

Kiesweiher in den Wertachauen bei Inningen, Lkr. Augsburg, in Anzahl angetroffen. 4 Ex. am 22.09.2015 an einem Kiesweiher bei Augsburg-Mühlhausen auf *Nasturtium* spec. (Brunnenkresse), alle JH.

*Pelenomus quadrituberculatus* (FABRICIUS): Im Donaumoos bei Karlshuld, Lkr. Neuburg-Schrobenhausen, 1 Ex. am 20.09.2014 auf einer Feuchtwiese von *Persicaria amphibia* (L.) (Wasser-Knöterich) geklopft, EW.

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### Anschriften der Verfasser:

Herbert FUCHS  
Am Hollerbusch 20, D-81547 München  
E-Mail: herberstsuechse@online.de

Dr. Heinz BUßLER  
Am Greifenkeller 1 B, D-91555 Feuchtwangen,  
E-Mail: heinz.bussler@t-online.de

## KURZE MITTEILUNGEN

### Additions on synonymy and distribution of *Sericoda quadripunctata* (DEGEER, 1774)

(Coleoptera: Carabidae: Platynini)

Joachim SCHMIDT & Ilya KABAK

### Abstract

*Metabletus eberti* JEDLIČKA, 1965, which was described from the Everest region of the Central Nepal Himalaya, is identified as a junior synonym of *Sericoda quadripunctata* (DEGEER, 1774). New collecting data from High Asia are presented in order to show the rather wide distribution of this species in the Himalaya and Tibet, and the first record from Bhutan is provided.

## Introduction

The genus *Sericoda* KIRBY, 1837 of the ground beetle tribe Platynini was recently revised by LIEBHERR (1991). This author presents a list of altogether eight junior synonyms of the Holarctic distributed species *S. quadripunctata* (DEGEER, 1774). In this paper we propose an additional junior synonym of this species, which was described from the Everest region of the Central Nepal Himalaya. The relevant taxon was erroneously described as a representative of the genus *Metabletus* SCHMIDT-GÖBEL, 1846 (= *Syntomus* HOPE, 1838) of the Carabidae tribe Lebiini. Finally, we present a list of new findings of *S. quadripunctata* in Tibet and the Himalaya, including the first record from Bhutan, which may improve the knowledge on distribution of this species in High Asia.

## Material and methods

This study is based on the investigation of the type material of *Metabletus eberti* JEDLIČKA, 1965, and of several thousands of specimens of *S. quadripunctata* from many localities throughout the Holarctic region.

**Abbreviations:** cS – coll. Joachim SCHMIDT, Admannshagen.

NME – Naturkundemuseum Erfurt.

ZSM – Zoologische Staatssammlung, Munich.

## Taxonomic treatment

### *Sericoda quadripunctata* (DEGEER, 1774)

= *Metabletus eberti* JEDLIČKA, 1965: 106, nov. syn. Locus typicus: Nepal, Khumbu District, Periche, 4350 m.

Type material: Holotype (♂), with label data „NEPAL, Khumbu / Periche 4350 m / 29.VI.1963 / leg. G. Ebert“ (printed on white paper), „Holotypus“ (printed on red paper), „Metabletus / eberti / sp. n. / det. Ing. Jedlička“ (red paper, with handwritten taxon name and printed author's name) in ZSM.

Allotype (♂) and 2 paratypes (♂♂) with same collecting labels as holotype, but labelled as allotype or paratype by A. JEDLIČKA, in ZSM.

Remarks: The specimens of the type series of *M. eberti* do not differ in any way from specimens of the Holarctic taxon *S. quadripunctata*. Moreover, the occurrence of this species along the Himalayan mountain arc including Nepal and the northern provinces of India (Kashmir, Uttarakhand, West Bengal), and in the adjacent parts of Tibet, is a well known fact (LIEBHERR 1991, BOUSQUET 2003, HARTMANN 2015). Based on our own observations, *S. quadripunctata* is widely distributed in the southern High Asia, and it seems to be a rather common species along the northern slopes of the Greater Himalaya and its transverse valleys, in the Tibetan Himalaya and in South Tibet. Below we present a list of localities known to us from High Asia, which are not noted in the previous literature.

BHUTAN: Paro District: Chiley La, 3000 m, 21.VI.1988, 1 ex. leg. C. HOLZSCHUH (NME). **This is the first published record for this country!**

### CHINA

Tibet (South Central): Nagartse, Yamtso lake shore, 4450 m, 28°58'32"N 90°24'06"E, 29.VII.1998, 1 ex. leg. O. JÄGER (cS); Lhatse, 3900 m, 29°05'19"N 87°38'02"E, 1.VIII.1998, 2 exx. leg. O. JÄGER (cS); NW Lhasa, Dulong, Kurum Vall., south ascent of lower Tsube side vall., 4300-4500 m, 29°43'30"N 90°43'10"E, 15.VI.2007, 6 exx. leg. J. SCHMIDT (cS); ditto, but: above Nenang Monastery, north east ascent of Tsube side vall., 4300-4850 m, 29°45'15"N 90°41'50"E, 25.VI.2007, 6 exx. leg. J. SCHMIDT (cS); Gyama Vall. ca. 60 km E Lhasa, south ascent of Chungenpo Shong side vall., 4230-4620 m, 29°41'48"N 91°38'29"E, 26.VI.2007, 1 ex. leg. J. SCHMIDT (cS); E Medro Gonggar, Rutok Vall., 4 km E Rutok, 4400 m,

29°41'16"N 92°16'03"E, 26.VI.2007, 5 exx. leg. J. SCHMIDT (cS); E Shogu La pass, lower Shogu Chu Vall., 4725-5025 m, 29°56'30"N 90°14'06"E, 2.VII.2007, 6 exx. leg. J. SCHMIDT (cS); Massiv E of Yangpachem, Bha Vall., 4500-4700 m, 30°10'10"N 90°35'28"E, 10.VII.2007, 6 exx. leg. J. SCHMIDT (cS); 50 km NNE Lhasa, SW Chak La pass, Chakla river vall., 4100-4550 m, 30°03'36"N 91°16'51"E to 30°06'10"N 91°16'38"E, 16.VII.2007, 6 exx. leg. J. SCHMIDT (cS); E of Mila pass, 3900-4000 m, 11.VII.2009, 1 ex. leg. Tian MINGY (cS); E of Mila pass, near Songduo, 4000-4400 m, 11+16.VII.2009, 6 exx. leg. Tian MINGY (cS); Gamula ca. 5 km N Lhasa, 4400 m, 12.VII.2009, 4 exx. leg. Tian MINGY (cS); Gandan Shi ca. 30 km ENE Lhasa, 4200 m, 29°45'N 91°29"E, 15.VII.2009, 4 exx. leg. Tian MINGY (cS); S of Mila pass, 4500-4600 m, 16.VII.2009, 1 ex. leg. Tian MINGY (cS); S of Mila pass, 4900-5000 m, 16.VII.2009, 5 exx. leg. Tian MINGY (cS); between Zetang (Lhoka) and Lhünze, 35-45 km S Zetang, 4300-4700 m, 18.VII.2009, 2 exx. leg. Tian MINGY (cS); Lhodak, W of city, 4220-4420 m, 28°22'N 90°41"E, 18-19.VI.2010, 8 exx. leg. Tian MINGY (cS); Chüsüll Vall., W-slope Rana side vall., 4250-4800 m, 29°30'N 90°41"E, 3.VII.2010, 4 exx. leg. J. SCHMIDT (cS); N of Yangpachem, Nyainqntanglha Shan, 4900-5100 m, 30°06'57"N 90°27'24"E, 6-7.VII.2010, 1 ex. leg. J. SCHMIDT (cS); above Reting, 4400-4800 m, 30°19'N 91°31"E, 31.VII.2015, 1 ex. leg. J. SCHMIDT (cS). Tibet (South-East): Lulang & Lulang Lake, 3000-3300 m, 29°57'N 94°49"E, 24.VII.2009, 1 ex. leg. Tian MINGY (cS).

## NEPAL

Dolakha District: Rolwaling Vall., Beding to Na, 3600-4000 m, 14-15.IX.1999, 3 exx. leg. J. SCHMIDT (cS); Rolwaling Vall., Na vill., 4000-4100 m, 18.IX.1999, 9 exx. leg. J. SCHMIDT (cS); Rolwaling Vall., Na to Tso Rolpa lake, 4200-4400 m, 21.V.2000, 6 exx. leg. J. SCHMIDT (cS); Rolwaling Vall., Tso Rolpa lake, 4400 m, 21.V.2000, 1 ex. leg. J. SCHMIDT (cS); Rolwaling Vall., Na to Omei Tsho lake, 4100-4500 m, 22.V.2000, 7 exx. leg. J. SCHMIDT (cS); Rolwaling Vall., Na to Yarlung Ri base camp, 4200-4900 m, 23.V.2000, 4 exx. leg. J. SCHMIDT (cS);

Dolpo District: upper Barbung Khola valley, between Tarang and Tukot, 4000 m, 19.VI.1970, 2 exx. leg. J. MARTENS (cS). Ghorkha District: NE slope Manaslu Himal to Budhi Gandaki Vall., Kal Tal, 3600-3700 m, 28°30'17"N 84°48'32", 28.V.2006, 1 ex. leg. J. SCHMIDT (cS); N slope Manaslu Himal, Samdo, Sanam Khola, 3900-4000 m, 1.VI.2006, 1 ex. leg. J. SCHMIDT (cS).

Jumla District: Churchi Lagna, 3200-3400 m, 1 ex. leg. D. AHRENS & H. POMMERANZ (cS).

Manang District: between Brathang and Pisang, 3000 m, 12 exx. leg. J. SCHMIDT (cS); env. Khangsar, 3500-4400 m, 1-3.X.1992, 3 exx. leg. J. SCHMIDT (cS); between Kutsuan and Thorung Phedi, 4000-4500 m, 16.X.1992, 9 exx. leg. J. SCHMIDT (cS); W Manang, plateaus above Khangsar, 4000-4600 m, 5.VI.1993, 7 exx. leg. J. SCHMIDT (cS); Churi Lattar N Manang, 3800-4000 m, 7.VI.1993, 10 exx. leg. J. SCHMIDT (cS); Ngawal above Manang, 3650 m, 31.V.1994, 5 exx. leg. J. SCHMIDT (cS); Nar village N Pisang Peak, 4100 m, 5.6.1994, 6 exx. leg. J. SCHMIDT (cS); above Khangsar, 4300-4600 m, 28°41'10"N 83°57'16"E, 11.V.2007, 5 exx. leg. J. SCHMIDT (cS). Mustang District: Kali Gandaki Vall., Yakkharka above Marpha, 4000-4100 m, 5 exx. leg. J. SCHMIDT (cS). Rasuwa District: Langtang Vall., Kyanching Gompa, 3700 m, 19-21.IX.1997, 2 exx. leg. D. AHRENS (cS). Solu Khumbu District: East Khumjung, 3800 m, 22.VI.1964, 3 exx. leg. W. DIERL (1 specimen bears the handwritten determinational label „Metabletus / eberti Jedl. / det. ING. Jedlička“ (ZSM). Taplejung District: 500 m NE Ghunsa, 3500-3600 m, 27°39'48"N 87°56'36"E, 10.V.2003, 1 ex. leg. A. WEIGEL (cS); 9 km NNE Ghunsa, Kambachen, 4100 m, 27°44'12"N 87°58'18"E, 11.V.2003, 2 exx. leg. A. WEIGEL (cS).

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### Zusammenfassung

Das aus der Everest Region im zentralen Nepal Himalaya beschriebene Taxon *Metabletus eberti* JEDLIČKA, 1965, ist ein jüngeres Synonym der holarktisch verbreiteten Art *Sericoda quadripunctata* (DEGEER, 1774) aus der Laufkäfertribus Platynini. Es werden neue Sammlungsdaten dieser Art aus Hochasien aufgelistet, welche ihre weite Verbreitung im Himalaya und in Tibet belegen. Dabei kann auch der erste Nachweis für Bhutan gemeldet werden.

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### Author's Addresses

Joachim SCHMIDT  
Lindenstr. 3a, 18211 Admannshagen, Germany  
E-Mail: Schmidt@Agonum.de

Ilya KABAK  
Federal State Budget Scientific Institution „All-Russian Institute of Plant Protection“  
3, Podbelsky shosse, 196608 St. Petersburg- Pushkin, Russia,  
E-Mail: ilkabak@yandex.ru

## ***Paysandisia archon* (BURMEISTER, 1880) am Gardasee (Nord-Italien) nachgewiesen**

**(Lepidoptera: Castniidae)**

**Ulf BUCHSBAUM & Gerald FUCHS**

### Einleitung

Im vorhergehenden Nachrichtenblatt der bayerischen Entomologen 64 (3/4) (BUCHSBAUM & HOFMANN 2015) wurde ein neuer Nachweis der Castniidae *Paysandisia archon* (BURMEISTER, 1880) von der griechischen Insel Skiathos genannt sowie ein kurzer Überblick zur Biologie und Lebensweise der Art und ihrer bisherigen Verbreitung in Europa gegeben. Im Folgenden wird nun über einen inzwischen bekannt gewordenen Nachweis der Art aus Nord-Italien berichtet sowie auf weitere Funde hingewiesen. Um Wiederholungen zu vermeiden, werden hier nur die neuen Erkenntnisse mitgeteilt und noch nicht zitierte Literaturnachweise aufgeführt, des Weiteren wird auf den oben genannten Artikel verwiesen.

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