

Curriculum Vitae



Noha Alaa El Dine Hassan Hamdy

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Personal Information	<ul style="list-style-type: none">• Nationality: Egyptian• Date of birth: 30-12-1979• Place of birth: Bordeaux- France• Marital state: Married
Education	<ul style="list-style-type: none">• 2015: PhD of Clinical Pharmacy at Faculty of Pharmacy, Tanta University.• 2009: Doctor of Pharmacy Pharm D degree , Faculty of Pharmacy, Alexandria University. Grade A⁻ , Rank 1st• 2002-2003 Bioscience and technology (Post-Graduate Diploma), Institute of Graduate Studies and Research, Alexandria University• 1997-2002: Faculty of Pharmacy, Alexandria university "BSc" GRADE: Excellent with honour degree 89.06%• 1984-1997 : SAINTE JEANNE ANTIDE school, Alexandria " High school", GRADE: 99.9%
Experience	<ul style="list-style-type: none">• Since February 2020: Lecturer of Pharmacy Practice, Faculty of Pharmacy, Alexandria University• December 2015- February 2020: Lecturer of Clinical Pharmacy & Pharmacy Practice, Faculty of Pharmacy, Pharos University in Alexandria• November 2018: Participated in teaching Clinical Pharmacokinetics in University of Eastern Finland, Finland as a part of an Erasmus+ staff mobility for teaching.• Since 2018-2019: Participated in teaching Clinical Pharmacokinetics for the Clinical Pharmacy bachelor degree, Faculty of Pharmacy Alexandria University.• Since 2017-2018: Participated in teaching Basic Clinical Pharmacy for the PharmD students, Faculty of Pharmacy Alexandria University.• Spring 2020 & 2018: Participated in teaching Pharmaceutical Services II for the postgraduate diploma for Hospital & Clinical Pharmacy, Faculty of Pharmacy Alexandria University.• November 2009 – November 2015: Teaching Assistant in

	<p>Faculty of Pharmacy, Pharos University in Alexandria</p> <ul style="list-style-type: none"> • 7/2005- 5/2007: Clinical Pharmacist in Nephrology department. • 2003-2005: Clinical Pharmacist in Alexandria University Hospitals (Haemato-oncology Department)
Positions & Duties	<ul style="list-style-type: none"> • July 2017- Februry 2020: Deputy Executive Manager of Career Development and Entrepreneurship Center (CDEC) in Pharos University in Alexandria. • Vice-Head of the summer training committee & Hospital training coordinator in faculty of pharmacy, Pharos University in Alexandria. • Exams & Control duties including control inspections for quality requirements. • Since 2016-september 2017: Executive Director of the standard "Quality Management and Development" in Faculty of Pharmacy, Pharos University in Alexandria.
Teaching skills	<ul style="list-style-type: none"> • Participated in designing & lecturing the following courses Hospital Pharmacy, Library and Drug Information, Pharmacokinetics, Pharmacy orientation, Clinical Pharmacy (Theoretical, Tutorials & Practical) as well as Community Pharmacy and Hematology (Tutorial & Practical only) • Excellent teaching skills using case studies, interactive learning, computer-based learning, peer teaching, role play simulation and student-centerd teaching. • Oral Examinations for pharmacy students in PUA, Alexandria, Damanhour, Tanta & Cairo University for Clinical Pharmacy courses.
Pharmacy practice Experience	<ul style="list-style-type: none"> • Drug information center (software, books, internet). • Ward pharmacist • Case assessment with SOAP analysis • Dose calculation. • Dose adjustment according to biochemical analysis (renal or hepatic). • Mixing chemotherapy in Glove box and Cytosafe. • Mixing non-chemotherapeutic drugs in vertical laminar air flow apparatus. • Reporting drug-drug interactions, drug-food interaction. • Reporting Adverse Drug Reaction (ADR). • Reporting Medication errors.
Academic Research Interests	<p>Clinical Pharmacy practice:</p> <ul style="list-style-type: none"> • Clinical Pharmacokinetics • Medication Therapy Management • Haemato-oncology

	<ul style="list-style-type: none"> • Transplantation • Hemodialysis • Internal medicine <p>Pharmacy Practice education</p>
Google Scholar Account	https://scholar.google.com/eg/citations?user=VWfO2E4AAAAJ&hl=en
Editorial Board	<ul style="list-style-type: none"> • American Journal of Clinical & Experimental Medicine
List of Publications	<ul style="list-style-type: none"> • Ramy Mohamed Ghazy, Mohamed Mostafa Tahoun, Sarah Mohamed Abdo, Ayman A. El-Badry, <u>Noha Alaa Hamdy</u>. Evaluation of Praziquantel Effectiveness After Decades of Prolonged Use in an Endemic Area in Egypt [published online ahead of print, 2020 Jul 29]. Acta Parasitol. 2020;10.1007/s11686-020-00242-x. • Mohamed H. Elnaem, <u>Noha A. Hamdy</u>. Professional Boundaries. In Encyclopedia of Pharmacy Practice and Clinical Pharmacy, 2019, Elsevier. pp 261-267 • <u>Noha A. Hamdy</u>. The impact of obesity on the pharmacokinetics of drugs used in cardiovascular settings. Proceeding of CardioAlex 2019 held in BibAlex, in Alexandria, June 2019. (oral presentation) • <u>Hamdy NA</u>, Hegazy SK, Adam AG, Khalafallah NM. Drug Disposition in Diseases Altering CYP450-Mediated Metabolism. MOJ Immunol. 2018;6(6):267–273. • <u>Noha A. Hamdy</u>. Designing MTM plan based on PK/PD of statins. Proceeding of CardioAlex 2018 held in BibAlex, in Alexandria, June 2018. (oral presentation) • Hegazy SK, <u>Hamdy NA</u>, Adam AG, Khalafallah NM. A New Model of Drug-Disease Interaction in Rabbits. Journal of Pharmacy and Pharmacology, 2017; 5: 591-605. • Hegazy SK, Adam AG, <u>Hamdy NA</u>, Khalafallah NM. Effect of active infection on cytochrome p450-mediated metabolism of cyclosporine in renal transplant patients. Transpl Infect Dis. 2015 Jun;17(3): 350-360. • <u>Noha A. Hamdy</u>. Rational use of some drugs. Proceeding of Nephroclub conference in Alexandria; 2007. (oral presentation) • Nawal M. Khalafallah, Magda M. Darwish, <u>Noha A. Hamdy</u>. Medication Errors. Proceeding of the 6th International Conference on "Pharmacists for a Healthier Community" organized by the Egyptian Society of Hospital Pharmacy; 2006. (oral presentation) • Magda M. Darwish, <u>Noha A. Hamdy</u>, Dina Hamdy, et al. Quality Improvement of Hospital Pharmacy Practice and

	<p>Medical Safety Management in Alexandria University Teaching Hospital. Proceeding of the Biovision conference in Alexandria; April 2006 (poster)</p> <ul style="list-style-type: none"> • <u>Noha A. Hamdy</u>, et al. Ideas about medication errors & the role of the clinical pharmacist in preventing & minimizing errors. Proceeding of the 24th annual congress of the Egyptian society of nephrology “Nephro Alex 2005” in collaboration with the International Society of Nephrology; February 2015. (oral presentation) • Magda M. Darwish, <u>Noha A. Hamdy</u>, Dina Hamdy, et al. Quality Improvement of Hospital Pharmacy Practice and Medical Safety Management in Alexandria University Teaching Hospital. Proceeding of the International Pharmaceutical Federation FIP conference in Cairo; 2005. (poster)
<p>Scientific Activities</p>	<ul style="list-style-type: none"> • Chairperson the 2nd PUA International Conference “Multidisciplinary approaches in Pharmaceuticak sciences” ICMAPS held on October 11-12, 2020 at Pharos University in Alexandria. • Chairperson in the Clinical Pharmacy session in the “1st Alhyatt LIVE 19 Cardiac, Vascular & Thoracic Care” in Radisson Blu, Alexandria; November 2019 • Attended: “Alexandria Pedagogical Innovation & Technology Enhanced Learning” APITEL conference, Faculty of medicine, Alexandria, October 2019 • Chairperson in “The 5th Annual Congress of Cardiology and Critical Care” (Alexandria Police Hospital conference) in TOLIP, Alexandria; April 2019 • Attended “Model Informed Precision Dosing workshop. How to interpret & apply pharmacometric results in patient care” workshop in <u>University of Turku</u>, Faculty of Medicine in collaboration with University of Eastern Finland, School of Pharmacy in <u>Finland</u>, October 2018 • Attended: ‘Assessment: The Real Driver for Competency-based Education in Pharmacy workshop’, by Dr Mohamed Eissa, Faculty of Pharmacy, Alexandria University, July 2018 • Attended: Health economics workshop in High Institute of Public Health- Alexandria University, July 2018 • Attended Cell Press Journals awarness workshop-by elsevier, Pharos University, July 2018 • Attended: Responsible conduct of research workshop, Alexandria University, Faculty of Pharmacy, Alexandria University, August 2018 • Chairperson in “The 4th Annual Congress of Cardiology and Critical Care” (Alexandria Police Hospital conference) in

TOLIP, Alexandria; April 2018

- Attended the Biovision in BibAlex; April 2018
- International Scientific Publication 11 April 2018
- Attended lecture Project Writing; April 2018
- Attended lecture The Good Leader; April 2018
- Organized & attended workshop: ‘The 7 habits of highly effective people’; March 2018
- Attended “New Trends in Cardiovascular Pharmacotherapy (The 2nd Annual Conference of Clinical Pharmacology Department), in Faculty of Medicine- Alexandria University; March 2018
- Attended lecture Self-Archiving and Scientific Writing; December 2017
- Attended lecture by Elsevier "Role of Analytics in Research"; December 2017
- Attended the Evidence-Based Medicine lecture; December 2017
- Participated in DAAD/DIES workshop “Evolvement of Entrepreneurial Universities in the MENA region”; November 2107
- Participated in Nephrology from A to Z workshop held by NAPHS Consultancy, August 2017
- Organized & participated in “Atelier de Mediation “ in cooperation with AUF; October 2017
- Attended “Advancing Pharmacy Practice through Education, Training, and Practice Model Change” by Warner D, Scheckelhoff D from the American Society of Health-system Pharmacists, held in 57357 Hospital; April 2017.
- **Speaker** in the first annual Clinical Pharmacy Conference held by Alexandria Syndicate of Pharmacists at Faculty of Medicine, Alexandria University; March 2017. Lecture title: “**The Power of MTM**”.
- **Lecturer & Organizer** of the ‘**Clinical skills workshop: Beyond the statistics**’ held at Pharos University in Alexandria; february 2017
- Attended “Positive Thinking Lecture” at Pharos University in Alexandria; 2016.
- Attended “International publication and H-index and writing a proposal for research grant” workshop at Pharos University in Alexandria; 2016.
- Attended workshop: the requirment for the standard "Quality Management and Development" at Pharos University in Alexandria; October 2016.
- Attended EDC workshop: “Developing Evaluation Plan Workshop” held on Mai 2016 at Pharos University in

Alexandria.

- Attended EDC workshop: “Managing Institutional Change Workshop”, held at Pharos University in Alexandria; December 2015.
- Attended First PUA international conference on “Advances in Pharmaceutical Sciences” held on October 27-29, 2015 at Pharos University in Alexandria.
- Attended ‘Scientific Writing workshop’ held on July 7, 2015 at Pharos University in Alexandria:
- Attended ‘The Blended Learning Session’ (6 hours workshop) held on May 17, 2015 at Pharos University in Alexandria, Egypt by the Institute of International Education.
- Completed the Certificate of Statistical Analysis using SPSS (20hrs course), held at Pharos University in Alexandria; 2014
- **Lecturer** in Pharos university in Alexandria & Ras El Teen Hospital collaboration with a lecture titled: “**The clinical pharmacist in hemodialysis unit** “ ; July 2014.
- **Lecturer** in ‘A case-based approach to applying therapeutic guidelines, a Clinical Pharmacy workshop’ held by Faculty of Pharmacy, Alexandria University; February 2014.
- **Lecturer** in the Alexandria Clinical Pharmacy Training Program (ACTP) held by Faculty of Pharmacy, Alexandria University; June 2013, modules of “Pharmaceutical Care” and “Pharmacotherapy: Nephrology”
- Earned “Certificate of Professional Development in Pedagogy and Instructional Practice” ; a six-module 40h program held at Pharos University in spring 2012 by The Institute of International Education.
- Attended the EndNote workshop held on December 2011, at Pharos University in Alexandria.
- **Lecturer** in the “ Emerging Consensus In The Practice Of Clinical Pharmacy” an event held by Faculty of Pharmacy, Alexandria University; september 2011. Lecture title: **Exploring a Career in Hospitals.**
- **Instructor** in the Pharmacotherapy board for clinical pharmacy held by Cambridge University (online) in 2010 in Nephrology and Pharmacoeconomics modules
- Honored by the Syndicate of Pharmacists in Cairo; October 2010
- Participated in Geriatric Medicine Workshop, The Suzanne Mubarak Regional Centre for Women’s Health and Development, Alexandria; March 2009
- Participated in Diabetes Supercourse, in Alexandria; January

	<p>2009</p> <ul style="list-style-type: none"> • Participated in Autoimmune disease update, held by the Egyptian Medical Syndicate in Alexandria; April 2008 • Participated in Biovision, Alexandria; April 2008 • Participated in Evidence-Based Medical Practice workshop, at The Suzanne Mubarak Regional Centre for Women's Health and Development, Alexandria; December 2008. • Participated in Clinical trial workshop in Faculty of Medicine, Alexandria University 2007 • Participated in Hematology & Bone marrow Transplantation workshop in Nasser institute 2005 • Participated in the International Pharmaceutical Federation FIP conference in Cairo 2005 • Participated in Hematology & Nephrology departmental meetings • Attended the combined annual oncology conference- Recent concepts in cancer management 2003.
Organizing Students Activities	<ul style="list-style-type: none"> • Organizing a student trip annually to 57357 as a part of experiential learning experience for the clinical pharmacy course, since 2016-2017 • Organizing students visit to hospitals to report hospital pharmacy services including Cytotoxic IV admixtures, TPN, radiopharmaceuticals, hemodialysis unit; as a part of the activities for the hospital pharmacy course, since 2017-2018 • Participated in orientation day in Saint-Marc school to elaborate pharmacy education & careers • Organizing special events for students in the Carrer Development & Entrepreneurship Center (Atelier de la médiation, the 7 habits of highly effective people, Start-up weekend, legaltech-AUF competition)
Languages	<ul style="list-style-type: none"> • French: Excellent speaking , Writing (Frensh school) • English: Excellent speaking , Writing (ITP TOEFL score:617; August 2014) • Arabic: Mother language
Computer Skills	<ul style="list-style-type: none"> • Earned ICDL certificate during 2015 including: (Word Processing, Spreadsheets, Web Browsing & communication, Concepts of Information & communication Technology, Power Point Presentation, Using the Computer & managing files, and Using databases) • Earned Computer and Internet Skills Development Course (for PhD Candidates), form the Center of International Studies and Distance

	Education, Tanta University, July 2015
Hobbies	<ul style="list-style-type: none"> • Music -Piano & violin • Girl Guide • Handcrafts • Travelling • Reading
Extra Studies Received	<ul style="list-style-type: none"> • 1995 : ALLIANCE FRANÇAISE ,Diplôme de langue française(Le Centre culturel francais) • 1995 :Certificat de Français du SECRETARIAT (Chambre de commerce et d'industrie de Paris) • 1997 :Certificat de Français du TOURISME et de l'HOTELLERIE (Chambre de commerce et d'industrie de Paris)
Guide experience	<ul style="list-style-type: none"> • 2005: Leader of the Youth Committee , Alexandria branch • 1988-1997:Member in Ste. JEANNE ANTIDE GUIDE TROOP • 1997-2001: Leader of the SENIOR section • 2000-2001: Assistant leader of the Troop • During this period many social activities with orphelins, Handicaps and el noor & amal schools.
Leadership skills Programs	<ul style="list-style-type: none"> • Organising & lecturing in sessions of leadership skills development including: <ul style="list-style-type: none"> ➤ Education (How to be educator ?). ➤ Team work concept application at all ages. ➤ How to deal with different ages ? ➤ How to deal with different personalities in the same age? ➤ How to give lectures? ➤ Planning “outlining a program & detailed program preparation”. ➤ Different leader’s personalities (which one would you like to be?) • Responsible for practical training for the potential young leaders before undergoing their roles in leading the troops. • Volunteer activities & how to initiate its spirit in children. • Lecturer in two national meetings: <ul style="list-style-type: none"> ➤ September 2004-Port Said: Lecture title: “Conflict Resolution” ➤ January 2005-Cairo: Lecture title: “Recommending a strategy” • 2000: Assistant leader of the Egyptian delegation in the international camp "POACHER 2000 " in Lincoln , ENGLAND
International Participation	<ul style="list-style-type: none"> • 2001: Camp staff in the international camp "EUROLIFE 01

	<p>UPSTREAM" in Interlaken , SWITZERLAND</p> <ul style="list-style-type: none"> • 2004: Attended the first french speaking event organised by WAGGGS (World Association of Girl Guides and Girl Scouts) “Célébration de la Communication” at Sangam world center, Puna, INDIA
Other Volunter experience	<ul style="list-style-type: none"> • 1997: Collection of donnation of drugs from french schools together with APMF(Association des Professions Medicales Francophones). • 1998-2000 :Active Member in ASPSA (Alexandria Scientific Pharmaceutical Students Association). • 2004: Member in “The hope generation association”, one of the leaders of the family committee which is responsible for personel development for young girls (18-21 years).
References	<ul style="list-style-type: none"> • Prof. Dr. Nawal M. Khalafallah, PhD Professor Emeritus of Pharmaceutics, Past Vice Dean for Graduate Studies & Research, Academic Advisor for the Pharm D Program Faculty of Pharmacy, University of Alexandria. • Prof. Dr. Ragwa M. Farid, PhD Assoc. Professor of Pharmaceutics, Acting Head of Pharmaceutics department and supervising Clinical Pharmacy & Pharmacy Practice department. Faculty of Pharmacy, Pharos University in Alexandria