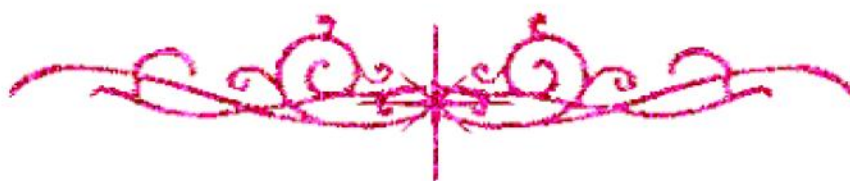


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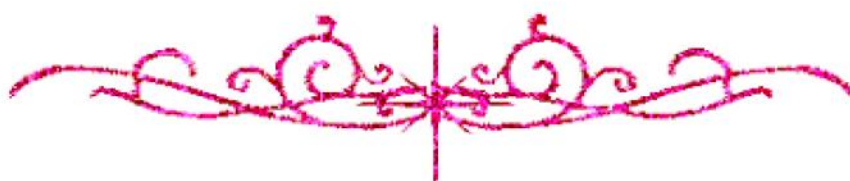
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التوثيق الإلكتروني والميكروفيلم

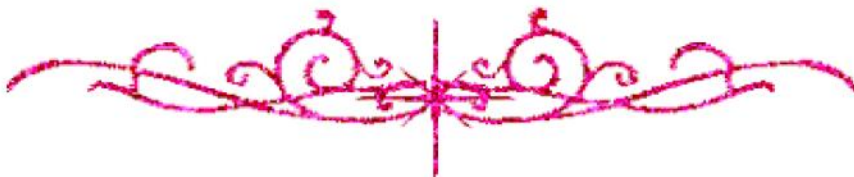
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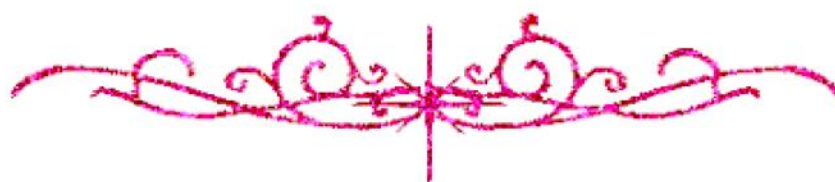
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**بالرسالة صفحات
لم ترد بالأصل**



Cairo University
Faculty of Veterinary Medicine
Department of Microbiology

BI 7732

**“ Bacteriological and immunological studies
on *Coryne bacterium pseudotuberculosis*
with special refrence to phospholipase “D”
isolated from sheep, buffaloes and camels”**

A Thesis presented by
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2001

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Degree: Master in veterinary Science

Specialization: Microbiology

Title: “ Bacteriological and immunological studies on *Corynebacterium pseudotuberculosis* with special reference to phospholipase “D” isolated from sheep, buffaloes and camels”

Supervised by: Prof. Dr. Salah A. Selim

Abstract:

In the present study the difference in Biological characters and in antigenic structure of phospholipase “D” secreted by *C.pseudotuberculosis* isolated from sheep infected with caseous lymphadenitis (CLA); buffaloes infected with oedematous skin disease (OSD) and from camels infected with abscesses in different sites of the body or from internal lymph nodes.



((وَعَلَّمَ مَالِكًا مَّا يَشَاءُ يُعَلِّمُ وَمَا يَشَاءُ فَفَضَّلَ اللَّهُ
عَلَيْكَ عَظِيمًا))

صِرَاقُ اللَّهِ الْعَظِيمِ

سورة النساء (الآية ١١٣)

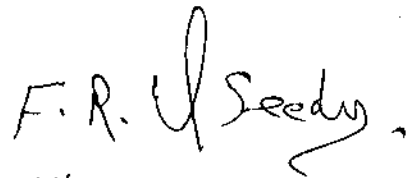
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Approval Sheet

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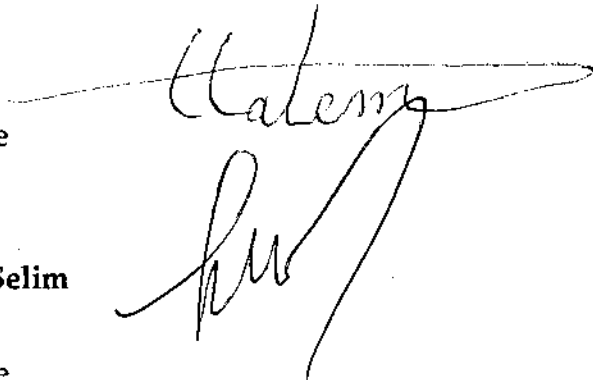
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Date:- 7/8/2001

Dedication

To

My husband

&

My daughters

Acknowledgment

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List of contents

Title	Page
1. INTRODUCTION	1
2. REVIEW OF LITERATURE	4
2. 1. <i>C. pseudotuberculosis</i> infection in sheep and goats	4
2. 2. <i>C. pseudotuberculosis</i> infection in animal species other than sheep and goats	12
2. 3. <i>C. pseudotuberculosis</i> : Bacteriological chraracters	19
2. 4. Virulence attributes of <i>C. pseudotuberculosis</i>	21
2. 5. Characterization and evaluation of <i>C. pseudotuberculosis</i> exotoxin	31
2. 5. 1. Potency measurement	31
2. 5. 2. Haemolytic activity	33
2. 5. 3. Immunological detection of <i>C. pseudotuberculosis</i> exotoxin	38
2. 5. 4. Production of <i>C. pseudotuberculosis</i> PLD antitoxin	40
2. 6. Electrophoretic analysis of <i>C. pseudotuberculosis</i> fractions	42
3. MATERIAL AND METHODS	46
3. 1. MATERIAL	46
3. 1. 1. Samples collected for bacterial isolation	46
3. 1. 2. Laboratory animals	47
3. 1. 3. Bacterial media	47
3. 1. 4. Solutions and reagents	48
3. 1. 5. Buffers and reagents for protein electrophoresis	50
3. 1. 6. Buffers and reagents used for Western W immunoblotting technique	53
3. 1. 7. <i>Rhodococcus equi</i> (<i>R. equi</i>)	55
3. 2. METHODS	56
3. 2. 1. Isolation and identification of <i>C. pseudotuberculosis</i>	56
3. 2. 1. 1. Isolation	56

	Title	Page
3.2.1.2	Biochemical identification.....	57
3.2.1.3	Detection of synergistic haemolysis.....	57
3.2.2	Preparation of <i>R. equi</i> culture filtrate.....	58
3.2.3	Preparation of <i>C.pseudotuberculosis</i> culture filtrate.....	58
3.2.4	Preparation of sheep erythrocytes.....	59
3.2.5	Preparation of defibrinated-blood sheep erythrocytes.....	59
3.2.6	Evaluation of the haemolytic activity of <i>C.pseudotuberculosis</i> culture filtrate on sheep erythrocytes	59
3.2.7	Quantitative measurement of synergistic haemolytic activity of <i>C.pseudotuberculosis</i> culture filtrate	60
3.2.7.1	Agar gel diffusion tests.....	60
3.2.7.2	Microtitre plate method.....	61
3.2.8	Correlation between exotoxines produced by <i>C.pseudotuberculosis</i> and the in vivo effect on laboratory animals.....	62
3.2.8.1	Virulence of <i>C.pseudotuberculosis</i> strains.....	63
3.2.8.2	Potency of the cultural filtrate as determined by mouse I/P injection	63
3.2.8.3	Dermonecrotic assay of <i>C.pseudotuberculosis</i> culture filtrates as determined by rabbit skin test	64
3.2.9	Antigenic relationship between <i>C.pseudotuberculosis</i> culture filtrates recovered from different animal species	65
3.2.9.1	Production of specific hyperimmune sera to <i>C.pseudotuberculosis</i> culture filtrates	65
3.2.9.2	Agarose gel double immunodiffusion test	66
3.2.9.3	SDS-Polyacrylamide gel electrophoresis (SDS-PAGE) of <i>C.pseudotuberculosis</i> culture filtrates	66
3.2.9.4	Western immunoblotting of the SDS-Polyacrylamide gel protein fractions.....	67
3.2.10	Statistical analysis.....	69

Title	Page
4. RESULTS	70
4. 1. Prevalence of <i>C. pseudotuberculosis</i> among samples of different animal species	70
4. 2. Biochemical activities of <i>C. pseudotuberculosis</i> strains of different origins	74
4. 3. The haemolytic activities of broth culture filtrates of <i>C. pseudotuberculosis</i> of different origins on sheep erythrocytes	76
4. 4. Quantitative measurement of synergistic haemolytic activity of different <i>C. pseudotuberculosis</i> strains	79
4. 4.1. Agar gel diffusion tests	79
4. 4. 2. Microtitre plate method	83
4. 5. Statistical analysis	87
4. 6. Correlation between exotoxins produced by <i>C. pseudotuberculosis</i> and the in vivo effect on laboratory animals	89
4. 6. 1. Virulence of <i>C. pseudotuberculosis</i> strains	89
4. 6. 2. Potency of the cultural filtrate as determined by mouse I/P injection	92
4. 6. 3. Dermonecrotic assay of <i>C. pseudotuberculosis</i> culture filtrates as determined by rabbit skin test	95
4. 7. Antigenic relationship between <i>C. pseudotuberculosis</i> recovered from different animal species	98
4. 7. 1. Agarose gel double immunodiffusion test:	98
4. 7. 2. SDS-Polyacrylamide gel electrophoresis (SDS-PAGE) of <i>C. pseudotuberculosis</i> culture filtrates	100
4. 7. 3. Western Immunoblotting of the SDS- polyacrylamide gel protein fractions	102
5. DISCUSSION	105
6. SUMMARY	121
7. REFERENCES	124
8. ARABIC SUMMARY	

List of Tables

	Title	Page
Table (1) :	Prevalence of <i>C.pseudotuberculosis</i> among samples of different animal species.....	71
Table (2) :	Biochemical activities of <i>C.pseudotuberculosis</i> strains of different origins.....	75
Table (3) :	Haemolytic activities of culture filtrates of 29 <i>C.pseudotuberculosis</i> isolates of different origins on sheep erythrocytes.....	77
Table (4) :	The synergistic PLD activity of <i>C.pseudotuberculosis</i> broth culture filtrate and <i>R.equi</i> culture filtrate as measured by haemolysis zone diameter.....	82
Table (5) :	The synergistic PLD of <i>C.pseudotuberculosis</i> broth culture filtrate and <i>R.equi</i> culture filtrate as measured by microtitre plate assay.....	85
Table (6) :	Collective data of the results of different methods performed to evaluate the haemolytic and synergistic haemolysis activities of <i>C.pseudotuberculosis</i> isolates and their filtrates.....	86
Table (7) :	Statistical analysis of results of the quantitative evaluation of the haemolytic and synergistic haemolytic activities of <i>C.pseudotuberculosis</i> culture filtrates of sheep origin.....	88
Table (8) :	Statistical analysis of results of the quantitative evaluation of the haemolytic and synergistic haemolytic activities of <i>C.pseudotuberculosis</i> culture filtrates of buffalo origin.....	88
Table (9) :	Statistical analysis of results of the quantitative evaluation of the haemolytic and synergistic haemolytic activities of <i>C.pseudotuberculosis</i> culture filtrates of camel origin.....	88
Table (10):	Virulence of sheep, buffalo and camel originated <i>C.pseudotuberculosis</i> strains estimated by mouse inoculation.....	90