

## NOTA BREVE / SHORT NOTE

### *Protohermes ishizukai* Liu, Hayashi & Yang, 2009 new faunistic record from Laos (Megaloptera: Corydalidae).

Jiří Háva<sup>1</sup> & Xingyue Liu<sup>2</sup>

<sup>1</sup> Department of Forest Protection and Entomology, Faculty of Forestry and Wood Sciences, Czech University of Life Sciences, Kamýcká 1176, CZ-165 21, Prague 6 - Suchbát, CZECH REPUBLIC. e-mail: jh.dermeidae@volny.cz

<sup>2</sup> Department of Entomology, China Agricultural University, Beijing 100193, CHINA.

**Key words:** Megaloptera, Corydalidae, *Protohermes*, faunistics, new record, Laos.

*Protohermes ishizukai* Liu, Hayashi & Yang, 2009 nueva cita para Laos (Megaloptera: Corydalidae).

**Palabras clave:** Megaloptera, Corydalidae, *Protohermes*, faunística, nueva cita, Laos.

**Recibido:** 4 de octubre de 2016

**Publicado on-line:** 20 de octubre de 2016

**Aceptado:** 10 de octubre de 2016

The dobsonfly *Protohermes* van der Weele, 1907 (Megaloptera: Corydalidae) is the richest genus within the subfamily Corydalinae, with more than 70 described species, and it is widely distributed in eastern, southern, and southeastern Asia (Liu *et al.* 2013).

In the present note *Protohermes ishizukai* Liu, Hayashi & Yang, 2009 only known from Vietnam: Cao Bang province (Liu *et al.* 2009) is newly recorded from Laos, in the province of Huaphanne.

**Material examined:** Laos NE, Huaphanne Pr., Mt. Phu Pane, 1200-1900 m, Ban Saluei v. Env., 20°12'N 103°59'E, 1-20.V.2014, St. Jakl + Lao collector leg., 1 ex., Xingyue Liu det. 2016, J. Háva (Private Entomological Laboratory & Collection, Únětice u Prahy, Prague-west, Czech Republic).

**Remarks:** It was collected together with *Neoneuromus sikkimensis* (van der Weele, 1907).



**Fig. 1.** - Habitus of *Protohermes ishizukai* from Laos (photo by J. Háva).

## References

---

LIU X.; HAYASHI, F. & YANG, D. 2009. Notes on the genus *Protohermes* van der Weele (Megaloptera: Corydalidae) from Vietnam, with description of two new species. *Zootaxa* **2146**: 22-34.

LIU X.; HAYASHI, F. & YANG, D. 2013. The *Protohermes dichrous* species group (Megaloptera: Corydalidae), with description of two new species from eastern Malaysia. *Zootaxa* **3620**: 501-517.