

# TAXONOMIC STUDIES ON THE ACANTHACEAE

## THESIS

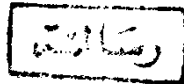
Submitted for the Degree of  
Doctor of Philosophy  
of Science (Botany)  
(Plant Taxonomy)

By

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B.Sc. (Hons.) 1983

M.Sc. 1988



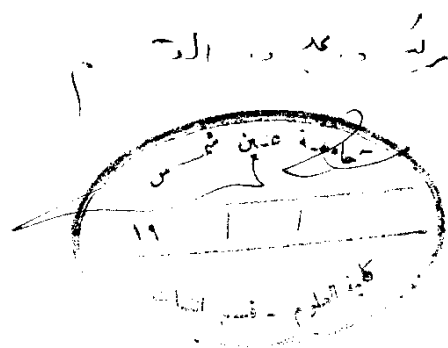
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المستوفى  
لدرجة  
الدكتوراه  
في  
العلوم  
البيولوجية  
النباتية

DEDICATION

TO

MY PARENTS

MY WIFE NOHA

MY SON AHMED

FOR EVERY THING

THEY HAVE DONE FOR ME



# APPROVAL SHEET

Name : **Mohamed El-Sayed Tantawy**

Title: **Taxonomic Studies on the Acanthaceae**

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1. Professor Doctor : A. S. Al-Nowaihi
2. Professor Doctor : S. F. Khalifa
3. Doctor : Karima A. Khalek

This thesis has not been submitted for a degree at this or at any other university. The literature cited shows how far I have availed myself of the work of the others.

Mohamed El-Sayed Tantawy

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##### ARABIC SUMMARY

# ACKNOWLEDGEMENTS

The author is greatly indebted to Dr. A. S. Al-Nowaihi, Professor of Plant Taxonomy (ex-head of Botany Department) and Dr. S. F. Khalifa, Professor of Plant Taxonomy, Botany Department, Faculty of Science, Ain Shams University, for suggesting and supervising this work.

Thanks are also due to Dr. Karima A. Khalek, Lecturer of Plant Taxonomy, for her guidance and continuous encouragement.

Thanks are also due to Prof. Dr. El-Saadawi, Head of Botany Department, Ain Shams University, Faculty of Science, for providing valuable facilities.

Many thanks are also due to all the staff members and my colleagues of the Botany Department for their continuous encouragement.

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