

New replacement name for *Chrysotus infirmus* Wei, Zhang & Zhou, 2014 (Diptera, Dolichopodidae, Diaphorinae)

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Abstract

Chrysotus weii Zhou, **nom. n.**, the new replacement name is proposed for the species *Chrysotus infirmus* Wei, Zhang & Zhou, 2014 (Diptera: Brachycera: Dolichopodidae: Diaphorinae), which was preoccupied by *Chrysotus infirmus* Parent, 1933.

Keywords

Diptera, Dolichopodid, *Chrysotus*, homonym, replacement name

Introduction

Wei et al. (2014) described the dolichopodid species *Chrysotus infirmus* from Guizhou Province, China. However, the scientific name was preoccupied by *Chrysotus infirmus* Parent, 1933. Thus, the scientific name *Chrysotus infirmus* Wei, Zhang & Zhou, 2014 is a junior primary homonym of the species *Chrysotus infirmus* Parent, 1933. According to Article 60.3 and 57.2 of the ICZN, the new replacement name *Chrysotus weii* Zhou, **nom. n.** for *Chrysotus infirmus* Wei, Zhang & Zhou, 2014 is proposed.

Result

Chrysotus weii Zhou, nom. n.

Chrysotus infirmus Wei, Zhang & Zhou, 2014: 55. Preoccupied by Parent 1933:179.

Etymology. Specific epithet is dedicated to Prof . Wei Lianmeng, for his contributions to the systematic work of Chinese Diptera.

Distribution. China (Guizhou).

Summary of nomenclatural changes

Chrysotus weii Zhou, nom. n.= *Chrysotus infirmus* Wei, Zhang & Zhou, 2014 (nec Parent, 1933)

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References

- International Commission on Zoological Nomenclature (1999) International Code of Zoological Nomenclature. Fourth edition adopted by the International Union of Biological Sciences. International Trust for Zoological Nomenclature, London, xxix + 306 pp.
- Parent O (1933) Nouvelle étude sur les Diptères Dolichopodides de la région australienne. Annales de la Société Scientifique de Bruxelles (B)53: 170–187.
- Wei LM, Lei Z, Zhou ZX (2014) A review of the genus *Chrysotus* Meigen (Diptera: Dolichopidae) from China with definition of *papuanus* group. Oriental Insects 48: 187–298. doi: 10.1080/00305316.2015.1005960