



Curriculum Vitae
Noha Soliman Hassan Ali El-Salamouni

Lecturer of Pharmaceutics – Pharmaceutics Department
Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria,
Alexandria, Egypt
E-mail: Noha.soliman@pua.edu.eg
Telephone: +2 03 3877111

Personal Details:

Gender: Female

Nationality: Egyptian

Marital Status: Married

Date of birth: 1/1/1983

Place of birth: Alexandria, Egypt.

Home address: 242 Abdel Salam Aref St., Louran, Sharkeya building, 5th floor, 505.

Home phone number: +2 03 5851875

Mobile number: +2 0100 60 20 345

Languages:

- English (Fluent)
- Arabic (Mother tongue)

Academic Degrees:

- **Ph.D. in Pharmaceutical Sciences (Pharmaceutics)**, Pharmaceutics Department, Faculty of Pharmacy, Alexandria University, Alexandria, Egypt, 2015.
Title of thesis: "Study on Some Novel Ocular Drug Delivery Systems".
- **Masters in Pharmaceutical Sciences (Pharmaceutics)**, Pharmaceutics Department, Faculty of Pharmacy, Alexandria University, Alexandria, Egypt, 2011.
Title of thesis: "Formulation and Characterization of Bioadhesive Polymeric Drug Delivery Systems".
- **Bachelor of Pharmaceutical Sciences "Distinction Honor"** (12th rank), Faculty of Pharmacy, Alexandria University, Alexandria, Egypt, 2005.
- Graduated from El-Nasr Girls College (E.G.C.), 2000 with a total grade 99.4%.

Professional Experience:

- May 2015 - Present: Lecturer of Pharmaceutics, Pharmaceutics Department, Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, Alexandria, Egypt.
- November 2011 – May 2015 : Assistant lecturer in Pharmaceutics Department, Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, Alexandria, Egypt.
- September 2006 - November 2011: Demonstrator in Pharmaceutics Department, Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, Alexandria, Egypt.

- September 2005 - January 2006: Part time demonstrator in Pharmaceutics Department, Faculty of Pharmacy, Alexandria University, Alexandria, Egypt.

Member of the following committees, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria:

- Conferences committee; 2015-2016.
- Interactive learning follow-up committee; 2015-2016.
- Courses equivalence for transferred students from other universities committee; 2015-2016.
- Control work committee; 2006 - present.
- Quality assurance committee; 2006 - present.
- Drug Delivery Unit in "Central Research Lab" for Pharmaceutics department; 2014-2015.

Teaching Activities:

May 2015 - Present:

Participation as a lecturer in preparing and teaching lectures for the following "Pharmaceutics courses" for undergraduate students, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria;

- Sterile Pharmaceutical Preparations – PHR 413
- Drug Dosage forms I – PHR 212
- Advanced Pharmaceutics – PHR 514
- Pharmaceutical Manufacturing Processes – PHR 502
- 5th Year Graduation Project – PHR 600

For all these courses; beside my participation in preparing the courses' content, I participate in;

- Preparing and supervising the practical sessions and/or tutorials.
- Preparing written exams.
- Preparing the "course portfolio" for each course.
- Preparing the quality assurance requirement for each course, including course specification, course matrix, course reports and weekly progress reports.

In addition to supervising undergraduate students during "Community Pharmacy Summer Training".

November 2011 - May 2015:

Participation as an assistant lecturer in preparing and teaching the practical sessions for the following "Pharmaceutics courses" for undergraduate students, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria;

- Physical pharmacy – PHR 211
- Drug Dosage Forms I – PHR 212
- Drug Dosage Forms II – PHR 312
- Pharmaceutical Technology – PHR 404
- Library and Drug Information – PHR 403

In addition to participation in teaching undergraduate students during "In House Students Summer Training".

September 2006 - November 2011:

Participation as a demonstrator in preparing and teaching the practical sessions for the following courses for undergraduate students, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria;

- Physical pharmacy – PHR 211
- Drug Dosage Forms I – PHR 212
- Drug Dosage Forms II – PHR 312
- Pharmaceutical Technology – PHR 404
- Library and Drug Information – PHR 403
- Cell and Molecular Biology – PHR 171
- Botany and Medicinal Plants – PHR 141
- Biochemistry I – PHR 374
- Anatomy and Histology – PHR 178
- Pharmacognosy I – PHR 242

In addition to participation in teaching undergraduate students during "In House Students Summer Training".

September 2005 - January 2006:

Participation as a demonstrator in teaching the Pharmaceutics practical sessions for undergraduate students "second year" in Faculty of Pharmacy, Alexandria University.

Undergraduate Training:

- Training in "**Pharmacy of Dr. Erfan & Bagedo General Hospital**", 17 - 28 July, 2002, Jeddah, Kingdom of Saudi Arabia.
- Training in "**Pharco Pharmaceuticals Company**" for 120 hours, August 2002; Alexandria, Egypt.
- Training in "**El-Amir Pharmacy**", July 1 – August 15, 2004; Alexandria, Egypt.

Publications:

- Effect of Sterilization on the Physical Stability of Brimonidine-loaded Solid Lipid Nanoparticles and Nanostructured Lipid Carriers. Noha S. El-Salamouni, Ragwa M. Farid, Amal H. El-Kamel and Safaa S. El-Gamal. *International Journal of Pharmaceutics*, 496 (2015); 976 – 983.
- Formulation and Evaluation of Brimonidine Tartrate Ophthalmic Gels. Noha S. El-Salamouni, Jihan S. Labib, Safaa S. El-Gamal and Vivian F. Naggar. *Alexandria Journal of Pharmaceutical Sciences*, 25 (1), (2011); 1-8.

- Bioadhesive Ophthalmic Inserts for Treatment of Glaucoma: *InVitro-In Vivo* Evaluation. Gihan S. Labib, Noha S. El-Salamouni & Safaa S. El-Gamal. *Lat. Am. J. Pharm.* 32 (10); (2013).

Research Interests:

- Mucoadhesive drug delivery systems
- Ocular drug delivery
- Lipid nanocarriers (solid lipid nanoparticles and nanostructured lipid carriers)
- Buccal drug delivery systems

Conference Participation:

Participation by poster:

- Participated by poster "*In-vivo* Evaluation of Brimonidine Tartrate Ophthalmic Gels for Treatment of Glaucoma", Noha S. El-Salamouni, Gihan S. Labib and Safaa S. El-Gamal, in the First PUA international Conference on 'Advances in Pharmaceutical Sciences" ICAPS, Pharos University in Alexandria, Egypt.

Attendance Only:

- Attended "*Biovision Alexandria (BVA) 2016 Conference*", 12 - 14 April, 2016, Bibliotheca Alexandrina, Alexandria, Egypt.

Workshops Attendance:

- Attended "**Continuous Professional Development (CPD) Course in Pedagogy**", a six-module program, held at Pharos University in Alexandria; 2012 - 2013.
- Attended "**Scientific writing**" workshop presented by Prof. Ahmed ElMallah and Prof. Doaa Ahmed, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria; July 7, 2015.
- Attended "**Tips for exam questions**" workshop presented by Prof. Ehab El Helow, in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria; December 20, 2015.
- Attended "**How to communicate effectively with your students**" workshop in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, March 8, 2016.
- Attended "**Preparation of Teaching and Learning Strategies**" workshop, presented by Prof. Nourhan Fanaki, Vice-President for Academic and Student Affairs in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, September 2, 2015.
- Attended "**Examination and evaluation of students' systems**" workshop, presented by Prof. Nourhan Fanaki, Vice-President for Academic and Student Affairs in Faculty of Pharmacy and Drug Manufacturing, Pharos University in Alexandria, September 9, 2015.

Thesis Supervision:

- Supervising a Master Degree thesis in Faculty of Pharmacy, Alexandria University. Thesis entitled; "*Study on some buccal drug delivery systems for pediatric use*".

Participation as a member of editorial board of professional journals:

- Editor for "**Journal of Drug**".

Participation as a reviewer for research manuscripts for the following professional journals:

- Journal of Bioequivalence and Bioavailability
- Journal of Nanomedicine and Nanosurgery
- Journal of Advanced Research
- Current Drug Delivery