

CURRICULUM VITAE



Dina Mohammed Mahdy.

Birthday date: 28/ 9/ 1981

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Marital status: Married

Nationality: Egyptian

Employment: Lecturer of Pharmaceutics, College of Pharmacy, AASTMT, Alamein Branch

Educational background:

- 2019: Awarded the degree of Doctor of Philosophy in Pharmaceutical sciences (pharmaceutics) Faculty of pharmacy, Alexandria University.
- 2017: passed IELTS exam with band 6.
- 2016: passed successfully the A1 level in DELF courses.
- 2016: Registration of PhD Protocol in the pharmaceutics department, Alexandria University.
- 2014: PhD courses in Pharmaceutical sciences with **GPA: B+.**
- 2013: Master degree in Pharmaceutical sciences.
- 2009: Special courses for master degree, Department of Pharmaceutics, Faculty of Pharmacy, University of Alexandria
- 2006: General courses for master degree, faculty of pharmacy, university of Alexandria.
- 2004: Bachelor degree of pharmaceutical sciences, faculty of pharmacy, university of Alexandria.
- 1999: Graduated from Kowmeya Girls College, English department

Teaching experience:

1. Spring semester 2023-2024: **Advanced Drug Delivery Systems** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)-Pharm D clinical program
2. Spring semester 2022-2023: **Pharmaceutical Dosage forms II** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)-Pharm D clinical program
3. Fall semester 2022-2023: **Biopharmaceutics and Pharmacokinetics** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)-Pharm D clinical program
4. Spring semester 2021-2022: **Pharmaceutical Dosage forms II** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)-Pharm D clinical program
5. Spring semester 2020-2021: **Pharmaceutical Dosage forms IV** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
6. Spring semester 2020-2021: **Physical Pharmacy** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
7. Fall semester 2021-2022: **Pharmaceutical Dosage forms I** and Pharmaceutical Dosage forms III at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
8. Summer course 2020-2021: **Physical Pharmacy** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
9. Spring semester 2020-2021: **Pharmaceutical Dosage forms II** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
10. Fall semester 2021: **Pharmaceutical Dosage forms I** at faculty of Pharmacy, Arab Academy for Science and Technology and Maritime transport (Alamein branch)- Pharm D clinical program
11. Spring semester 2020- 2021: **Community Pharmacy** for midsenior pharmacy students at Pharos University-Clinical Pharmacy program

12. Spring semester 2019- 2020: **Community Pharmacy** for midsenior pharmacy students at Pharos University- Clinical Pharmacy program

Workshops:

- 2019, 2020 and 2021-2022: Patient Counseling session in Over the Counter workshop held at Faculty of Pharmacy Alexandria University.
- 2019 and 2020 and 2021: Evaporative light scattering detector theoretical and practical sessions as part of HPLC workshop held at Faculty of Pharmacy Alexandria University.

Training courses and Workshops attended:

1. 2022: Training course on **Communication and Presentation Skills at Faculty and Leadership Development Center**
2. 2021: Training course on **Global Databases at Faculty and Leadership Development Center**
3. 2021: Training course on **Quality standards in teaching at Faculty and Leadership Development Center**
4. 2021: Training course on **Research Ethics and Plagiarism at Faculty and Leadership Development Center**
5. 2021: Training course on **Competitive Research Projects Proposals at Faculty and Leadership Development Center**
6. 2020: Training course on **Exams and Students Evaluation Systems at Faculty and Leadership Development Center**
7. 2020: Training course on **awareness program for ISO 17025:2017**
8. **2020:** workshop on **Palliative care Medicine at faculty of Pharmacy Alexandria University**
9. 2020: workshop on **Hands on Medication Therapy Management at**

faculty of Pharmacy Alexandria University

- 10. 2019: Workshop on How to design integrated courses conducted in the international conference on pharmaceutical and healthcare sciences PHS**
- 11. 2019: Workshop on Molecular Biology: different types of PCR protocols and applications to pharmacogenomics studies at faculty of Pharmacy Alexandria University**
- 12. 2018: Workshop on Emergency and First Aid held in Faculty of Pharmacy, Alexandria University**
- 13. 2018: Workshop on Good Manufacturing practice held at Alexandria Syndicate of Pharmacists**
- 14. 2007: Training course First aid workshop organized by Egyptian Red Crescent, Alexandria.**
- 15. 2007: Training course on International Standard Organization (ISO 17025)**
- 16. 2006: Training course on Clinical Practice for Pharmacists (Clinical Pharmacology) organized by Ministry of health and population, Giza, Health Sector with Co-operation of: Medical training department of international cultural center (ICC) Clinical pharmacy workshop.**
- 17. 2005: Instrumental analytical chemistry training organized by the Development and application of Advanced Instrumental Analysis and Drug Quality Control Curriculum (DAQC) Project.**

Honored Guest

- 2019: Certificate of appreciation for attending City International School Science Fair

Employment record:

- 2005-present: Senior Research pharmacist, the pharmaceutical sciencepark unit, faculty of pharmacy, Alexandria University.
- 2004: Manager of Wadi- Elmelouk pharmacy, Alexandria.

Medical convoys:

- Participant in four medical convoys organized by Alexandria University.

Conferences:

- 2023:Supervisor for student poster DUPHAT 2024 entitled **Evaluating An Eco-Friendly Lipid Nanocarrier Loaded with Coleus Forskohlii for Antibacterial, Anti-Inflammatory, And Wound Healing Efficacy**
- 2020: Presented a research article for poster presentation entitled **(Post-Market Assessment of the quality of Glibenclamide commercial tablets) during the second PUA international Conference on (Multidisciplinary Approaches in Pharmaceutical sciences.**
- 2019: Presented a research article for poster presentation entitled **(Post-Market Assessment of the quality of Glibenclamide commercial tablets) during the International Conference on Pharmaceutical and Healthcare Sciences.**
- 2019 &2020: Participated in organization of Women's Day Conference at the faculty of pharmacy, Alexandria University.

Skills and qualifications:

- **Languages:** Very good command of written and spoken English and French.
- **Computer skills:** word, excel, power point and internet.
- **Analytical instruments:** HPLC with different kinds of detectors, UV spectrophotometer, and dissolution device, Near IR spectrometer

List of pharmaceutical projects:

Working with the study team of:

- Potency tests for antibiotic products for PHARCO B International Company :
- Calcium products Analysis.
- Ruggedness Test as a Part of Validation for Method of Analysis of multiple products manufactured by Amreya and the European pharmaceutical companies
- Comparative, randomized, open-label, two- way crossover bioequivalence studies to compare the bioavailability of different pharmaceutical products.
- Comparative dissolution studies of different pharmaceutical products at different pH ranges.
- Method development and validation for different pharmaceutical and veterinary products.
- Preparation of Documents for Ethical Committee according to Egyptian Ministry of Health Guide