

Curriculum Vitae

Shaimaa Khamis Mohammad, PHD, Pharm-D.



PERSONAL INFORMATION

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Date of Birth 21st of December 1981 (Alex.)
Nationality Egyptian
Status Married
Driving license Available, Valid

EDUCATION

2016 PHD in Biotechnology (Bio-polymeric Nanovehicular drug delivery systems targeted for cancer therapy)
Biotechnology Department
Institute of Graduate Studies and Researches
Alexandria University
2008 Doctor of Pharmacy (Pharm-D), Faculty of Pharmacy
Alexandria University
2003 BSc. Pharmaceutical Science, Faculty of Pharmacy,
Alexandria University–(Excellent with honor grade)

PROFESSIONAL EXPERIENCE

2016 – Present Lecturer of Pharmaceutics (clinical pharmacy)
Faculty of Pharmacy and Drug Manufacturing
Pharos University in Alexandria
2008 – 2015 Assistant lecturer of Pharmaceutics (clinical pharmacy)
Faculty of Pharmacy and Drug Manufacturing
Pharos University in Alexandria
2004 – 2008 Manager of El-Nabi Daniel Pharmacy, Alexandria

PROFESSIONAL SKILLS AND RESPONSIBILITIES

- Delivering lectures, practical, and tutorial sessions for groups of up to 100 students, 1 – 4 h at a time, requiring prior-designing of curriculum, organization of sessions
- Preparing handouts, assignments, quizzes and exams
- Preparing class activities; case studies, points to be covered in presentations, cross-words, tutorial preparation sheets, and scenarios for role play

- Supervising and helping students to complete their tasks and run their experiments successfully and analyze the results
- Course work evaluation and exam correction
- Supervising students' graduation projects
- Preparing course file
- Uploading course material on the webpage
- Academic advising for students to choose suitable courses that best fit their academic status
- Chief executive officer for resources committee, Quality Assurance Unit, Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria

TEACHING EXPERIENCE

Designing curriculums for lectures as well as practical and tutorial sessions, delivering, and coordinating the following courses at Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria

2008 – Present:

- Clinical Pharmacy
- Pharmacokinetics
- Community Pharmacy
- Hospital Pharmacy
- Library and Drug Information
- Sterile Pharmaceutical Preparations
- Cosmetics
- Orientation to Pharmacy

ADMINISTRATION EXPERIENCE

June, 2013 Designing and organizing Clinical Pharmacy Training Program, Faculty of Pharmacy, Alexandria University

Oct-2008 & Organizing Pharmacy Day, Faculty of Pharmacy and Drug
May-2016 Manufacturing, Pharos University in Alexandria

PROFESSIONAL TRAINING & WORKSHOPS

Designing and delivering the following courses and workshops:

2016 Pharmacy Practice: Practices and Processes of Care, a 2 day course for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)

2016 Drug Information Resources and Literature Retrieval, a 2 day course for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)

- 2016 Communication Strategies in Pharmacy, a 2 day course for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)
- 2016 Practice Administration and Development: Medication Safety and Protocol Development, a 4 h lecture for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)
- 2015 – Present Principles and Methods of Educating Health Care Professionals, a 4 h lecture for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)
- 2013 – Present Pharmacoeconomics, a 4 h lecture for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)
- 2013 – Present Clinical Pharmacokinetics, a 2 day course for post-graduate pharmacists in Pharmacotherapy course (BCPS), American College of Clinical Pharmacy (ACCP)
- 2013, 2014 Clinical Pharmacokinetics, a 3 day workshop for post-graduate pharmacists in Clinical Pharmacy Training Program, Syndicate of Pharmacists in Alexandria, Cairo, and Zagazig
- June, 2014 Therapeutic Drug Monitoring, a 4 h lecture for pharmacy graduates, working at Ras El-Tin General Hospital, Alexandria
- June, 2013 Therapeutic Drug Monitoring, a 4 h lecture for undergraduate students in Clinical Pharmacy Training Program, Faculty of Pharmacy, Alexandria University
- June, 2013 Atrial Fibrillation, a 4 h lecture for undergraduate students in Clinical Pharmacy Training Program, Faculty of Pharmacy, Alexandria University
- Nov., 2011 Diabetes, a 20 min lecture during EPSF 16th Annual National Conference, Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria

SEMINARS

Preparing and delivering the following seminars:

- April, 2016 “Biopolymeric Nanovehicular Drug Delivery Systems for Targeted Cancer Therapy”
The Scientific Day, Faculty of Pharmacy-PUA
- May, 2013 “Transposons for Non-Viral Gene Transfer”
IGCSR, Alexandria University
- December, 2012 “Glyco-proteomics Application for The Early Detection of Breast Cancer”, IGCSR, Alexandria University
- April, 2012 “Hepatitis-C Virus”, IGCSR, Alexandria University
- March, 2012 “DNA Microarray”, IGCSR, Alexandria University

PROFESSIONAL CONFERENCES AND WORKSHOPS ATTENDED

- Oct., 2015 The 1st PUA International Conference on “Advances in Pharmaceutical Sciences” at Pharos University in Alexandria, Egypt
- Feb., 2015 The 3rd FUE International Conference of Pharmaceutical Sciences at Intercontinental-City Star, Cairo, Egypt
- March, 2014 Empowering Civil Society Challenges and Opportunities, a 2 day workshop, The Binational Fulbright Commission in Egypt at Pharos University in Alexandria, Egypt
- 2012 – 2015 Continuing Professional Development (CPD), 12 lectures, Education Development Center (EDC), Pharos University in Alexandria, Egypt
- September, 2012 Bioinformatics, a 4 day workshop at Pharos University in Alexandria, Egypt

PUBLICATIONS

- Shaimaa Khamis, Maged W. Helmy, Salah Shewita, Ahmed O. Elzoghby. Novel tumor-targeted protamine nanocapsules for combined delivery of letrozole and celecoxib to breast cancer bearing mice. Poster session presented at: The 1st PUA International Conference on Advances in Pharmaceutical Sciences; 2016 Oct 27-29; Alexandria, Egypt.

PERSONAL SKILLS

- Self-learner.
- Team work & leadership skills.
- Volunteering experience.
- Have good time management skills and can work under pressure.
- Have good communication and presentation skills.

COMMITTEES

- Alexandria Syndicate of Pharmacists

LANGUAGES

- Arabic: Mother Tongue
- English: Excellent in reading, writing and very good in conversation

COMPUTER SKILLS AND CERTIFICATES

- International Computer Driving License (ICDL), 2008
- Microsoft Office: daily use of Microsoft Word (assignments and handouts), PowerPoint (presentations), Excel (data analysis); FrontPage (web page design)

References are upon requests.