Some Synonymy in European Scoliidae

(Hymenoptera)

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Mr. V. Vogrin, 1954, has described three wasps from Yugoslavia under the names *Trielis quadrifasciata*, *Trielis sexmaculata* var. *albidociliata*, and *Discolia trifasciata*.

Trielis is not a distinct genus, and has been rarely so used. Its type species is the Australian Campsomeris anthracina consanguinea (Saussure) Betrem. As demonstrated by Betrem, 1928, p. 107—113, it is strictly an Indo-Australasian subgenus of Campsomeris.

The species from the Palearctic, Ethiopian and Nearctic Regions formerly placed in *Trielis* belong to *Campsoscolia Betrem*, 1933 (p. 240, 259) to which they have all been transferred, either by Betrem, loc. cit., or by Bradley, 1950.

If Trielis quadrifasciata Vogrin were actually a Campsomeris, the name would have to fall as a secondary homonym of Campsomeris (Campsomeriella) quadrifasciata (Fabricius) Betrem. Formerly it would have been necessary to sink quadrifasciata Vogrin, but a recent ruling of the International Commission on Zoological Nomenclature provides that a junior secondary homonym is to be suppressed only by an author who believes that it actually belongs to the same genus as its alleged senior homonym, although once the suppression has been made it becomes permanent. Since Vogrin's species is a Campsoscolia and not a Campsomeris, the name quadrifasciata will stand.

The type-species of Campsoscolia is Scolia sexmaculata Fabricius, the species to which Vogrin has attached his new variety, albidociliata. But Scolia sexmaculata Fabricius, as shown by Bradley, 1950 (p. 433) is a junior homonym of Scolia sexmaculata Allioni. Its valid name is interrupta (Fabricius).

Discolia is a subjective synonym of Scolia s. str., that is of the subgenus Scolia, as is also made clear by Betrem, 1928, p. 56. No one can make much progress in dealing with the taxonomy of Scoliidae if he neglects the fundamental work done by Dr. Betrem and published in this and other papers.

Scolia trifasciata (Vogrin) until recently, would have had to be sunk as a secondary homonym of the common West Indian Campsomeris trifasciata (Fabr.) Bradley which in Dalla Torre's Catalogus stood in the genus Scolia.

Under the recent rule adopted at Copenhagen in 1953 and referred to above, Vogrin's name *trifasciata* will be valid, since no one considers any longer that the two species belong to the same genus.

The generic name "Elis" to which Vogrin, p. 6, refers as valid, is in fact a subjective synonym of Myzine Latreille (Tiphiidae). It was unfortunately misused by Saussure & Sichel, 1864, as the valid name for the scoliid taxonomic genus that is properly known as Campsomeris Guerin. The change to the latter name has been generally adopted for many decades, and the old name "Elis" abandoned.

The three new *Scoliidae* in Vogrin's paper will be transferred and synonymized in the following manner:

(1) [Trielis quadrifasciata Vogrin] becomes Campsoscolia quadrifasciata (Vogrin), new combination;

(2) [Trielis sexmaculata var. albidociliata Vogrin] becomes Campsoscolia interrupta var. albidociliata (Vogrin), new combination;

(3) [Discolia trifasciata Vogrin] becomes Scolia (Scolia) trifasciata (Vogrin), new combination.

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Corrected Nomenclature in the Catalogue of the Scoliidae of Hungary (Bajari, 1953)

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It will be useful to students of South-European Hymenoptera to have the names used in Bajari's important distributional catalogue (1953) corrected to correspond to the current classification of Scoliidae.

In the list that follows, BAJARI'S sequence has been departed from in order that *Campsoscolia*, the more primitive genus, may come first, and to allow of placing the species of *Scolia* in Betrem's species-groups, with the proper sequence of the latter.

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