



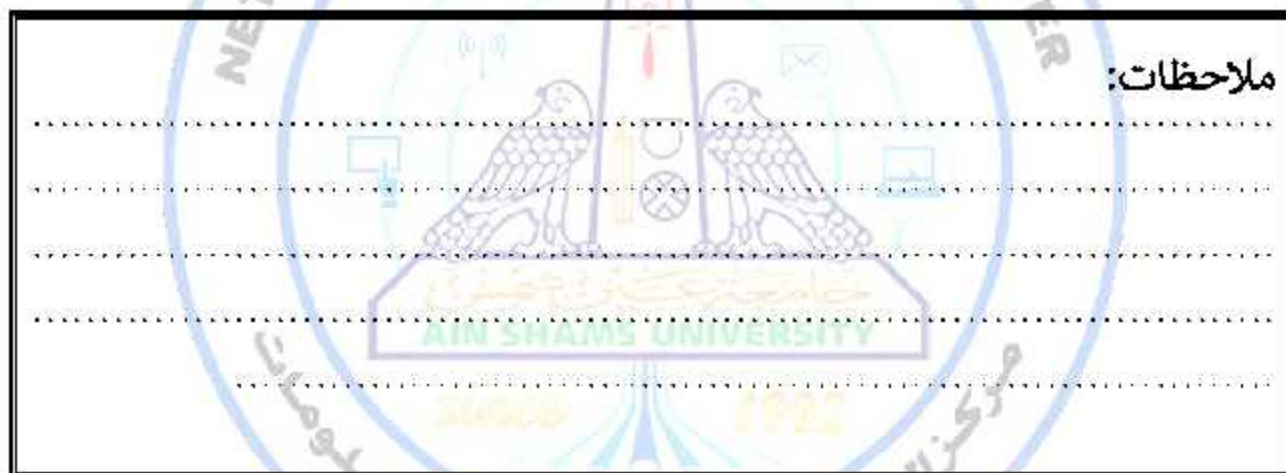
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تم رفع هذه الرسالة بواسطة / سنوي محمود عقل

بقسم التوثيق الإلكتروني بمركز الشبكات وتكنولوجيا المعلومات دون أدنى

مسئولية عن محتوى هذه الرسالة.

ملاحظات:





Faculty of Science

Department of Biochemistry

**Effect of Aloin on Aurora Kinase A Activity in
a Hepatocellular Carcinoma Cell Line**

Thesis Submitted by:

Youssef Saad Saad Youssef Elmashad

**(B.Sc. in Chemistry/Biochemistry, Alexandria University,
2003)**

**In Partial Fulfillment of the Degree of Master of Science in
Biochemistry**

Under the Supervision of:

**Prof. Dr. Amr Youssef Ezz El
Din Esmat**

Professor of Biochemistry
Faculty of Science
Ain Shams University

**Prof. Dr. Ahmed Samir
Sultan**

Professor of Biochemistry
Faculty of Science
Alexandria University

Dr. Mahmoud Mohamed Said

Professor of Biochemistry
Faculty of Science
Ain Shams University

2021



(إِنَّمَا يَخْشَى اللَّهَ مِنْ

عِبَادِهِ الْعُلَمَاءُ ۗ إِنَّ اللَّهَ

عَزِيزٌ غَفُورٌ)

صدق الله العظيم

سورة فاطر الآية (٢٨)



Faculty of Science

Department of Biochemistry

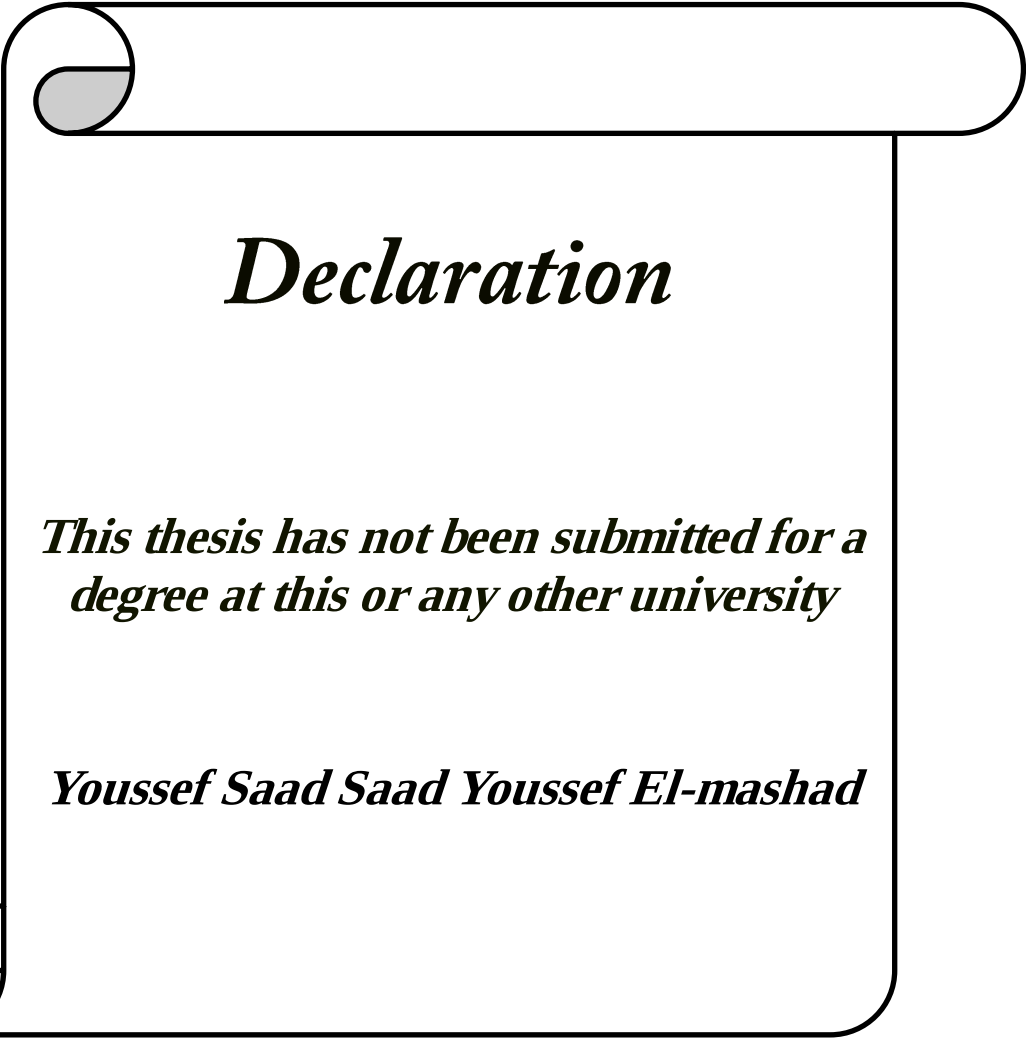
Biography

Name: Youssef Saad Saad Youssef
El- Mashad

Date of Graduation: May 2003

Degree Awarded: B.Sc. in Chemistry/Biochemistry,
Faculty of Science
Biochemistry Department
Alexandria University

Occupation Medical Analysis specialist



Declaration

*This thesis has not been submitted for a
degree at this or any other university*

Youssef Saad Saad Youssef El-mashad

Dedication

This thesis is whole heartedly dedicated

to

*.....my beloved parents, who have always been my
source of support and strength.*

..... my wife for her love and support.

*.....every special person, who lit up my road, heart,
and soul.*



ACKNOWLEDGMENTS

Acknowledgements

First and foremost, many thanks are due to Almighty Allah, for giving me the ability and support to undertake this research study and complete it satisfactorily. Without his blessings, this achievement would not have been possible.

It is really difficult for me to find the suitable words that could express my deep gratitude and sincere appreciation towards Prof. Dr. Amr Youssef Ezz El-Din Esmat, Professor of Biochemistry, Faculty of Science, Ain Shams University, for suggesting the point, his perpetual guidance, creative thinking, valuable suggestions, fruitful discussion and profound revision of the thesis and the paper. Without his brilliant scientific ideas, tremendous concern and care, this thesis would not have been accomplished in the present form.