

**Sudan University of Science and Technology
College of Graduate Studies**

**Study on the Biochemical Effects of *Zingiber
Officinale* and *Ambrosia Maritima* on Alloxan-
Induced Diabetic Wistar Rats**

A Thesis Submitted in fulfillment of the requirements for
the degree of Master of Science (M.Sc) in Biochemistry

**By
Mohamed Mahmoud Gadallah Omer**

B. Sc El Neelain University
(2002)

Supervisor

Professor Dr. Amel Omer Bakhiet

Department of Pathology, Parasitology and Microbiology
College of Veterinary Medicine and Animal Production
Sudan University of Science and Technology

March 2009

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تأثير كيميائي الحيوي لزنجبيل و الدمسيسة

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DEDICATION

To the soul of my father,
To my family for their abundant support,
patience, understanding and love
Special dedication to my aunt Ebtisam

Mohamed

ACKNOWLEDGEMENTS

*Verify, my prayer, my sacrifice, my living and my dying are for Allah,
the Lord of the Worlds*

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