Mohamed Gamal Thabit Othman

Lecturer of pharmaceutical chemistry Faculty of pharmacy – Merit university

Personal Data:

Nationality Egyptian Date of birth Jan. 16, 1972 **Marital status** Married Military service Terminated Contact

01005402696

mohamed.gamal@merit.edu.eg, mohamedgamalthabit@yahoo.com https://youtube.com/channel/UCkowmppgv9aJ2z apDLPQxg

Al saad tower, Al kholafa st., Mansoura - Egypt.



Team payer, social, self-motivated, hard worker, enthusiast and result oriented with commitment.

Academic Records:

PhD degree in pharmaceutical science (pharmaceutical organic chemistry), faculty of pharmacy, Mans. Univ. (April 2021).

PhD courses:

Advanced heterocyclic chemistry, chemistry of carbohydrates and proteins, molecular modeling beside new trends in drug synthesis.

Master degree in pharmaceutical science (pharmaceutical organic chemistry), faculty of pharmacy, Mans. Univ. (March 2015).

Master courses:

Organic chemistry, physical chemistry, instrumental analysis, statistics, computer software and programs, mathematics beside English language for academic purposes.

- Postgraduate diploma in drug design and synthesis, faculty of pharmacy, Mans. Univ. (Nov. 2008).
- Computer software utilization, (A.U.C.) (Dec. 1997).
- ♣ Bachelor of Pharmacy, Mans. Univ. (May 1995).

Scientific Researches: Last update May 31, 2022.

- ♣ M. G. Thabit, A. S. Mostafa, K. B. Selim, M. A. A. Elsayed and M. N. A. Nasr., Insights into Modulating the Monastrol Scaffold: Development of New Pyrimidinones as Eg5 Inhibitors with Anticancer activity, Arch. Pharm., 2022, https://doi.org/10.1002/ardp.202200029.
- 4 M. G. Thabit, A. S. Mostafa, K. B. Selim, M. A. A. Elsayed, M. N. A. Nasr, Design, Synthesis and Molecular Modeling of Phenyl Dihydropyridazinone Derivatives as B-Raf Inhibitors with Anticancer Activity, Bioorganic Chemistry, 2020, 103 (10)4148. https://doi.org/10.1016/j.bioorg.2020.104148.



■ M. G. Thabit, S. A. El Bialy and M. N. A. Nasr, Synthesis and biological evaluation of new 3-(4-substituted phenyl)aminoquinoxaline derivatives as anticancer agents, *Heterocyclic Communications*, 2015, 21, 25–35. https://doi.org/10.1515/hc-2014-0081.

Scientific Conferences:

I. Oral presentation

Insights into Modulation of Monastrol Scaffold: Design and Synthesis of New Pyrimidinones as Eg5 Inhibitors with Anticancer activity, Mohamed G. Thabit, Amany S. Mostafa, Khalid B. Selim, Magda A. Elsayed and Magda N. A. Nasr., 4th Hybrid Scientific Conference of Pharmaceutical Organic Chemistry Department, Faculty of Pharmacy, Mansoura University Sept. 7 & 11, 2021.

II. Abstract, Proceeding and Poster

- Synthesis and Anticancer Evaluation of New Dihydropyridazinone Derivatives., Mohamed G. Thabit, Amany S. Mostafa, Khalid B. Selim, Magda A. El-sayed and Magda N. A. Nasr, Second International Conference of Pharmaceutical Sciences (MU-PHARM 2019), Mansoura University & Ein-Sokhna, April 21-23, 2019.
- → Design, Synthesis and Structural Elucidation of pyridazinone derivatives as antitumor agents, Mohamed G. Thabit, Amany S. Mostafa, Khalid B. Selim, Magda A. El-sayed and Magda N. A. Nasr, First International Conference of Pharmaceutical Sciences (MU-PHARM 2017), Mansoura University, April 9-11, 2017.

III. Trainer

Computer aided drug design, faculty of pharmacy, Mans. Univ. (Feb. 7-8, 2010).

Academic Experiences:

♣ Lecturer (Faculty of pharmacy, Merit university, Oct. 1, 2022 – present).

Pharmaceutical Experiences:

- Scientific office head (Alfa pharmaceutical company 2006).
- Research and Development (R&D) Manger (Hayat company KSA 2004 & 2005).
- Medical representative (Schering-Plough corporation 1997-1998).
- ♣ Airforce hospital pharmacist (Nov. 1995 Dec. 1996).
- Pharmacy owner (1997-2020).

Laboratory Experiences:

- ♣ Drug Design and Synthesis, faculty of pharmacy, Mans. Univ. (2007-2020).
- ♣ Molecular Modeling, faculty of pharmacy, Mans. Univ. (2010-2020).

Training courses:

- **↓** ICDL, Mans. Univ., (Nov. 26, 2020).
- ≠ English for academic purposes (EAP), Mans. Univ., (Jan. 18, 2020).
- Workshop in the role of NMR in drug design, 1st international conference, faculty of pharmacy, Mans. Univ., (April 9-11, 2017).
- ₩ Workshop in computer aided drug design, 1st international conference faculty of pharmacy, Mans. Univ. (April 9-11, 2017).
- ♣ Important basics for every clinical pharmacist, pharmacists syndicate (Feb. 2016).
- Lab tests interpretation, pharmacists syndicate (April. 2016).
- ♣ Advanced clinical pharmacy, pharmacists syndicate (May 2015-March 2016).
- ≠ Effective role of pharmacist in hospital, pharmacists syndicate (June 6-9, 2015).
- Workshop in pharmaceutical preparations, pharmacists syndicate (May 7-8, 2015).
- ♣ International Certified Trainer, labor union courses (Jan. 2013).
- Modern NMR Techniques Basis and Applications in Structural Elucidation, faculty of pharmacy, Mans. Univ. (Sept. 10-11, 2008).
- First aid round, Egyptian Red Crescent (March 22-27, 2008).
- ♣ Advanced management techniques, (A.U.C.) (June 23-24, 1997).
- ♣ Marketing strategies, (A.U.C.) (April 1997).
- Presentation skills, R.P.R. Company (Jan. 1-22, 1997).
- ♣ Hospital pharmacy, air force hospital (Nov. 15-30, 1995).
- ♣ Hospital pharmacy, ministry of health (Sept. 2-21, 1995).

Vision:

Achieving qualification in pharmaceutical organic chemistry education and scientific research.

Mission:

Doing the best in class education and laboratories with continuous applications for students to maximize their up to date knowledge based on scientific research.

Goal:

Excellence in learning, teaching and scientific research.

References:

- ♣ Prof. Magda Nasr Ahmed Nasr (prof. of pharmaceutical organic chemistry, faculty of pharmacy, Mansoura university). magdaahnasr@yahoo.com
- ♣ Prof. Mahmoud Bakr El-Ashmawy (prof. of medicinal chemistry, faculty of pharmacy, Mansoura university). mashmawy@yahoo.com
- → Prof. Nagla Ibrahim Abdalaziz (prof. of medicinal chemistry, faculty of pharmacy, Mansoura university). naglaabdalaziz2005@yahoo.com
- Prof. Abdelbasset Farahat (assistant professor of medicinal and pharmaceutical chemistry, college of pharmacy and master of pharmaceutical sciences program, California Northstate University).

 (prof. of pharmaceutical organic chemistry, faculty of pharmacy, Mansoura university, Egypt).

 abdelbasset.farahat@cnsu.edu abdelbastahmed@yahoo.com
- ♣ Dr. waleed A. Bayoumi (assistant professor of pharmaceutical organic chemistry, faculty of pharmacy, Mansoura university). waleedbayoumi@mans.edu.eg

To Whom It May Concern:

It is my pleasure to highly recommend Mohamed Gamal Thabit Othman for admission in your university. As I am his main supervisor and consulting professor for drug design and synthesis, I would rate Mohamed overall performance in this subject as great. I would also rank him in the top of students in respect of his research skills. I came to know Mohamed as a mature person with a very positive attitude and pleasant character especially, in team working. He also truly embraced all there is to know about drug design and synthesis.

I am highly confident that with the level of motivation, scientific knowledge and dedication that I know of him, he will continue his success as well. Therefore, I highly recommend that you consider Mohamed Gamal application as he will be a great asset to your program.

Respectfully submitted,

Magda Nasr Ahmed Nasr

Prof. of Pharmaceutical Organic Chemistry

Member of the Egyptian Parlaiment

Former Vice President for Graduated Studies and Researches

Ex Dean of Faculty of Pharmacy Mansoura University

To Whom It May Concern:

It is my pleasure to highly recommend Mohamed Gamal Thabit Othman for admission in your organization. As I am his main consulting professor for drug design and synthesis, I would rate Mohamed overall performance in this subject as great. I would also rank him in the top in respect of his research skills. I came to know Mohamed as a mature person with a very positive attitude and pleasant character especially, in team working. He also truly embraced all there is to know about drug design and synthesis.

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Respectfully submitted,

Prof. Naglaa Ibrahem Abdel-Aziz
Prof. of Medicinal Chemistry
Faculty of Pharmacy
Mansoura University

Naglaa Ibrahem Abdel-Aziz naglaa 2005 D mans. edu. eg naglaa bdalaziz 2005 D yahoo. Com

To Whom It May Concern:

I am writing this recommendation letter at the request of **Mohamed Gamal Thabit Othman**, for acceptance in a post-doctor position.

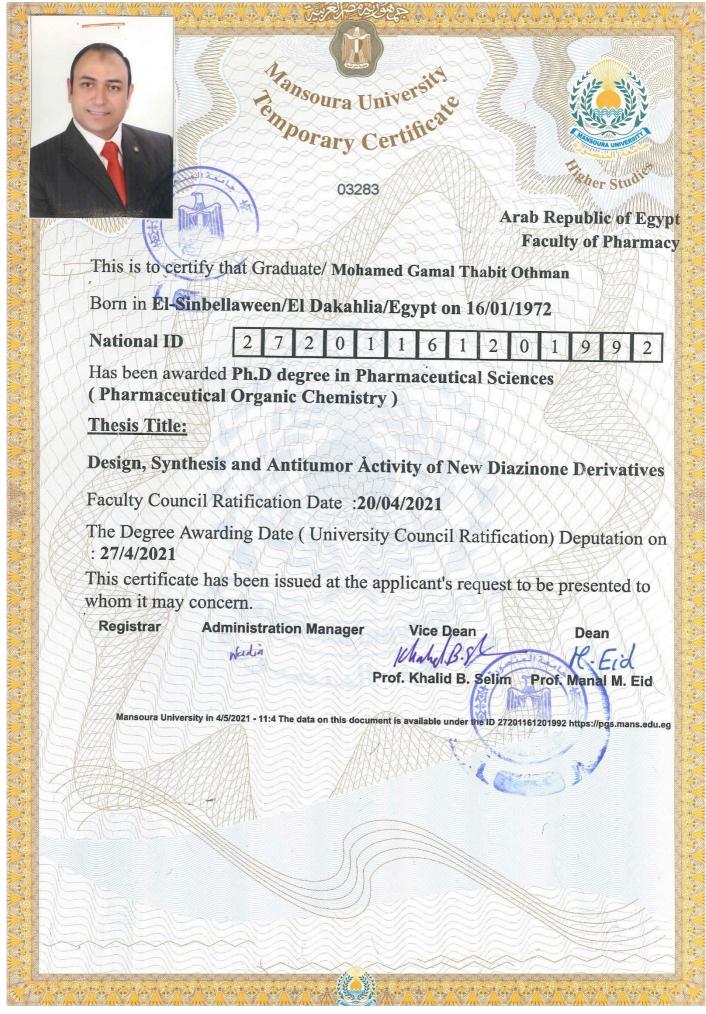
During his MSc and PhD at Pharmaceutical Organic Chemistry Department, Faculty of Pharmacy, Mansoura University, I found **Mohamed Gamal Thabit Othman** consistent, dedicated, passionate and enthusiastic personality. In addition, he is hardworking, has a very good problem-solving and communication skills. He also has excellent self-learning capabilities.

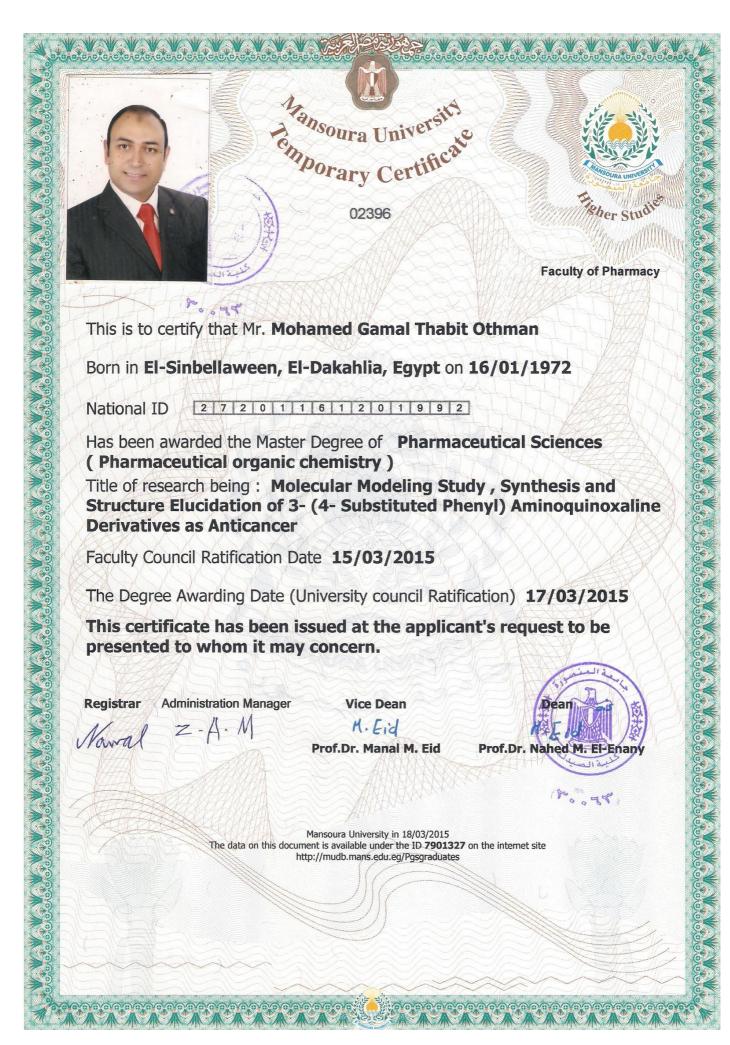
I would highly recommend him for a post-doctor program and expecting him to achieve a fruitful scientific career.

Best Regards

Assoc. Prof. Waleed A. Bayoumi waleedbayoumi@mans.edu.eg
Waleed A. Bayoumí

Pharm. Org. Chem. Dept., Faculty of Pharmacy, Mansoura University.







Arab Republic of Egypt
Mansoura University
Faculty of Pharmacy
Higher Studies Department





CERTIFICATE

This is to certify that Mr. Mohamed Gamal Thabit Othman

Born in El-Sinbellaween, El-Dakahlia, Egypt on 16/01/1972

Has been awarded a diploma(of Graduate Studies in (design and Chemical Synthesis of Drugs))

Session November, 2008.

Faculty Council Ratification Date 29/1/2009

Awarding the Degree Date(University council Ratification) 22/2/2009

This certificate has been issued at the applicant's request to be presented to whom it may concern.

Registrar

Administration Manager

Nadia

Prof.Dr.: Magda N.
Ahmed Nasr

Vice Dean

Prof.Dr.: Mahmoud Bakr El -

Mansoura University in 11/04/2009- C1
The data on this document is available under the ID **7901327** on the internet site http://mudb.mans.edu.eg/Pgsgraduates



Mansoura University



0031831

Arab Republic of Egypt Mansoura University Faculty of Pharmacy <u>Graduate Affairs</u>

Certificate

This is to certify that Mr. Mohamed Gamal Thabit Othman.

Born in El-Sinbellaween - El-Dakahlia on 16/01/1972

National ID 27201161201992

Has obtained the degree of B. Sc. in Pharmaceutical Sciences

With general cumulative grade: Good, 66.35% (5075.5 out of 7650)

Date of exam: May Year: 1995.

The Faculty Council approved the degree on **24/7/1995**The University Council approved the degree on **31/7/1995**

This certificate is issued to the applicant upon his request to be presented to whom it may concern.

Clerk

Reviewer

Vice Dean

Dr Galal T.Maatoog

Prof.Dr. Nahed M. El-ENany

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Aansoura Universita

Students Affairs

Culty Of Pharmach

Mansoura University in 23/06/2015
The data on this document is available under ID **2823631** on the internet site http://graduates.mans.edu.eg



ICDL Academic Profile

CERTIFICATE

MOHAMED GAMAL THABIT OTHMAN

has successfully completed the following modules



Module	Category	Syllabus / Software Version	Language	Date
Word Processing	Basic	Syllabus 5.0 / Office 2010	Arabic	15/07/2020
Online Essentials	Basic	Syllabus 1.0	Arabic	23/08/2020
Computer Essentials	Basic	Syllabus 1.0 / Windows 7	Arabic	13/09/2020
Spreadsheets	Basic	Syllabus 5.0 / Office 2010	Arabic	13/09/2020
Presentation	Applied	Syllabus 5.0 / Office 2010	Arabic	13/09/2020
Online Collaboration	Applied	Syllabus 1.0	Arabic	08/11/2020
Cyber Safety	Applied	Syllabus 2.0	Arabic	08/11/2020

This candidate has achieved the ICDL Academic Profile Certification

In Partnership with: Scientific Computer Center - Mansoura University

Jamil Ezzo, Director General ICDL Arabia

Verify the authenticity of the certific or visiting www.icdarabia.org/e/870A47
Certification Date 08/11/2020
Skills Card No. EGT 200 315786
ICDL ID No. 27201161201992













Gertificate

this certificate is to inform that

Mohamed Gamal

200 2200 XX

attend work shop entitled

NMR in Drug Design

in the 1st International Conference of Pharmaceutical Sciences MU-PHARM 2017 April 9-11, 2017

Conference Secretary

Prof Dr. Yaser El-shabrawy

Vice Dean of Graduate studies and Research

Dean of the Faculty
of Pharmacy

Prof. Dr. Manal M. Eid

H- Eid

Prof. Dr. Nahed M. El-Enany





Certificate

this certificate is to inform that

Mohamed Gamal

attend work shop entitled

200 200 4 70 %

Computational Drug Design

in the 1st International Conference of Pharmaceutical Sciences MU-PHARM 2017 April 9-11, 2017

Conference Secretary

Prof Dr. Yaser El-shabrawy

Vice Dean of Graduate studies and Research

Dean of the Faculty of Pharmacy

Prof. Dr. Manal M. Eid

Prof. Dr. Nahed M. El-Enany





Mansoura University

Faculty of Pharmacy Medicinal Chemistry Dept.

Computer-Based Drug Design

Workshop



ertificate of Attend

This is to certify that

Mohammed Gamal Thabit Othman

has attended "Computer-Based Drug Design Workshop"

Held in the Faculty of Pharmacy - Mansoura University

On February 7-8, 2010.

Director

Chairman of Medicinal Chemistry Dept.

Vice Dean for Research and Graduate Studies

Supervisor

Prof. Dr. Magda N. A. Nasr

Prof. Dr. Mohamed A. Moustafa

Patronage

DEAN

Prof. Dr. Mahmoud B. El-Ashmawy

Mohamed Gamal Thabit



Arab Republic of Egypt
Mansoura University
Faculty of Pharmacy
Dept. of Postgraduate Studies

CERTIFICATION CATER

This Is To Certify That: Mohamed Gamal Thabit

"NMR for Non-Spectrostroscopists" Part II "FT NMR and has participated and successfully completed a workshop in:-2D-Domain"

Dated 10&11 September 2008

Vice Dean for Research and Graduate Studies

Prof. Dr. Magda Nasr Ahmed Nasr

Prof. Dr. Mahmoud Bakr El-Ashmawy

Deam



BUSINESS STUDIES DIVISION OFF-CAMPUS PROGRAMS/MANSOURA

LETTER OF ATTENDANCE

Mohammed Gamal Thabet

attended on June 23 and 24, 1997 a professional development workshop entitled:

Advanced Management Techniques

(12 hours)

Presented by Dr. Mohsen Atef

Dr. Bahgat Moussa

Director

Business Studies Division

Ms. Afaf Nazih Director

OCP/Mansoura







BUSINESS STUDIES DIVISION OFF-CAMPUS PROGRAMS/MANSOURA

CERTIFICATE OF ATTENDANCE

MOHAMMED GAMAL THABIT

attended on 14th April 1997

A Professional Workshop

On

MARKETING

Presented by Dr. Mohsen Atef

P.Dr. Bahgat Moussa

Director

Business Studies Division

Salwa Manson

Ms. Afaf Nazih Director Mansoura/OCP

The Center for Adult and Continuing Education
The American University in Cairo
28 Falaki St., Bab El-Louk, P.O. Box 2511, Cairo, Egypt
Tel: 357-6840 Fax: 355-7565





Center for Adult and Continuing Education (MANSOURA)

Certifies That

MOHAMED GAMAL THABET

successfully completed the course requirements for

MICROSOFT WINDOWS APPLICATIONS

(Upon completion of 21 instructional units of study)

Date December, 1997

ASSOCIATE DEAN FOR

ADM. AFFAIRS & REGISTRAR

BRANCH DIRECTOR

الركز التحصي النات والكسون Specific Centre For Language And Computer



Center for Adult and Continuing Education (MANSOURA)

EVENING NON-CREDIT PROGRAMS

Certificate

THIS IS TO CERTIFY THAT

MOHAMED GAMAL

ON September, 1997

SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

COURSE	TOTAL SESSIONS	STUDENT ATTENDANCE	FINAL GRADE
WINDOWS 95	22	22	В

REGISTRAR

BRANCH DIRECTOR



Center for Adult and Continuing Education (MANSOURA)

EVENING NON-CREDIT PROGRAMS

Certificate

THIS IS TO CERTIFY THAT

MOHAMED GAMAL THABIT

ON November 19, 1997

SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

TOTAL SESSIONS	STUDENT ATTENDANCE	FINAL GRADE
22	21	A-
	SESSIONS	SESSIONS ATTENDANCE

REGISTRAR

BRANCH DIRECTOR



Center for Adult and Continuing Education (MANSOURA)

EVENING NON-CREDIT PROGRAMS

Certificate

THIS IS TO CERTIFY THAT

MOHAMED GAMAL

ON October 9, 1997

SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

COURSE	TOTAL SESSIONS	STUDENT ATTENDANCE	FINAL GRADE
WINWORD 7	22	22	A

REGISTRAR

Khalid Abu Bak



Center for Adult and Continuing Education (MANSOURA)

EVENING NON-CREDIT PROGRAMS

Certificate

THIS IS TO CERTIFY THAT

MOHAMED GAMAL THABET

ON January 19, 1998

SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

COURSE	TOTAL SESSIONS	STUDENT ATTENDANCE	FINAL GRADE
ACCESS	18	18	A-

ASSOCIATE DEAN FOR ADMINISTRATIVE AFFAIRS & REGISTRAR

BRANCH DIRECTOR



Center for Adult and Continuing Education (MANSOURA)

EVENING NON-CREDIT PROGRAMS

Certificate

THIS IS TO CERTIFY THAT

MOHAMED GAMAL THABET

ON December 17, 1997

SUCCESSFULLY COMPLETED THE FOLLOWING COURSE

COURSE	TOTAL SESSIONS	STUDENT ATTENDANCE	FINAL GRADE
POWER POINT 7	19	17	A-

ASSOCIATE DEAN FOR ADMINISTRATIVE AFFAIRS & REGISTRAR

BRANCH DIRECTOR

الوكر النخمص للعاد والأنشو Specific Centre