* (Pic, 1895) (Coleoptera: Buprestidae) First European record of *Acmaeoderella (Liogastris) sefrensis* (Pic, 1895) (Coleoptera: Buprestidae). *Boletín de la Sociedad Entomológica Aragonesa* 57:283–285.

Sanchez, A., Y. Chittaro, Ch. Monnerat & Y. Gonseth. 2016. Les coléoptères saproxyliques emblématiques de Suisse, indicateurs de la qualité de nos forêts et milieux boisés. List of saproxylic beetles with a high conservation value in Switzerland, providing indication of the quality of our woodland areas. *Mitteilungen der Schweizerischen Entomologischen Gesellschaft. Bulletin de la Societe Entomologique Suisse* 89: 261–280. —

Schmidl, J. 2017. Fire induced forest structures in Grafenwöhr training area (Northern Bavaria Germany) support a unique and relict xylobiontic beetle community. *Naturschutz und biologische Vielfalt* 152:61-86.

Selikhovkin, A.V., Popovichev, B.G., Mandelshtam, M.Yu., Vasaitis, R. & D. L. Musolin. 2017. The Frontline of Invasion: the Current Northern Limit of the Invasive Range of Emerald ash borer, *Agrilus planipennis* Fairmaire (Coleoptera: Buprestidae), in European Russia. *Baltic Forestry* 23(1):309-315.

Trojan, I. & Z. Ahmed. 2017. First record of *Cyphosoma turcomanicum* (Kraatz, 1883) (Coleoptera: Buprestidae) from Pakistan. *Revista gaditana de Entomología* 8(1):35-38.

Verdugo, A. & O. del Junco. 2013. Sobre la presencia de *Agrilus viridis* Linnaeus, 1758 en Andalucía, España (Coleoptera: Buprestidae). *Revista gaditana de Entomología* 4(1):107-110.

Verdugo, A. & R. Obregón. 2017. Primeros registros de *Buprestis (Yamina) sanguinea* ssp. *calpetana* Verdugo, Bensusan & Pérez 2006 (Coleoptera: Buprestidae) en la provincia de Málaga, España y comentarios acerca del tratamiento del subgénero *Yamina* Kerremans 1903 en la edición revisada del *Catalogue of Palaearctic Coleoptera* (2016). *Revista gaditana de Entomología* 8(1): 137-140.

Verdugo, A. 2017. Nuevos registros andaluces de *Meliboeus (Meliboeoides) granulatus* (Gory & Laporte, 1839) (Coleoptera: Buprestidae: Coraebini). *Revista gaditana de Entomología* 8(1):97-100.

Viñolas, A., B. Caballero–López & G. Masó. 2016. The collection of type specimens belonging to the superfamilies Scarabaeoidea, Buprestoidea, Byrrhoidea, Elateroidea, Cleroidea, Cucujoidea, Tenebrionoidea (except Tenebrionidae family), Chrysomeloidea and Curculionoidea (Coleoptera) hosted in the Natural Sciences Museum of Barcelona, Spain. *Arxius de Miscel·lània Zoològica* 14:1–90.

Volkovitsh, M. G. & N. N. Kaprun. 2017. A new invasive species of buprestid beetle in the Russian fauna: *Lamprodila (Palmar) festiva* (L.)(Coleoptera, Buprestidae), a pest of Cupressaceae. *Entomologicheskoe Obozrenie* 96(2):235-248. [In Russian][Translated in: *Entomological Review*, Washington 97(4):425-437].

Wang, X. Y., Z. Q. Yang, J. R. Gould, Y. N. Zhang, G. J. Liu & E. S. Liu. 2010. The biology and ecology of the emerald ash borer, *Agrilus planipennis*, in China. *Journal of Insect Science* 10:128. [available online: insectscience.org/10.128]

Westcott R. L. & W. H. Clark. 2016. *Chrysobothris lixa* Horn, 1886 (Coleoptera: Buprestidae) confirmed in Baja California, Mexico and newly recorded for New Mexico, U.S.A., with other notes on the species and the historical locality Catalina Springs, Arizona. *Pan-Pacific Entomologist*, 91(4):352-355.

Westcott, R. L., R. D. Haines, S. M. Hishinuma, L. J. Nelson & S. J. Seybold. 2016. *Chrysobothris analis* LeConte, 1860 (Coleoptera: Buprestidae) discovered in California with notes on *Chrysobothris wintu* Wellso & Manley, 2007. *Pan-Pacific Entomologist*, 91(4):337-341.

F. NEW TAXA

(In the first column the name, author, year of publication and page number of the new taxon is shown; the second column indicates the type locality, state and province; and the third column the collection where the type is deposited)

Abbreviations:

IADIZA	Instituto Argentino de Investigaciones de las Zonas Áridas, Mendoza, Argentina
JMCS	Jaroslav Marek collection, Sýkořice/Czech Republic (will be deposited in NMPC)
MCCI	Museo Civico di Storia Naturale di Carmagnola, Carmagnola, Italy
MNNC	Museo Nacional de Historia Natural, Santiago, Chile
MZUSP	Museu de Zoologia da Universidade de São Paulo, Brasil
NMPC	Narodní Museum Praha, Prague, Czech Republic
SMNK	Staatliches Museum für Naturkunde, Karlsruhe, Germany
SPCB	Stanislav Prepsl collection, Brno/Czech Republic
ZRC	Zoological Reference Collection of the Lee Kong Chian Natural History Museum (formerly Raffles Museum of Biodiversity Research), Singapore

New species and subspecies

2016

<i>Brachycoraebus aeneus</i> Cheong, 2016:285	Singapore	ZRC
<i>Metasambus circularis</i> Cheong, 2016:287	Singapore	ZRC
<i>Sphenoptera (Tropeopeltis) curlettii</i> Niehuis, 2016:50	Jemen	SMNK

2017

<i>Acmaeodera (Rugacmaeodera) kadleci</i> Prepsl, 2017:661	Tanzania	SPCB
------------------------------------------------------------	----------	------

<i>Acmaeodera (Rugacmaeodera) leonardi</i> Prepsl, 2017:663	RSA	SPCB
<i>Acmaeodera (Rugacmaeodera) mkwawa</i> Prepsl, 2017:665	Tanzania	SPCB
<i>Acmaeodera (Rugacmaeodera) udzungwaensis</i> Prepsl, 2017:665	Tanzania	SPCB
<i>Agrilaxia (Agrilaxia) angustiptera</i> Bílý, 2017:66	French Guiana	NMPC
<i>Agrilaxia (Agrilaxia) antennata</i> Bílý, 2017:68	French Guiana	NMPC
<i>Agrilaxia (Agrilaxia) nigra</i> Bílý, 2017:70	French Guiana	NMPC
<i>Agrilaxia (Agrilaxia) nigropurpurea</i> Bílý, 2017:70	French Guiana	NMPC
<i>Agrilus (Agrilus) caquetai</i> Curletti & Dutto, 2017:374	Colombia	MCCI
<i>Agrilus (Agrilus) carli</i> Curletti, 2017a:691	Papua New Guinea	MCCI
<i>Agrilus (Agrilus) florum</i> Curletti & Dutto, 2017:373	Colombia	MCCI
<i>Agrilus (Agrilus) mariae</i> Curletti, 2017b:287	Brazil	MZUSP
<i>Agrilus (Agrilus) novotnyi</i> Curletti, 2017:651	Papua New Guinea	MCCI
<i>Agrilus (Agrilus) oliveirai</i> Curletti, 2017b:284	Brazil	MZUSP
<i>Agrilus (Agrilus) wilhemi</i> Curletti, 2017a:692	Papua New Guinea	MCCI
<i>Anthaxia (Haplanthaxia) deimos</i> Bílý, 2017a:150	Laos	NMPC
<i>Anthaxia (Haplanthaxia) phobos</i> Bílý, 2017a:70	Thailand	NMPC
<i>Bilyesta bryngwynensis</i> Moore & Diéguez, 2017:134	Argentina	IADIZA
<i>Bilyesta bryngwynensis</i> Moore & Diéguez, 2017:134	Argentina	IADIZA
<i>Ectinogonia barrigai</i> Moore, 2017:6	Chile	MNNC
<i>Lasionota (Lasionota) rojaslanusi</i> Moore & Diéguez, 2017:137	Argentina	IADIZA
<i>Lasionota (Nelsonozodes) minima</i> Moore & Diéguez, 2017:139	Argentina	IADIZA
<i>Taphrocerus auratus</i> Marek, 2017:146	French Guiana	JMCS
<i>Taphrocerus gottwaldi</i> Marek, 2017:144	Tobago	JMCS
<i>Taphrocerus hornburgi</i> Marek, 2017:152	Peru	JMCS
<i>Taphrocerus iguazuanus</i> Marek, 2017:142	Argentina	JMCS
<i>Taphrocerus michaeli</i> Marek, 2017:155	Peru	JMCS
<i>Taphrocerus problematicus</i> Marek, 2017:140	Argentina	JMCS
<i>Taphrocerus sekerkai</i> Marek, 2017:151	Panama	NMPC
<i>Taphrocerus subauratus</i> Marek, 2017:149	Venezuela	JMCS

G. Nomenclatural changes

Status novus (upgraded)

2017

Agrilus (Personatus) kikuyu Curletti, 1994 from subspecies of *Agrilus (Personatus) sexguttatus* (Thunberg, 1789) Curletti 2017b:282

Status novus (new combination)

2017

Dicerca acuminata (Pallas, 1781) = *Dicerca aino* Lewis, 1893, not a synonym to *Dicerca furcata*
(Thunberg, 1787) Hass 2017:137

Status novus (new tribal placement)

2017

Bilyesta Bellamy, 1999 is transferred from the tribe Polycestini (Polycestinae) to the tribe
Stigmoderini (Buprestinae). Moore & Diéguez, 2017:130

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Newsletter Buprestis](#)

Jahr/Year: 2017

Band/Volume: [56](#)

Autor(en)/Author(s): diverse

Artikel/Article: [Newsletter Buprestis 1](#)