

Curriculum Vitae

SAMAR HAFEZ ABBAS

PERSONAL DATA

DATE OF BIRTH **March 23, 1977**
NATIONALITY Egyptian
MARITAL STATUS Single
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EDUCATION AND TRAINING

BACHELOR OF PHARMACEUTICAL SCIENCES (B.Sc., 1999)
Faculty of Pharmacy, Cairo University, Egypt*

Overall Grade: Very Good with Degree of Honor

MASTER OF PHARMACEUTICAL SCIENCE

(From 2002 completed in October 2005).

speciality: **Medicinal Chemistry**

Place of study: **Medicinal Chemistry Department, Faculty of pharmacy, Minia University, Minia, Egypt.**

Title: **Design and Synthesis of certain new heterocyclic compounds of potential biological activities.**

Under supervision of:

Prof. Dr. Abdel-Hamid Nagib Kafafy

Professor of Pharmaceutical organic chemistry, Pharmaceutical organic Chemistry Departement, Faculty of pharmacy, Assiut University, Assiut, Egypt.

Prof. Dr. Hisham Abd El-Nabi

Professor of Organic Chemistry Departement, Organic Chemistry Departement, Faculty of Science, Minia University, Minia, Egypt.

Dr. Mohamed Fouad

Associate Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

The Examination Committee:

Prof. Dr. Mohamed Adel Mahmoud Masoud

Professor of Pharmaceutical organic Chemistry, Faculty of Pharmacy, Mansoura University.

Prof. Dr. Ahmed MoKhtar Nour Eldin

Professor of Organic Chemistry Departement, Organic Chemistry Departement, Faculty of Science, Minia University.

Prof. Dr. Abdel-Hamid Nagib Kafafy

Professor of Pharmaceutical organic chemistry, Pharmaceutical organic Chemistry Departement, Faculty of pharmacy, Assiut University.

PhD OF PHARMACEUTICAL SCIENCE

(From september 2009 completed in March 2014).

speciality: **Medicinal Chemistry**

Place of study: **Medicinal Chemistry Department, Faculty of pharmacy, Minia University, Minia, Egypt.**

Title: **"Synthesis, Anti-proliferative, Anti-inflammatory, and Molecular Docking Studies of New Heterocycles and Their Open Chain Analogs Derived from Furan-2(3H)-one."**

Under supervision of:

Prof. Dr. Gamal El-Din Ali Ahmed

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of Pharmacy, Minia University, Minia, Egypt.

Prof. Dr. Omar Mohamed Ali

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

Prof. Dr. Mohamed Abdel-Aziz Osman

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

Dr. Eman Ahmed Mahmoud

lecturer of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

The Examination Committee:

Prof. Dr. Khalid Abu Zaid Mohamed

Prof of Pharmaceutical Chemistry, Faculty of Pharmacy, Ain Shams University..

Prof. Dr. Nawal Abou Bakr Abdel-Haleem El-Koussi

Prof of Medicinal Chemistry, Faculty of Pharmacy, Assiut University.

Prof. Dr. Gamal El-Din Ali Ahmed

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of Pharmacy, Minia University, Minia, Egypt.

Prof. Dr. Omar Mohamed Ali

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

Prof. Dr. Mohamed Abdel-Aziz Osman

Professor of Medicinal chemistry, Medicinal Chemistry Departement, Faculty of pharmacy, Minia University, Minia, Egypt.

EXPERIENCE

WORK EXPERIENCE

2001- October 2005 MEMBER OF SCOLARSHIP ACTS AS DEMONSTRATOR

*Department of Medicinal Chemistry, Faculty of Pharmacy,
Minia University, Minia, Egypt*

March 2006 for a period ASSISTANT LECTURER

*Department of Organic Chemistry, Faculty of Pharmacy, MSA
University, Cairo, Egypt*

September 2008- January 2013 ASSISTANT LECTURER

*Department of Organic Chemistry, Faculty of Pharmacy,
Nabda University, Beniswef, Egypt*

February 2013 –May 2014 ASSISTANT LECTURER

*Department of Medicinal Chemistry, Faculty of Pharmacy,
Minia University, Minia, Egypt*

RESEARCH EXPERIENCE

- A. Developing methods for Synthesis and purification of Pharmaceutical Organic compound and Biological activities of them.
- B. Very Good experience in Explanation of Spectroscopic analysis (NMR, IR.....etc).

TEACHING EXPERIENCE

- A. Nine years' experience in teaching experimental Medicinal & Organic Chemistry for 1st, 2nd, 3rd, 4th year pharmacy students (2001-2005 & 2008-2014).
- B. Two year experience in teaching Medicinal & Organic Chemistry for 1st, 2nd, 3rd, 4th year pharmacy students (2014-2016).

COMPUTER EXPERIENCE

Good experience with Microsoft Windows®, Microsoft office (Word®, Excel®, Powerpoint®, Access®), Endnote®, ISIS® Graphpad Prism®, Curve Expert, ChemDraw®, Chemoffice®, SPSS®, Adobe Reader®, Internet use, maintenance etc...

Having a License of the International Computer Driving (ICDL)

LANGUAGE: EXCELLENT COMMAND OF ENGLISH, SPOKEN AND WRITTEN
HAVING CERTIFICATE OF TOIFFEL

PUBLICATION:

1-Synthesis, cytotoxic activity, and tubulin polymerization inhibitory activity of new pyrrol-2(3H)-ones and pyridazin-3(2H)-ones.

Samar Hafez Abbas ^a, Gamal El-Din A.A. Abuo-Rahma ^a, Mohamed Abdel-Aziz ^a, Omar M. Aly ^a, Eman A. Beshr ^{a,b}, Amira M. Gamal-Eldeen^c, **BIOORGANIC CHEMISTRY 66 (2016) 46–62**

2- NEW ANTIPROLIFERATIVE 7-(4-(N-SUBSTITUTED CARBAMOYLMETHYL) PIPERAZIN-1-YL DERIVATIVES OF CIPROFLOXACIN INDUCE CELL CYCLE ARREST AT G2/M PHASE

HAMADA H.H. MOHAMMED, AMER ALI ABD EL-HAFEEZ, SAMAR H. ABBAS, EL-SHIMAA M.N. ABDELHAFEZ, GAMAL EL-DIN A. ABUO-RAHMA **BIOORGANIC & MEDICINAL CHEMISTRY (2016)**

AFFILIATIONS

➤ MEMBER OF THE EGYPTIAN SYNDICATE OF PHARMACISTS (1999-NOW)

REFERENCES

<i>Name</i>	<i>Title</i>	<i>University</i>
Prof. Dr. Abdel-Hamid Nagib Kafafy	<i>Professor of Pharmaceutical Organic Chemistry.</i>	<i>Faculty of pharmacy, Assuit University, Assiut, Egypt.</i>
Prof. Dr. Hisham Abd El-Nabi	<i>Professor of Organic Chemistry.</i>	<i>Faculty of Science, Minia University, Minia, Egypt.</i>
Prof. Dr. Gamal El-Din Ali Ahmed	<i>Professor of Medicinal Chemistry.</i>	<i>Faculty of Pharmacy, Minia University</i>
Prof. Dr. Omar Mohamed Aly	<i>Professor of Medicinal Chemistry.</i>	<i>Faculty of Pharmacy, Minia University, Minia, Egypt.</i>
Prof. Dr. Mohamed Abdel-Aziz M. Osman	<i>Professor of Medicinal Chemistry.</i>	<i>Faculty of Pharmacy, Minia University, Minia, Egypt.</i>