

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

# RELATIONSHIP BETWEEN SKIN DISEASES AND POLLUTION IN TANNERIES

B5691

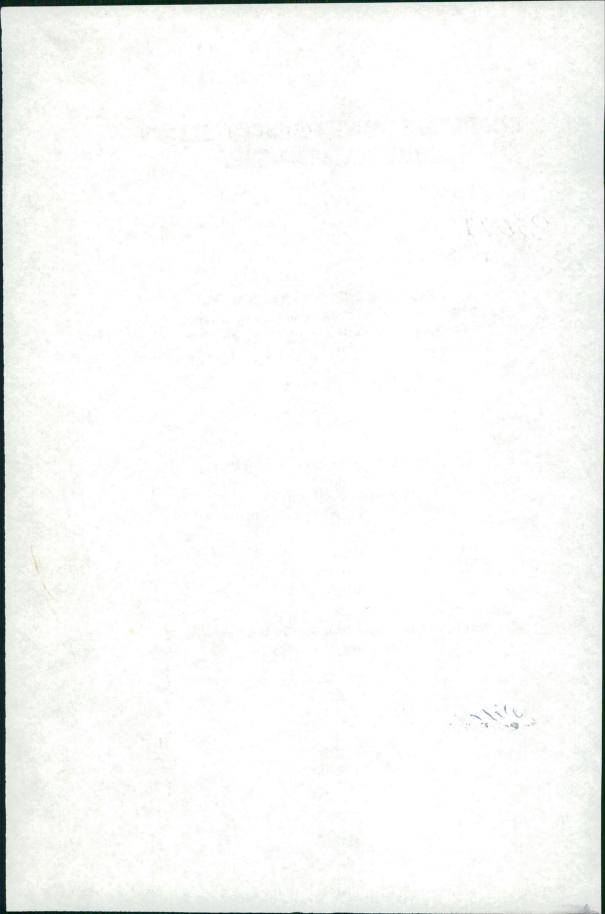
By

#### HANAA MOHAMED EL-SAYED EMAM

M.B., B.Ch.; Faculty of Medicine – Ain Shams University 1976 M.Sc. Dermatology and Venereology Faculty of Medicine – Ain Shams University 1981

A thesis submitted for the degree of Ph.D.
in
Environmental Science
Department of Medical Science

Institute of Environmental Studies and Research Ain Shams University



Ain Shams University Institute of Environmental Studies and Research Medical Science Department

# RELATIONSHIP BETWEEN SKIN DISEASES AND POLLUTION IN TANNERIES

#### THESIS

Submitted for Fulfillment of Ph.D. Degree in Environmental Science Medical Science Department

By

#### Hanaa Mohamed El-Sayed Emam

M.B., B.Ch.; M.Sc. Dermatology and Venereology Faculty of Medicine – Ain Shams University

Supervised by

Prof. Dr. Mohsen A. Gadallah

Professor of Community, Environmental and Occupational Medicine, Faculty of Medicine Ain Shams University

Prof. Dr. samia A. Hemeda

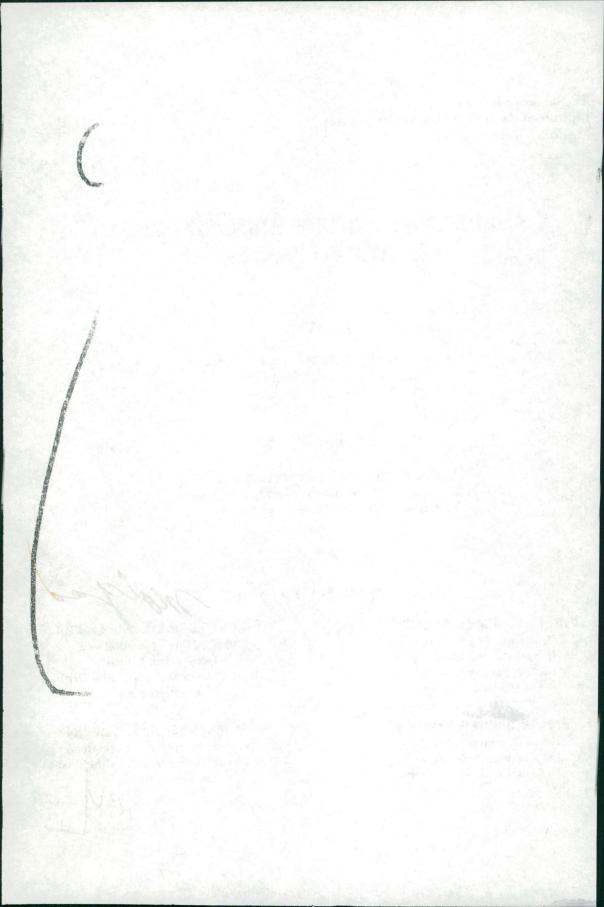
Prof. of Community Medicine Head of Community Medicine Dept. National Research Center Prof. Dr. Ahmed H. Abdel Karim

Prof. of Environmental and Occupational Health Head of Occupational Health Dept. National Research Center

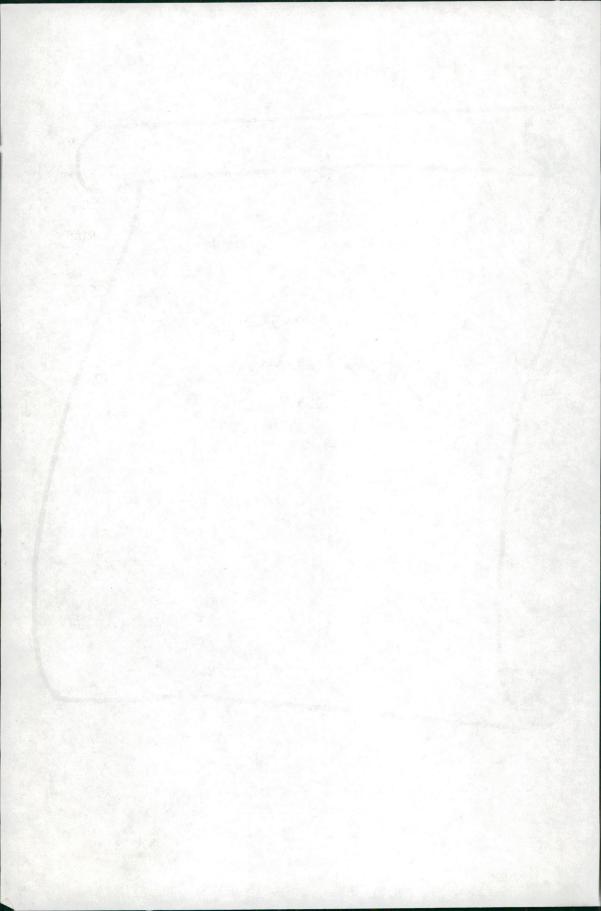
**Dr. May Hussein El-Samahy** 

Assistant Professor of Dermatology and Venereology, Faculty of Medicine Ain Shams University

1997



بسم الله الرحمن الرحيم المن النك رحمة وهيئ لنا من لمرنار مرد المرنار مرد المردار مرد المردار مرد عن الله العظيم سوزلاالكهف 



Ain Shams University Institute of Environmental Studies and Research Medical Science Department

Name of Candidate:

Hana'a Mohmed El Sayed Emam

Thesis Title:

RELATIONSHIP BETWEEN SKIN DISEASES AND POLLUTION IN TANNERIES

Thesis submitted for Fulfillment of Ph.D. Degree in Environmental Medical Science

#### DISCUSSION AND JUDGMENT COMMITTEE

Name:

Signature:

Prof. Dr. Aly Abdel Hady Massoud Prof. of Community, Environmental and Occupational Medicine, Faculty of Medicine Ain Shams University

Prof. Dr. Mohsen A. Gadallah Professor of Community, Environmental and Occupational Medicine, Faculty of Medicine Ain Shams University

Prof. Dr. Hesham Abdel Moety Zaher Prof. of Dermatology and Venereology, Faculty of Medicine Cairo University My

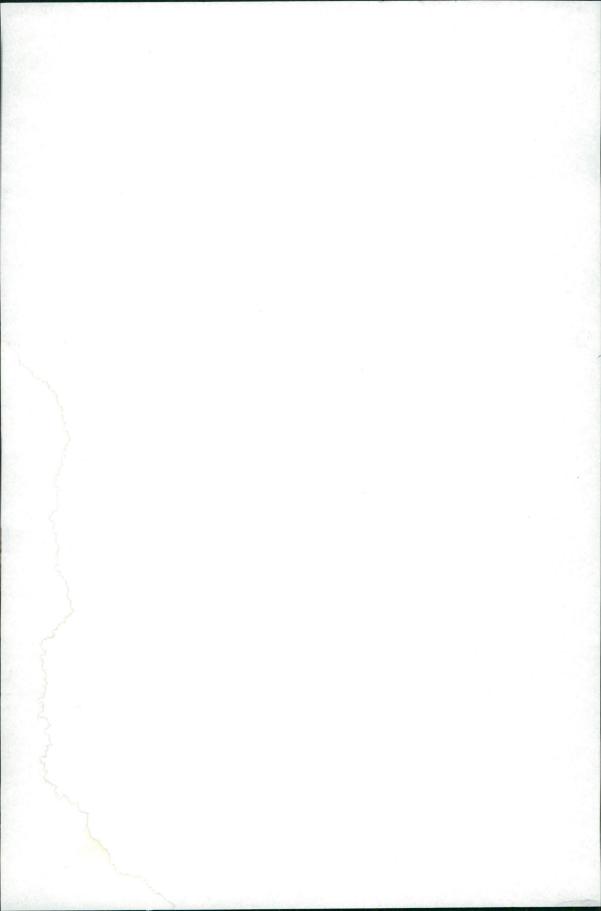
DATE OF DISCUSSION Higher Studies and Research

Agreement

Agreement at

Approval of the Council's Institute

Approval of the Council's University



My Husband, parents, Daughter, Son, And Beloved Family

