

# Gihan Salah Mohamed Labib

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**Nationality:** Egyptian

**Status:** Married

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## **Education:**

PhD: Faculty of Pharmacy, Alexandria University– Egypt

Master: Faculty of Pharmacy, Alexandria University– Egypt

B.SC: Faculty of Pharmacy – Alexandria University– Egypt

## **Languages:**

Arabic (Mother Tongue)

English (Excellent)

French (Good)

## **Working Experience:**

- ❖ Associate Professor of Pharmaceutics, September, 2017 , Faculty of Pharmacy, Pharos University in Alexandria, Egypt
- ❖ Mandate Lecturer of Pharmaceutics, Faculty of Pharmacy, Alexandria University and Faculty of Pharmacy, Arab Academy of Science and Technology for the academic year 2016-2017.
- ❖ Associate Professor of Pharmaceutics, Faculty of Pharmacy, King Abdulaziz University, Jeddah, Saudi Arabia from January 2016-September 2016.
- ❖ Assistant Professor of pharmaceutics (Lecturer), Faculty of Pharmacy, King Abdulaziz University, Jeddah, Saudi Arabia from September 2012-January 2016.
- ❖ Assistant Professor of pharmaceutics (Lecturer), Faculty of Pharmacy, Pharos University in Alexandria, Egypt From September 2009- September 2012
- ❖ Assistant lecturer of pharmaceutics, Faculty of Pharmacy, Pharos University in Alexandria, Egypt From September 2006- September 2009
- ❖ Research assistant, Faculty of Pharmacy, Alexandria University from 1989 to 2006

## Publications:

1. Gihan S Labib, Overview on zein protein: a promising pharmaceutical excipient in drug delivery systems and tissue engineering. *Expert Opinion on Drug Delivery*, accepted for publication on 29th of June, 2017
2. Abeer Ahmed Kassem, Gihan Salah Labib. Flash dissolving sublingual Almotriptan Malate lyotabs for management of migraine. *International journal of pharmacy and pharmaceutical sciences*: Article in press, 2017
3. Gihan S Labib, Ragwa M Farid. Osteogenic effect of locally applied Pentoxifylline gel: In vitro and In vivo evaluation. *Drug delivery*; 22(8): 1094–1102, 2015. DOI:10.3109/10717544.2014.884193
4. Gihan S Labib. Novel Levocetirizine HCl tablets with enhanced palatability: synergistic effect of combining taste modifiers and effervescence technique. *Drug design, Development and therapy*; 9, 5135–5146, 2015 DOI:10.2147/DDDT.S92245
5. Gihan S Labib, Hibah M. Aldawsaria. Innovation of Natural Essential Oils Loaded Orabase for Local Treatment of Oral Candidiasis. *Drug design, Development and therapy*, 9, 3349–3359, 2015. DOI: 10.2147/DDDT.S85356
6. Bayan Darwesh , Gihan S. Labib. Pharmacy automation in King Abdulaziz University hospital : A genuine pilot treatise in the female section. *Asian Journal of Pharmaceutical and Health Sciences*;5(2), 1223- 1229, 2015
7. Hibah M. Aldawsaria, Gihan S Labib. Quality Control Assessment .Of Locally Manufactured Aspirin Tablets In Comparison To Globally Produced Generics. *Inter. J. Pharma & Biosci*;6(1), 558- 566, 2015
8. Hibah M. Aldawsaria, Shaimaa M. Badr ElDin, Gihan S. Labib, Amal H. ElKamel. Design and Formulation of topical hydrogel integrating lemongrass loaded nanosponges with enhanced antifungal effect: in vitro/in vivo evaluation. *International Journal of Nanomedicine*; 10, 893-902, 2014
9. Hibah M. Aldawsaria, Abeer Hanafy, Gihan S. Labib, and Jihan M. Badr. Hypoglycemic activities of *Plicosepalus acacia* and *Plicosepalus curviflorus* extracts in comparison to their solid lipid nano suspension formulations. *Z NATURFORSCH C*; 69c, 391 – 398, 2014
10. Hala H. Yassin, Mahmoud Gamal Salloum, Gihan S. Labib. Microscopic analysis and radiodensometric evaluation of the effect of topical Pentoxifylline around integrated dental implants. *Egyptian Dental Journal*; 60(3) , 3199- 3206, 2014
11. Gihan S Labib, Hibah M Aldawsari, Shaimaa M Badr-Eldin. Metronidazole and Pentoxifylline films for the local treatment of chronic periodontal pockets: preparation, in vitro evaluation and clinical assessment. *Expert Opin. Drug Deliv.*; 11(6), 855- 865, 2014

12. Noha S. El-Salamouni, Gihan S. Labib, Safaa S. El-Gamal. Bioadhesive Ophthalmic Inserts for Treatment of Glaucoma: In vitro-In vivo Evaluation. Lat. Am. J. Pharm.; 32 (10), 1457-1466, 2013
13. Gihan S. Labib, Noha S. El-Salamouni, Safaa S. El-Gamal. Formulation and Evaluation of Brimonidine Tartarate Ophthalmic Gels. Alex. J. Pharm. Sci.,; 25 (1), March, 2011
14. Hala H. Yassin, Amr El.Kholy, Gihan S. Labib. The efficacy of locally applied Metronidazole and Pentoxifylline gels in the treatment of induced skin ulcers: Experimental study in rats, Egyptian Dental journal; 55, 1665:1672, 2009
15. Hala H. Yassin, Amr El.Kholy, Gihan S. Labib. Clinical evaluation of locally delivered Metronidazole and Pentoxifylline combination therapy in the treatment of recurrent aphthous stomatitis, Egyptian Dental journal; 55, 1725:1731, 2009
16. Hala H. Yassin, Amr El.Kholy, Gihan S. Labib. Comparative study of locally delivered Metronidazole and Pentoxifylline as adjunctive therapeutic agents in chronic periodontitis patients (Clinical and Biochemical study), Egyptian Dental journal; 55, 1815:1827, 2009

### **Activities:**

#### **Poster presentation and Conferences**

- ❖ 5<sup>th</sup> International Conference on Pharmaceutics & Novel Drug Delivery Systems conference Poster presentation entitled: “Cetirizine fast dissolving tablets for dysphagic and pediatric patients”, held in March 16-18, 2015 at Crowne Plaza, Dubai, UAE.
- ❖ 5<sup>th</sup> International Conference on Pharmaceutics & Novel Drug Delivery Systems conference Poster presentation entitled: Surfactant free emulsion stabilized by in-stu aggregates formed from natural components”, held in March 16-18, 2015 at Crowne Plaza, Dubai, UAE.
- ❖ AAPS Annual Meeting and Exposition held in San Diego, USA. Poster presentation entitled “Innovation of Natural Essential Oils Loaded Orabase for Local Treatment of Oral Candidiasis”, held in San Diego, 2-6 November 2014 (Poster # T2111).
- ❖ 14<sup>th</sup> Arab International Conference of Material science” Materials for Biomedical Application. Poster presentation entitled “Osteogenic Effect of Locally Applied Pentoxifylline Gel: In Vitro and In Vivo Evaluations”, held in Cairo, December 2013.
- ❖ 1<sup>st</sup> international conference of Beirut. Poster presentation entitled “Comparative study on the characteristics of conventional films and drug-

loaded microspheres film formulations containing Pentoxifylline or Metronidazole”, held in Beirut, May 2010

**Workshops:**

Donated certificate of attendance for the following workshops:

- ❖ “ Web of Science ISI” at held at King Abdulaziz University,2015
- ❖ “ Designing Research Studies” by the center for teaching and learning development held at King Abdulaziz University, 2014
- ❖ “ Get your published paper noticed” held online by Elsevier,2014
- ❖ “Options in article publishing: open access or a traditional journal?” held online by Elsevier, 2014
- ❖ “Exam Blueprint” held in King Abdulaziz University, Faculty of medicine, King Abdulaziz University, 2013
- ❖ “ OSCE & OSPE” from the Quality & accreditation Unit (QAAU) of the faculty of Pharmacy, King Abdulaziz University, 2013
- ❖ “ Guarantee and Observation Quality Of Teaching and Learning Processes” by the center for teaching and learning development held at King Abdulaziz University, 2013
- ❖ “Web Endnote as a reference Management Software” from the Quality & accreditation Unit (QAAU) of the faculty of Pharmacy, King Abdulaziz University, 2012
- ❖ “Effective Teaching” Held by the center for teaching and learning development, faculty of pharmacy, King Abdulaziz University, Jeddah, Saudi Arabia, 2012
- ❖ “Use of SPSS program in the analysis of questionnaires”” Held by the center for teaching and learning development, faculty of pharmacy, King Abdulaziz University, Jeddah, Saudi Arabia, 2012
- ❖ “Continuing Professional Development (CPD) Program in teaching and learning delivered by the Institute of International Education”, Pharos University in Alexandria, Egypt, 2012
- ❖ “Concepts and elements of quality assurance systems and accreditation” held by Faculty of Pharmacy, Pharos University in Alexandria, Egypt, 2011

**Scientific Referee:**

International journal of Pharmaceutics and Drug Development and Industrial pharmacy

**Supervision Activities:**

- ❖ A member of the supervision committee for the master’s degree in pharmaceutical sciences, (2009-2011), of the demonstrator Noha Soliman Salammoni , Pharmaceutics department, Faculty of Pharmacy and drug

manufacturing, Pharos university, Alexandria Egypt. The thesis was defended in October 2011

- ❖ A member of the supervision committee for the master's degree of the dentist Ghada Ahmed Mogahad, (2009-2012), Diagnosis and radiology department, Faculty of Dentistry, Alexandria university. The thesis was defended on the 18th of July 2012
- ❖ Supervisor for the graduation projects for students at Faculty of Pharmacy, King Abdulaziz University (2012-2016) and Pharos university 2009-2012

#### **Students Activities:**

- ❖ Academic advisor for undergraduate students at Alexandria University during the academic year 2016- 2017
- ❖ Academic advisor for female students, faculty of Pharmacy, King Abdulaziz University, 2012-2013 and 2015-2016
- ❖ Head of students 'social committee during the academic year 2014- 2015 at Faculty of Pharmacy, King Abdulaziz University.
- ❖ Para curricular activities: holding training workshops in learning crochet arts for females during the academic years from 2012 to 2016 at Faculty of Pharmacy, King Abdulaziz University.
- ❖ Academic advisor for undergraduate students at Pharos University during the period from 2009 to 2012

#### **Honors & Awards:**

- ❖ Granted an award of research publication by Alexandria University, 2017
- ❖ Granted an award of distinct research by the Deanship of research, King Abdulaziz University, 2016-2017
- ❖ Granted an award of distinct research by the Deanship of research, King Abdulaziz University, 2015-2016
- ❖ Granted an award of research publication by Pharos University in Alexandria, 2011-2012

#### **Faculty Committees and Posts:**

- ❖ Member of the committee for international CCAP and national AAA academic accreditation at Faculty of pharmacy, King Abdulaziz University, 2012-2015
- ❖ Member of the accreditation Committee, for the Quality Assurance unit of Pharos University in Alexandria, Egypt, 2010-2012.
- ❖ Member of the By-Law committee for the new curriculum of the faculty of Pharmacy and Drug manufacturing, Pharos University in Alexandria, Egypt, 2010-2012

- ❖ Member of internal auditing committee for the Quality Assurance unit of Pharos University Alexandria, Egypt, 2011-2012.
- ❖ Member of the external relations committee between the Irish University College Cork (UCC) and the faculty of Pharmacy and Drug manufacturing, Pharos University in Alexandria, Egypt, 2010-2012
- ❖ Member of the Exam organization committee 2010-2012, Faculty of Pharmacy and Drug manufacturing, Pharos University in Alexandria, Egypt
- ❖ Coordinator of the Department of Pharmaceutics, faculty of Pharmacy and Drug manufacturing, Pharos University in Alexandria, Egypt, 2010-2011.

### **Research Projects:**

- ❖ Principal Investigator for distinct project 2015-2016 (166-666-D1435) funded by the deanship of scientific research, King Abdulaziz University, Saudi Arabia.
- ❖ Principal Investigator for distinct project 2015-2016 (166-665-D1435) funded by the deanship of scientific research, King Abdulaziz University, Saudi Arabia.
- ❖ Principal Investigator for distinct project 2013-2014 (166-012-D1434) funded by the deanship of scientific research, King Abdulaziz University, Saudi Arabia.

References are upon requests.