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MADEIRA INSECTS: ICHNEUMONIDAE (HYMENOPTERA); CORRECTIONS TO THE AUTHOR'S LIST OF 1988

By M. W. R. de V. GRAHAM *

ABSTRACT. Because of further research since the submission of the author's paper of 1988 (Graham, 1988, Boletim do Museu Municipal do Funchal, No. 40, Art. 194), some changes in nomenclature are necessary and these are presented here. One species ('Stenobarichneumon' sp.) is deleted from the Madeira list, another (Clistopyga temporalis) is added.

RESUMO. INSECTOS DA MADEIRA: ICHNEUMONIDAE (HYMENOPTERA); CORRECÇÕES À LISTA DO AUTOR DE 1988. Em consequência de estudos posteriores à publicação do trabalho do autor de 1988 (Boletim do Museu Municipal do Funchal, No. XL, art. 194), algumas alterações da nomenclatura tornaram-se necessárias e são aqui apresentadas. Uma espécie ("Stenobarichneumon" sp.) é retirada da lista da Madeira, enquanto que Clistophyga temporalis é adicionada.

Clistopyga linearis (Wollaston)

The date for the new record which I gave from Boca do Risco (1988: 11) should have read 22.viii.1987 instead of '27.vii.1985'. This error was due to my having misread the labels of this and the following species.

^{* 5} Salisbury Crescent, Oxford OX2 7TJ, UK.

Clistopyga temporalis Hellén

New to Madeira list: Boca do Risco, 1 \circ , 27.vii.1985 (Graham). This species was described from the Canary Islands by Hellén (1949: 11).

Pimpla hypochondriaca (Retzius)

Recorded by me (1988: 12) as *Coccygomimus instigator* (F.). Fitton, Shaw & Gauld (1988: 79) have shown that the name *instigator* Fabricius, which has long been in general use, has two earlier names of which *hypochondriaca* is the valid one. They also prefer the generic name *Pimpla*.

Megacara hortulana (Gravenhorst)

Recorded by me (1988 : 23) as *Phygadeuon posticus* (Wollaston). As I suspected, *posticus* has proved to be a synonym. Horstmann (1988 : 62) states that it is a synonym of *Megacara hortulana* (Gravenhorst), 1829. According to Dr. Horstmann it belongs to the form with mainly dark coxae, described as a subspecies by Aubert (1968 : 9). The species is widely distributed. Townes (1983 : 186) considered the genus *Megacara* 'very close to *Phygadeuon*, only marginally distinct'.

Megastylus orbitator Schiödte

Recorded by me (1988: 34) as Megastylus maderensis (Wollaston). Dr. van Rossem (1987: 105) has placed [Misoleptus] maderensis Wollaston (1858: 21) as a synonym of Megastylus orbitator Schiödte, 1839, after examining Wollaston's holotype male. The original material of orbitator being lost, van Rossem (1983: 127-129) designated a neotype for it. I have since found that I had also taken a female of this species at the same time as the males which I recorded from Montado dos Pecegueiros and it appears to agree with the redescription of orbitator given by van Rossem.

Apaeleticus balearicus Kriechbaumer

I gave (1988: 39) a new record of this species from Madeira. On p. 37 of my paper I recorded as 'Stenobarichneumon sp.' two males from São Martinho and Boca do Risco. Their placing in Stenobarichneumon is incorrect. These specimens clearly belong to the genus Apaeleticus and are evidently males of balearicus Kriechbaumer, as they have partly red mesoscutum. I regret this error; I should have seen, from the short-oval propodeal spiracles and the structure of the head, that these males did not belong to Stenobarichneumon.

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