

شبكة المعلومات الجامعية







شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها على هذه الأفلام قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار في درجة حرارة من ١٥-٥٠ مئوية ورطوبة نسبية من ٢٠-٠٠% To be Kept away from Dust in Dry Cool place of 15-25- c and relative humidity 20-40%



بعض الوثائـــق الإصليــة تالفــة



بالرسالة صفحات لم ترد بالإصل

MORPHOLOGICAL AND IMMUNOLOGICAL STUDIES ON GASTROINTESTINAL NEMATODES IN GOATS



A Thesis

Presented by

Amal Kamal Abbas EL-gayar

(M.V. Sc. Suez Canal University-1995)

to

Faculty of Vet. Medicine Suez Canal University

For Ph. D. of Vet. Med. Science (Parasitology)

Parasitology Department

2002



Under the supervision of

Le awady Dr. Hamdy M. EL- Gawady

Prof. of Parasitology and Vice Dean of Postgraduate studies and researches.

> Faculty of Vet. Medicine, Suez Canal University.

Dr. Mohamed G. M. Hasan

Prof. of Parasitology, Faculty of Vet. Medicine, Suez Canal University

		•

Dedicated to

My Country EGYPT

Suez Canal University Faculty of Vet. Med. Department of Parasitology

APPROVAL SHEET

This is to approve that the dissertation submitted by AMAL KAMAL ABBAS EL-GAYAR to Suez Canal University "Morphological and immunological entitled studies gastrointestinal nematodiasis in goats" for the Ph. Degree has been approved in 28/3/2002 by the examining committee:-

1-Dr. M. A. EL-SAIFY

Prof. of Parasitology and Dean, Faculty of Vet. Med., Kafer EL- Sheikh, Tanta University.

M.D El-Seilzy

2-Dr. I. M. Shalaby

Prof. and Head Department of Zoology, Faculty of Science, Suez Canal university.

3-Dr. H. M. EL- Gawady

-Dr. H. M. EL- Gawady
Prof. of Parasitology and Vice Dean of Post- graduate
studies and Researches and The Supervisor.

Approved by Faculty Council in / / 2002.

ACKNOWLEDGMENT

Thank God for his gift. Firstly, I am greatly indebting in all my work and my success to Merciful God.

It is a great pleasure to me to record all meaning of indebtedness to **Dr**. **Hamdy M. EL-Gawady**, Professor of Parasitology and Vice Dean for post graduate and researches, Faculty of Vet. Medicine, Suez Canal University for his valuable supervision, guidance and advise that give the greatest help to accomplish this study.

My sincere appreciation to **Dr. Mohamed G. Hassan**, Professor of Parasitology, Department of Parasitology, Faculty of Vet. Medicine, Suez Canal University, for his willing assistance and continues help.

I wish to express my deepest thank and sincere gratitude to **Dr**. **Thomas M. Craig** Professor of Parasitology, Department of Veterinary Pathobiology, College of Vet. Medicine, Texas A&M University, College station, Texas, USA for his valuable encouragements, valuable time, helpful direction, continous advice and great interest throughout this work.

I wish to express my deepest thank and sincere gratitude to **Dr. Ahmed A. Abd EL- Aal** for his valuable time and helpful direction.

Finally, my greatest acknowledgment to all members of the Parasitology Department, Faculty of Vet. Medicine, Suez Canal University.