

CONTRIBUTION TO THE KNOWLEDGE OF THE LEAF-ROLLING WEEVILS (COLEOPTERA, RHYNCHITIDAE, ATTELABIDAE) FROM THAILAND

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[Легалов А.А., Коршунов А.Ю. К познанию жуков-трубковертов (Coleoptera, Rhynchitidae, Attelabidae) Таиланда]

¹Institute of Animal Systematics and Ecology, Siberian Zoological Museum, Frunze street, 11, 630091, Novosibirsk, Russia¹Институт систематики и экологии животных СО РАН, Сибирский зоологический музей, ул. Фрунзе, 11, 630091, Новосибирск, Россия. E-mail: legalov@ngs.ru²Кемеровский государственный университет, Кемерово, ул. Красная, 6, 650043, Россия.²Kemerovo State University, Kemerovo, Krasnaja street, 6, 650043, Russia.**Key words:** Coleoptera, Curculionoidea, Rhynchitidae, Attelabidae, new species, new record**Ключевые слова:** Coleoptera, Curculionoidea, Rhynchitidae, Attelabidae, новый вид, новые находки**Summary.** Data for 16 species were given. *Thompsonirhinus* (*Thompsonirhinus*) *decoomani* Legalov, 2007, *Paramecolabus* (*Paramecolaboides*) *faea* (Faust, 1894), *Hoplapoderus gemmatus* (Thunberg, 1784) and *Microcorynus parunicus* Legalov, 2003 in fauna of Thailand were proven for the first time.**Резюме.** Приводятся данные о 16 видах. *Thompsonirhinus* (*Thompsonirhinus*) *decoomani* Legalov, 2007, *Paramecolabus* (*Paramecolaboides*) *faea* (Faust, 1894), *Hoplapoderus gemmatus* (Thunberg, 1784) и *Microcorynus parunicus* Legalov, 2003 отмечаются впервые для фауны Таиланда.

INTRODUCTION

The Leaf-rolling weevils are actively studied during last years by the first author of this paper [Legalov, 2001a-c, 2002a-i, 2003a-e, 2004a-i, 2005a-f, 2006a-i, 2007a-d, 2008a-d, 2009a-j, 2010a-e; Legalov, Fremuth, 2002; Legalov, Friedman, 2007; Legalov, Korotyaev, 2006; Legalov, Legalova, 2005; Legalov, Liu, 2005, 2009; Legalov, Shevniin, 2007a, 2007b; Legalov, Schneider, 2006; Opanassenko, Legalov, 1996]. New taxa and new distribution data have been revealed in each new materia, with many new species remaining undescribed. The leaf-rolling weevil fauna of Thailand includes about 60 Rhynchitidae species and 35 Attelabidae species. This work is based on the materials collected in Thailand by A.Yu. Korshunov and V.K. Zinchenko. Results of this work are presented in this paper.

MATERIAL AND METHODS

Types and specimens are kept in the following collections and museums: SZMN – Siberian Zoological Museum, Institute of Animal Systematics and Ecology (Russia: Novosibirsk) and KKC – collection of A.Yu. Korshunov (Kemerovo).

RESULTS

Family **Rhynchitidae** Gistel, 1848
 Supertribe **Rhynchititae** Gistel, 1848
 Tribe **Rhynchitini** Gistel, 1848
 Subtribe **Rhynchitina** Gistel, 1848
 Genus *Auletomorpinus* Legalov, 2007

Auletomorpinus limbourgi Legalov, 2007**Material.** 1 ex. (KKC), 1 ex. (SZMN), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.Genus *Thompsonirhinus* Legalov, 2003*Thompsonirhinus* (*Thompsonirhinus*) *decoomani* Legalov, 2007**Material.** 1 ex. (KKC), Thailand, Bangkok, Rajitani Villa,

25.11.2008, A.V. Korshunov; 1 ex. (KKC), Thailand, 50 km of Bangkok, 23-30.09.2007, A.V. Korshunov; 1 ex. (SZMN), Thailand, Uthai Thai, Trap Sela, 15°33'N, 99°26'26"E, 140 m, 13-15.08.2009, A.V. Korshunov.

Remarks. This species in Thailand is recorded for the first time.

Family **Attelabidae** Billberg, 1820
 Subfamily **Attelabinae** Billberg, 1820
 Tribe **Attelabini** Billberg, 1820
 Subtribe **Lamprolabina** Voss, 1925
 Genus *Lamprolabus* Jekel, 1860

Lamprolabus trapezicollis (Heller, 1922)**Material.** 1 ex. (KKC), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.Subtribe **Paramecolabina** Legalov, 2003Genus *Paramecolabus* Jekel, 1860Subgenus *Paramecolaboides* Legalov, 2007*Paramecolabus* (*Paramecolaboides*) *faea* (Faust, 1894)**Material.** 1 ex. (SZMN), Thailand, Lampang Prov., 30 km SE Lampang City, near Wiang Kosui Nat. Park., 18°4'1.2"N, 99°39'52.2"E, 450 m, 29.05.2010, V.K. Zinchenko; 1 ex. (KKC), Thailand, Phrae Prov., 70 km SE of Lampang, 17°50'47"N, 100°03'72"E, 400-450 m, 19-21.08.2009, A.V. Korshunov.**Remarks.** The first record from Thailand.Subfamily **Apoderinae** Jekel, 1860Tribe **Hoplapoderini** Voss, 1926Subtribe **Hoplapoderina** Voss, 1926Genus *Agomadaranus* Voss, 1958*Agomadaranus* (*Agomadaranus*) *bistriospinosus* (Faust, 1894)**Material.** 1 ex. (KKC), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.Genus *Hoplapoderus* Jekel, 1860*Hoplapoderus echinatoides* Legalov, 2003**Material.** 1 ex. (KKC), 1 ex. (SZMN), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m,

26-28.05.2010, A.V. Korshunov; 1 ex. (SZMN), Thailand, Lampang Prov., 30 km SE Lampang City, near Wiang Kosui Nat. Park., 18°41'2"N, 99°39'52.2"E, 450 m, 2.06.2010, V.K. Zinchenko.

Hoplapoderus gemmatus (Thunberg, 1784)

Material. 1 ex. (KKC), Thailand, Mae Wong, Kamphaeng Phet, 15°53'82"N, 99°20'63"E, 200 m, 9-10.08.2009, A.V. Korshunov.

Remarks. This species in Thailand is recorded for the first time.

Subtribe *Leptapoderina* Legalov, 2003

Genus *Korotyaevirhinus* Legalov, 2003

Korotyaevirhinus necopinus necopinus (Faust, 1893)

Material. 1 ex. (KKC), Thailand, Uthai Thai, Trap Sela, 15°33'N, 99°26'26"E, 140 m, 13-15.08.2009, A.V. Korshunov.

Korotyaevirhinus necopinus orientalis Legalov, 2003

Material. 1 ex. (SZMN), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov; 1 ex. (KKC), Thailand, 50 km of Bangkok, 23-30.09.2007, A.V. Korshunov; 1 ex. (KKC), Thailand, Nakhon Ratchasima (Korat), Non Bun Nak, 14°41'76"N, 102°27'25", 240 m, 28.07.2009, A.V. Korshunov; 1 ex. (SZMN), Thailand, Nakhon Ratchasima (Korat), Non Bun Nak, 14°41'25"N, 102°27'45.7"E, 200 m, 5-7.06.2010, A.V. Korshunov; 1 ex. (KKC), Thailand, Nakhon Ratchasima (Korat), Seng Sang, 14°16'31"N, 102°23'30"E, 270 m, 3-4.08.2009, A.V. Korshunov.

Genus *Microcorynus* Legalov, 2003

Microcorynus parunicus Legalov, 2003

Material. 1 ex. (SZMN), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.

Remarks. This species in Thailand is recorded for the first time.

Microcorynus blandus blandus (Faust, 1894)

Material. 1 ex. (KKC), Thailand, 50 km of Bangkok, 23-30.09.2007, A.V. Korshunov.

Subtribe *Centrocorynina* Legalov, 2003

Genus *Alexsandricorynus* Legalov, 2003

Alexsandricorynus assamensis (Boheman, 1845)

Material. 2 ex. (KKC), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov; 1 ex. (SZMN), Thailand, Mae Wong, Kamphaeng Phet, 15°53'82"N, 99°20'63"E, 200 m, 9-10.08.2009, A.V. Korshunov; 1 ex. (SZMN), Thailand, Uthai Thai, Trap Sela, 15°33'N, 99°26'26"E, 140 m, 13-15.08.2009, A.V. Korshunov.

Genus *Eocentrocorynus* Legalov, 2003

Subgenus *Eocentrocorynus* s. str.

Eocentrocorynus (Eocentrocorynus) aemulus (Faust, 1894)

Material. 1 ex. (KKC), Thailand, Nakhon Ratchasima (Korat), Non Bun Nak, 14°41'76"N, 102°27'25"E, 240 m, 28.08.2009, A.V. Korshunov.

Subtribe *Cycnotrachelina* Legalov, 2003

Genus *Cycnotrachelodes* Voss, 1955

Subgenus *Pseudocynolodes* Legalov, 2003

Cycnotrachelodes (Pseudocynolodes) coeruleatus (Faust, 1894)

Material. 1 ex. (SZMN), Thailand, Lampang Prov., 30 km SE Lampang City, near Wiang Kosui Nat. Park., 18°41'2"N, 99°39'52.2"E, 450 m, 2.06.2010, V.K.

Zinchenko; 3 ex. (KKC), 2 ex. (SZMN), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.

Genus *Cycnotrachelus* Jekel, 1860

Cycnotrachelus flavotuberosus (Jekel, 1860)

Material. 1 ex. (SZMN), Thailand, Lampang Prov., 30 km SE Lampang City, near Wiang Kosui Nat. Park., 18°41'2"N, 99°39'52.2"E, 450 m, 2.06.2010, V.K. Zinchenko.

Genus *Paracycnotrachelus* Voss, 1924

Paracycnotrachelus sp.

Material. 1 ex. (KKC), Thailand, Loei Prov., Phu Ruea, 17°27'10.2"N, 101°29'25.7"E, 735 m, 26-28.05.2010, A.V. Korshunov.

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