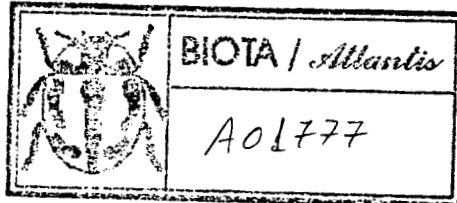


105/26
SOCIETAS SCIENTIARUM FENNICA
COMMENTATIONES BIOLOGICAE. XVI. 12.

Entomological Results of the Finnish Expedition to the Canary Islands
1947--1951. No 13.



Hymenoptera, Apoidea

By

G. A. MAVROMOUSTAKIS, Limassol, Cyprus.

Communicated 20th Mai 1957 by HÅKAN LINDBERG and WALTER HACKMAN

MEGACHILIDAE

Anthidiinae

Anthidium F. (s. l.)

Anthidium canariense Mavrom.

1954. *Anthidium canariense*, G. A. Mavromoustakis, in Ann. & Mag. Nat. Hist. (12), VII. pp. 712-715.

La Gomera, supra San Sebastian, I ♀ I ♂, 21. III. 1950 (LINDBERG). Gran Canaria, Valle de Tejeda, I ♀, 7 VI. 1947 (LINDBERG). This species was originally described from Canary Islands, without definite locality. The above mentioned specimens are identical with the typical material existing in Natural History Museum, Vienna, and in my collection.

Osmiinae

Osmia Latr.

Osmia submicans F. Mor. *canaria* var. n.

Gran Canaria, Arucas, I ♀ (*type*), 2. III. 1949 (LINDBERG). Nearly identical with specimens of *Osmia submicans* F. Mor., from

Portugal: Rezende, 2 ♀♀, 2. v. 1950 (N. F. DE ANDRADE), from Spain: Madrid (DUSMET), many specimens, Cyprus, many specimens from several localities (G. A. MAVROMOUSTAKIS). The Canarian female has the cuticular colour of abdomen darker nigroaeneous than the continental or Cyprian specimens; supraelypeal plate, front, vertex, with sparse, erect, greyish-black hairs; mesoscutum (except in front), scutellum, with sparser, but somewhat longer, greyish-black hairs. In *Osmia submicans* F. Mor., the pilosity of all these parts is shining white. The punctation of abdominal tergites is somewhat finer and more sparse than the specimens from Portugal or Spain; the wings are more infuscated and hind basitarsi are covered with dense and short fuscous hairs on inner side.

Osmia latreillei M. Spin.

Tenerife, Puerto Orotava, 1 ♀, 4. IV. 1947 (C. O. v. RECTEREN ALTEÑA), in Museum Leiden (Holland). Tenerife, some males, 14. II. 1954 (San Andres, FERNANDEZ), in my collection and in collection of P. M. F. Verhoeff.

Osmia fulviventris Latr.

Tenerife, Valle de Santiago, 1 ♀, 12.—13. V. 1947 (LINDBERG).

Osmia cinnabarina J. Per.

Fuerteventura, Corralejo, 3 ♀♀, 16.—17. III. 1947 (LINDBERG).

Megachilinae

Megachile Latr.

Megachile (*Chalicodoma*) aff. *muraria* Latr.

Fuerteventura, Corralejo, 4 ♀♀, 16.—17. III. 1947 (LINDBERG).

Megachile (*Eutricharea*) aff. *linominata* F. Smith.

Fuerteventura, Corralejo, 1 ♀, 20.—23. V. 1951 (LINDBERG).

Megachile (*Eutricharea*) sp.

Gran Canaria, Valle de Tejeda, 1 ♀, 1 ♂, 7. VI. 1947 (LINDBERG).

Hymenoptera. Apoidea

3

APIDAE

Anthophorinae

Nomada F.

Nomada pusilla Lep.

Gran Canaria, Valle de Tejeda, 2 ♀♀, 1 ♂, 28.—29. III. 1947 (LINDBERG). The *females* are identical in colour and structure with 1 ♀ from Spanish Morocco: Melilla, IV. 1952 (ANSELMO PARDO ALCAIDE) existing in my collection.

Printed September 1957