TAXONOMICAL REVISION OF WHITEFLIES (HEMIPTERA : ALEYRODIDAE) AS KNOWN TO OCCUR IN EGYPT

BY

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B. Sc., Agriculture (Economic Entomology), 1990
Fac. of Agric., Ain Shams University

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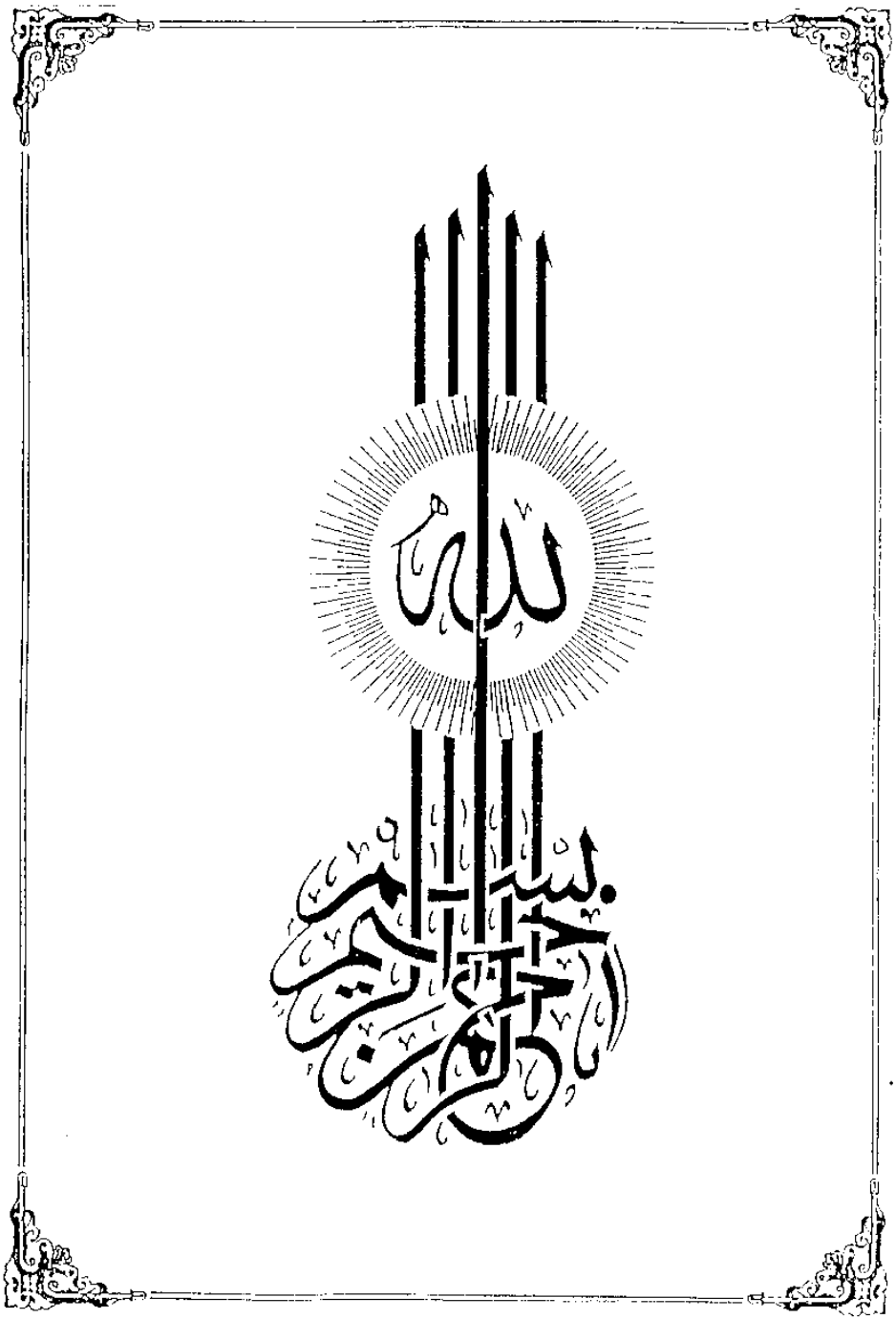

APPROVAL SHEET

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ABSTRACT

Taxonomical revision of family Aleyrodidae as known to occur in Egypt showed that it includes 21 species belonging to 15 genera, one of these species, *Aleurotuberculatus jasmini* Takahashi is newly recorded during the present work.

Fifteen species only were available in field throughout three successive years (1992-95), while the other six species were revised from literature.

Permanent mounts and scanning photographs for pupal cases were prepared for the available species. Diagnostic characters for each genus as well as for each species were described from fresh and mounted materials as well as scanned ones for the available species. Keys for both fresh and mounted materials were constructed to facilitate identification in the field as well as in the laboratory.

Key Words

Taxonomical revision - Whiteflies - Aleyrodidae - Hemiptera - Keys - New record - Scanning photographs - Pupal case - *Aleurotuberculatus jasmini*.

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