

***Aulacophoroides* (Sternorrhyncha: Aphididae), a generic account, description of a new species from Hong Kong (China) and a key to species**

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Abstract

The aphid genus *Aulacophoroides* Eastop and Hille Ris Lambers is reviewed. *Aulacophoroides millettiae* **sp. nov.** is described from *Millettia* sp. in Hong Kong, China. A key to the described species of *Aulacophoroides* is provided. The type specimens studied are deposited in the Zoological Museum, Institute of Zoology, Chinese Academy of Sciences, Beijing, China and the Natural History Museum, London, U.K.

Key words: *Aulacophoroides*, *Sinomegoura*, *Megourella*, Aphididae, replacement name, new species, key, China (Hong Kong)

Introduction

Tao (1963) proposed his new aphid genus *Aulacophora* to accommodate *Amphorophora formosana* Takahashi (1923), from *Millettia reticulata* in Taiwan. However, this genus name was preoccupied by the homonyms *Aulacophora* Chevrolat (1842, *in d'Orbigny*, C. Dictionnaire Universal d'Histoire Naturelle, 2, 337—Insecta: Coleoptera) and *Aulacophora* Jeffreys (1882, *Proceedings of the Zoological Society of London*, 1881, 940—Mollusca). Eastop and Hille Ris Lambers (1976) therefore provided the new name *Aulacophoroides* for Tao's aphid genus, while also transferring Takahashi's *Acyrtosiphon hoffmanni*, from *Wisteria sinensis* in mainland China, to the genus. Although the International Commission on Zoological Nomenclature (1999, Article 60.3) makes it clear that a rejected junior homonym (without a synonym) must be replaced by a new substitute name *with its own author and date* [our italics], the name *Aulacophoroides* has been incorrectly attributed to Tao.