



## Mohammed Adel Mahmoud Ibrahim

Lecturer of Clinical Pharmacy, Faculty of Pharmacy, Helwan University

Lecturer of Clinical Pharmacy, Faculty of Pharmacy, Ahram Canadian University

### PERSONAL PROFILE

**Nationality:** Egyptian

**Marital Status:** Married

**Date of Birth:** December 16<sup>th</sup>, 1984

**Permanent Address:**

(**Work**). Department of Pharmacy Practice, Faculty of Pharmacy, Helwan University  
Department of Pharmacy Practice, Faculty of Pharmacy, ACU

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### EDUCATION

**1. PhD.** Doctor of Philosophy in Pharmaceutical Sciences (clinical Pharmacy)

**Year:** 2015

**Thesis Title:** Pharmacokinetics of Methotrexate in Egyptian Pediatric Cancer Patients: Impact of Interpatient Variations

**Advisor:** Faculty of Pharmacy, Helwan University, Cairo, Egypt.

**2. MSc.** Master in Pharmaceutical Sciences (clinical Pharmacy)

**year:** 2011

**Thesis Title:** Pharmacokinetics of Vancomycin in Oncology Egyptian Pediatrics: A Dosage Adjustment Trial.

**Advisor:** Faculty of Pharmacy, Helwan University, Cairo, Egypt.

**3. BSc.** Bachelor of Pharmaceutical Sciences

**year:** 2006

**Advisor:** Faculty of Pharmacy, Helwan University, Cairo, Egypt.

**TRAINING PROGRAMS, WORKSHOPS & SIMINARS**

- 1- The use of technology in teaching, Helwan University
- 2- Communication skills in different types of education, Helwan University
- 3- Strategic planning, Helwan University
- 4- Credit hour system, Helwan University
- 5- Management of the research team, Helwan University
- 6- International scientific publication, Helwan University
- 7- Ethics of scientific research, Helwan University
- 8- Analytical statistics using SPSS, Helwan University
- 9- First aid for emergency cases, International Cultural Center For Training and Development (ICC)
- 10- Clinical Pharmacology, International Cultural Center For Training and Development (ICC)

**ACADEMIC EXPERIENCE**

- Demonstrator in the department of Pharmacy Practice, Faculty of Pharmacy, Helwan University; 26/2/2007
- Teaching assistant in the department of Pharmacy Practice, Faculty of Pharmacy, Helwan University; 1/12/2011
- Lecturer of Clinical Pharmacy in the department of Pharmacy Practice, Faculty of Pharmacy, Helwan University; 30/12/2015.
- Lecturer of Clinical Pharmacy in the department of Pharmacy Practice, Faculty of Pharmacy, Ahran Canadian University; 1/9/2020 till now.

**RESEARCH INTERESTS**

Clinical Pharmacokinetics  
Therapeutics  
Pharmacogenetics

**TEACHING INTERESTS**

- Therapeutics
- Clinical clerkship
- Basic and Clinical Pharmacokinetics
- Drug-drug interactions
- Therapeutic Drug Monitoring
- Gene polymorphisms and drug response
- Pharmacoeconomics

**PUBLICATIONS****Scientific Abstracts**

Abdel-Hameed I.M. Ebid, Mohamed Adel Mahmoud, Mohamed Ahmed Mobarez and Mahmoud Ibrahim Mostafa. "**Optimization of dynamic-statistical modeling of response to antiviral therapy: Application to longitudinal chronic hepatitis C data**" Helwan University 1<sup>st</sup> International Pharma Conference, Cairo, October, 2017.

## Scientific Publications

(1) Mohamed Adel Mahmoud, A. H. I. M. Ebid, Samia A. Shouman, Emad N. Ebid. **Pharmacokinetics of Vancomycin in Oncology Egyptian Paediatrics: A Dosage Adjustment Trial.** *Indian J Pharm Sci*; 2014; 76(1): 82-86.

(2) Abdel-Hameed I.M. Ebid, Sameera Ezzat, Mohamed Adel Mahmoud. **Pharmacokinetics of High-Dose Methotrexate in Egyptian Children with Acute Lymphoblastic Leukemia: Impact of Interpatient Variations.** *IOSR Journal Of Pharmacy*; 2015; 5(10): 33-42.

(3) Abdel-Hameed I. Ebid, Mohammed A. Mobarez, Mohamed Adel Mahmoud, Ramadan A. Ramadan. **Pegylated Interferon, Ribavirin, and Sofosbuvir Combination Versus Pegylated Interferon, Ribavirin in The Management of Chronic Hepatitis C Egyptian Patients.** *Journal of Advanced Pharmacy Research*; 2017; 1 (1): 25-33.

(4) Abdel-Hameed I. Ebid, Moataz Ehab, Ashraf Ismail, Sameh Soror, Mohamed Adel Mahmoud. **The influence of SLC22A1rs622342 and ABCC8rs757110 genetic variants on the efficacy of metformin and glimepride combination therapy in Egyptian patients with type 2 diabetes.** *Journal of Drug Assessment*; 2019 Jun 5; 8(1):115-121.

(5) Abdel-Hameed I. Ebid, Mohammed A. Mobarez, Ramadan A. Ramadan, Mohamed Adel Mahmoud. **Impact of a Clinical Pharmacist Intervention Program on the Follow-up of Type-2 Diabetic Patients.** *Journal of Hospital Pharmacy*; 2020 Nov 11; 1-7.

(6) Abdel-Hameed I. Ebid, Ahmed Hossam, Mosaad M. El Gammal, Sameh Soror, Nadia O. M. Mangoud, Mohamed Adel Mahmoud. **High dose methotrexate in adult Egyptian patients with hematological malignancies: impact of ABCB1 3435C > T rs1045642 and MTHFR 677C > T rs1801133 polymorphisms on toxicities and delayed elimination.** *Journal of Chemotherapy*; 2021 Dec 4; 1 – 10.

(7) Abdel-Hameed I. Ebid, Mohammed A. Mobarez, Ramadan A. Ramadan, Mohamed Adel Mahmoud. **Optimization of type 2 diabetes mellitus control in Egyptian patients.** *Journal of Clinical Diabetology*; 2020 Nov 19; 9(6):433-441.

## Conferences

Helwan University 1<sup>st</sup> International Pharma Conference "Pharmaceutical Research Shaping The Future", Cairo, October, 2017.

**Experience in Quality and Accreditation:**

- Participation in academic accreditation of Faculty of Pharmacy – Helwan University as a coordinator of Academic Standards and Educational Programs; 2008 – 2018
- Deputy Director of Quality Assurance Unit of Faculty of Pharmacy – Helwan University; 2018 – 2020
- Coordinator of Pharm D (Clinical Pharmacy) Program in Faculty of Pharmacy – Ahram Canadian University; 2021
- Internal Evaluator in Quality Assurance Unit of Faculty of Pharmacy – Ahram Canadian University for Pharm D and Pharm D (Clinical Pharmacy) Programs and Courses Specifications; 2022
- Coordinator of Academic Standards and Educational Programs Faculty of Pharmacy – Ahram Canadian University; 2022
- Workshop of Program and Course Specifications according to Competency Based NARS, Ahram Canadian University; 2021
- Workshop of Program and Course Specifications for Colleges and institutes of higher education, National Authority for Quality Assurance and Accreditation of Education (NAQAAE); 2022

Academic Supervision:	Degree	Field	Completed	Under supervision
	Master	Clinical Pharmacy	2	1
	PhD	Clinical Pharmacy	1	1

AWARDS & HONORS	Year	
	2010	Appreciation Certificate from the Quality Assurance Unit at faculty of pharmacy, Helwan University in recognition of excellence in academic standards, programs, and courses specifications.
	2012	Shield for Excellence from the Egyptian Pharmacists Syndicate in recognition of excellence in the master thesis

SKILLS	<b>SPECIAL SKILLS</b>
	<ul style="list-style-type: none"> <li>- Good communication and presentation skills</li> <li>- Work perfectly as a team member</li> </ul>
LANGUAGES	<b>COMPUTER SKILLS</b>
	<ul style="list-style-type: none"> <li>- ICDL certificate</li> </ul>

LANGUAGES	☞ Arabic: Mother language
	☞ English: Very Good