

بسم الله الرحمن الرحيم

Sudan University of Science and Technology

Collage of Post Graduate Studies

**An in-vitro Study On the Antibacterial
Effect of Garlic (*Allium sativum*) Extract
Against *Staphylococcus aureus*,
Pseudomonas aeruginosa and *Proteus
species***

**دراسة تأثير مستخلص الثوم ضد نشاط
البكتيريا المكورة العنقودية الصفراء، الزائفة
الزنجارية والمتقلبة**

**A Thesis Submitted in Partial Fulfillment for the
Requirements of M.Sc. in Medical Laboratory
Science
(Microbiology)**

**By
Nugwan Mohamed Mussa Babekir
B.Sc. of Medical laboratory Science
(2008)
Gezira University**

**Supervisor
Dr. Ali Mohammed El-Hassan Seid Ahmed Eleragi**

2013

CHAPTER ONE

Introduction

CHAPTER TWO

Literature review

CHAPTER THREE

Material and Methods

CHAPTER FOUR

Results

CHAPTER FIVE

Discussion, Conclusion, Recommendations