

Dr. Soha M. El Masry, PH.D., M.Sc., B.Sc (Hons)
PH.D. degree in Biopharmaceutical sciences

elmasry_soha@yahoo.com

01225391116 - 03 5856008

CAREER OBJECTIVE

I am seeking a challenging position in a huge university that will allow for growth and a chance to use and contribute my education and job experience. I am highly motivated, excellent team player and I get the job done. I believe I have all the skills required to succeed in this position, and I look forward to hearing from you soon.

WORK EXPERIENCE

June 2016- present: Lecturer of pharmaceutics, pharmaceutics department, Faculty of pharmacy, Damanhur University, Egypt.

September 2014 – June 2016: Technical manager Assistant of pharmaceutical service centre, (Bioavailability unit), Faculty of pharmacy, Tanta university, Egypt.

Sep 2012-July 2014: Lecturer and Quality assurance officer at Al Ghad College for Applied Medical Sciences, Tabuk Branch, Saudi Arabia.

Sep 2013- July 2014: Deanship of Admission & Registration and student affairs at Al Ghad College for Applied Medical Sciences, Tabuk Branch, Saudi Arabia.

2010-Sep 2012: Lecturer & Supervisor of pharmacy department in international academy for health sciences, Al Majma'ah Branch, Saudi Arabia.

2009 – 2010: Assistant Researcher, Clinical monitor, and Quality control manager of pharmaceutical service centre, (Bioavailability unit), Faculty of pharmacy, Tanta university, Egypt.

2008-2010: Community pharmacist.

2003 – 2009: Clinical monitor and Assistant researcher at pharmaceutical service centre, (Bioavailability unit), Faculty of pharmacy, Tanta university, Egypt.

EDUCATION & TRAINING

2013- October: PH.D. Of (Biopharmaceutics), *Thesis title:* "Absorption interaction between selected Antihypertensive drugs and Sildenafil citrate. *Major advisors:* Professor Sanaa El -Gezawy, (Ph.D.)

2009- 2012: Pre-doctoral studies in (Biopharmaceutics), *Thesis title:* "Absorption interaction between selected Antihypertensive drugs and Sildenafil citrate. *Major advisors:* Professor Sanaa El -Gezawy, (Ph.D.)

2008- May: College of pharmacy, Tanta University, Egypt. *Degree:* M.SC. in pharmaceutical Sciences (Biopharmaceutics), *Thesis title:* "Absorption interaction between Sildenafil citrate & oral hypoglycemic agents". *Major advisors:* Professor Mohsen Hedaya (PH.D.).

1997 -2002: College of Pharmacy, University of Tanta, Egypt. *Degree:* Bachelor of Pharmaceutical Sciences (very good with Honors 83.13% , order: The sixth)

Currently preparing for Certificate of professional Health Care Quality (CPHQ) test soon.

Certificates, conferences and workshops:

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|----------------------|--|
| February 2016 | Workshop entitled The QPPVs pharmaceutical vigilance Training , on 10 th and 11 th February 2016, Tanta, Egypt. |
| October 2015 | The First PUA International Scientific Conference "Advances in pharmaceutical Sciences" held on 27-29 October, 2015, at Pharos University, Alexandria, Egypt (poster presenter). |
| May 2015 | Workshop entitled towards Fast Acceptance of stability file, Regulations and technicalities, on 6 th may, 2015, centre of applied Research And Advanced Studies (CARAS), Faculty of pharmacy, Cairo University. |
| April 2015 | The 6 th International Scientific Conference, 26-27 April, 2015, Cairo University, Cairo, Egypt (poster presenter). |
| February 2015 | The 3rd FUE International Conference of Pharmaceutical Sciences, 9-11 February, 2015 at Intercontinental-City Star, Cairo, Egypt (Attendee and poster presenter). |
| February 2015 | Workshop about Clinical Software to Optimize Individualized Drug Dosage Regimens, The 3rd FUE International Conference of Pharmaceutical Sciences, 9-11 February, 2015 at Intercontinental-City Star, Cairo, Egypt. |

- November 2014** The 3rd FUE International Conference of Pharmaceutical Sciences, 9-11 February, 2015 at Intercontinental-City Star, Cairo, Egypt (Attendee and poster presenter).
- November 2014** Awareness course on laboratory management system as per ISO/IEC 17025:2005, EGCS Training Academy, 17 November, 2015 at Tanta, Egypt.
- October 2014** Internal Audit Course according to 9001:2008, 19-20 October, 2014, Engineering System Consultant (E.S.C), Tanta, Egypt.
- September 2014** Quality awareness Course according to 9001:2008, 28- 29 September, 2014, Engineering System Consultant (E.S.C), Tanta, Egypt.
- April 2013** The 3rd cardiologic seminar, KKH, Tabuk, Saudi Arabia, 14 November, 2013.
- March 2013** The third international conference on quality assurance in higher Education, Dammam, Saudi Arabia, 27-29 April , 2013
- April 2013** Workshop on "Quality assurance and how to write self study report". Riyadh, Saudia Arabia, 16-18 April, 2013.
- March 2013** Workshop on "Teaching Methodology". FBSU, Tabuk, Saudia Arabia, 7 March, 2013.
- February 2012** Workshop on "Smart board and how to use ". Al- ghad International Colleges for Applied Sciences, Saudi Arabia 26, March, 2012.
- February 2011** Best employee in international academy for health sciences, Al Majma'ah Branch, Saudi Arabia.
- Mar 2011** Saudi licensing examination for health specialist as a pharmacy specialist, registration number 11-R-P-0008986.
- Dec 2010** Certificate of Cardiopulmonary Resuscitation – Saudi Arabia.
- Oct 2010** Total quality management in clinical lab., EQE, 10-14 October, 2010, Collage of pharmacy, Tanta University, Egypt.
- Oct 2010** Good laboratory practices (GLP), EQE, 17-21 October, 2010, Collage of pharmacy, Tanta University, Egypt.
- Nov 2008** Qatari licensing examination for health specialist as a pharmacist from National Health Authority Qatar, registration number 7916.
- May 2007** Robust HPLC Methods, 29-31 May, 2007, Egypt.
- Nov 2006** Internal audit course according to ISO 9001:2000, EQE, 2 November

2006, Collage of pharmacy, Tanta University, Egypt.

Jul 2004

Advanced courses in pharmacokinetics, Bio-pharmacy, Biochemistry, Formulation and dispensing of pharmaceutical preparations, Statistical analysis course.

Publications (poster Absrtract)

- **Soha M. El masry, Ebtessam A. Essa, and Doaa A. Habib.** Enhancement of solubility and dissolution Rate of cefditeron Pivoxil by solid dispersion Technique. Poster presentation at First PUA International Scientific Conference "Advances in pharmaceutical Sciences" held on 27-29 October, at Pharos University, Alexandria, Egypt (2015).
- El-Gizawy SA, Osman AM., **El-Masry SM.** The effect of sildenafil citrate on pharmacokinetics and pharmacodynamics of valsartan during steady state . Poster presentation at the 6th international Scientific conference, 25-26 April, Cairo university, cairo , Egypt (2015).
- El-Gizawy SA, Osman AM., El-Hager SM, **El-Masry SM.** The effect of sildenafil citrate on steady state pharmacokinetics and pharmacodynamics of carvedilol. Poster presentation at the 3rd FUE International Conference of Pharmaceutical Sciences, 9-11 February, (2015).

SPECIAL SKILLS

Practical and Research Experience:

- Good experience in scientific research and academic writing.

-Animal Studies: In vivo experiments to study the absorption, distribution, metabolism and renal excretion in animal models including rabbits after oral drug administration. In situ technique in rabbit. Pharmacokinetic/ pharmacodynamic correlations for many drugs.

-Human Studies: Clinical research to study the disposition of drugs in normal volunteers and in patients. Population pharmacokinetic data analysis (basic knowledge). Bioequivalence study design, execution, data collection and data analysis.

- Analytical Techniques:** UPLC, HPLC, UV spectroscopy, spectrofluorometry.
- **Designation and development** of many validated & sensitive assay methods.
- **Participation in** more than 50 bioequivalence studies
- **Participation in preparing expert reports** for pharmaceutical preparations for different drug companies including non-clinical, clinical, pharmacological and toxicological reports.
- Organization and participation** in training programs in the field of bioequivalence/bioavailability.
- Accelerated stability studies for many drugs.
- In vivo- in vitro correlation studies.
- Experience in HPLC Troubleshooting.
- Experience in measuring drug release profiles by dissolution apparatus
- **Computer Packages:** Pharmacokinetic data analysis with WinNonlin, statistical packages such as Minitab, and SPSS, in addition to various simulation, graphic, Spread sheet, word processing and authoring software.

Teaching Experience:

- Participation in teaching the following undergraduate courses:

| Course | Institution | Date |
|--------------------------------|--|--|
| Pharmaceutics I, II, & III | International Academy for health sciences | First, second Semester 2010-2011 First semester 2011-2012 |
| Drug information | International Academy for health sciences | Second Semester 2010-2011 First semester 2011-2012 |
| Pharmacology I& II | International Academy for health sciences | Second Semester 2011 First semester 2011-2012 |
| Analytical Chemistry | International Academy for health sciences | First , Second Semester 2010-2011 |
| Biostatistics and Epidemiology | International Academy for health sciences | First and second Semester 2010-2011 |
| Pharmacology for paramedic | Al Ghad College for Applied Medical Sciences | First Semester 2012-2013 |
| Pharmacology In nursing | Al Ghad College for Applied Medical Sciences | Second Semester 2012-2013 First, second Semester |

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| | | 2013-2014 |
| Antimicrobial Chemotherapy | Al Ghad College for Applied Medical Sciences | Second Semester 2013-2014 |
| Medical Terminology | Al Ghad College for Applied Medical Sciences | First Semester 2013-2014 |

Quality Assurance Activities:

- Member of Self-Study committee at Al Ghad International College for Applied Medical Sciences. Saudia Arabia.
- Member of Quality assurance committee at Al Ghad International College for Applied Medical Sciences. Saudi Arabia.
- Member of Extracurricular committee at Al Ghad International College for Applied Medical Sciences. Saudi Arabia.
- Member of quality assurance unit at Tanta University, Egypt.

Quality Management Skills

- Familiar with GLP (Good Laboratory Practice), GCP (Good Clinical Practice) and company SOP's (Standard Operating Procedure).
- Acted as a member of pharmaceutical services centre to fulfill the requirements of ISO 9001-2000 the centre has received the ISO 9001-2000 certificate in January 2002 from the American system registrar (ASR) company .
- Acted as a member of pharmaceutical services centre to fulfill requirements of the ISO / IEC 17025: 2005.

Community activities:

- Participate in World health day 2013 of hypertension by giving a lecture about how to manage your blood pressure naturally and with medications.
- Giving lectures about drug abuse and misuse of medications.
- Giving lectures about how to protect yourself from Corona virus.

Computer skills

- Microsoft operations under Windows 2000, XP, Vista, 7: MS Word, MS Excel, MS Power point, MS Access
- Advanced internet user
- An International Computer Driving License “ICDL”

Language skills

- 1 Arabic: mother tongue
- 2 English: Excellent “ writing , reading & speaking “
-TOFIL obtained at 2009
-Passing IELTS exam 13-6-2010
- 3 French: Good “ writing , reading & speaking “

PERSONAL DATA

Date of Birth : July 1, 1980

Marital Status : Married, 2 Child

Address: 11 Doha Street, Zezynia, Alexandria, Egypt.

Tel : +20 01225391116, 035856008

E-mail: elmasry_soha@yahoo.com

Courses Obtained

Educational courses:

- 1 **Robust HPLC methods**, presented by Prof. Dr. Imre Molnar, Cairo (29-30 May 2007).
- 2 **Analytical chemistry course**, Faculty of pharmacy, Tanta University, Egypt, (October 2002 – December 2002).
- 3 **Biochemistry course**, Faculty of pharmacy, Tanta University, Egypt, (October 2002 – December 2002).
- 4 **Pharmacokinetics course**, Faculty of pharmacy, Tanta University, Egypt (October 2003 – December 2003).
- 5 **Physical pharmacy course**, Faculty of pharmacy, Tanta University, Egypt (October 2003 – December 2003).
- 6 **Pharmaceutical formulation course**, Faculty of pharmacy, Tanta University, Egypt, (October 2003 – December 2003).
- 7 **Biopharmaceutical course**, Faculty of pharmacy, Tanta University, Egypt, (March 2004 – July 2004).
- 8 **Statistical analysis course (Minitab & SPSS)**, Faculty of commerce, Tanta University, Egypt, (March 2004 – July 2004).

Languages Courses:

- Upper Intermediate Level one to Level four* (The British Council - Cairo)
* Current Level at the British Council is Pre advanced one.
- Conversation courses* (The British Council - Cairo).
* Current Level at the British Council is level 7.

References

1- Prof. Sanaa El -Gezawy, Ph.D.

Professor and Head of Pharmaceutics Department, College of Pharmacy, University of Tanta, Egypt.

Mobile: +2 0122804531

E- mail address: selgizawy@hotmail.com

3- Prof. Mohsen A. Hedaya, Ph.D.

Acting Chair of Pharmacy Practice Department at Kuwait University, Supervising the implementation of the Clinical Pharmacy Program at Kuwait University , Associate Professor, Department of Pharmaceutics at Kuwait University.

Mobile: 00965-24936065

E- mail address: mhedaya@e-pharmacokinetics.com

4- Prof. Labiba K. El-Khordagui, Ph.D.

Professor of Pharmaceutics, Faculty of Pharmacy, University of Alexandria, Egypt.

Mobile: +2 0122 3105286

E- mail address: lakhilil@gmail.com

5- Dr. Ebtessam A. Essa, Ph.D.

Assistant Professor, Department of Pharmaceutics, Faculty of Pharmacy, University of Tanta, Egypt.

Mobile: +2 01147552955

E- mail address: eessa35@hotmail.com

6- Prof. Gamal Mohamed El Maghraby, Ph.D.

Professor of Pharmaceutics, Faculty of Pharmacy, University of Tanta, Egypt.

Mobile: +2 01006587189

E- mail address: gmmelmag@yahoo.com

7- Dr. Mohammad Abdullah Alhawi

Assistant Professor of Innate Immunology, Department of faculty of Science - north Jeddah, King Abdul-Aziz University.

Mobile: 00 966 544048048

E- mail address: malhawi@kau.edu.sa