

## Curriculum Vitae

# Heba Essam Sedky, M. Sc

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## PERSONAL DATA

Date & Place of birth: June 12, 1984, Alexandria, Egypt.

Nationality: Egyptian.

Marital Status: Married.

Language Proficiency: English.

## ACADEMIC QUALIFICATIONS

1. **M. Sc.** in Pharmacology and Experimental Therapeutics (2015), Medical Research Institute, University of Alexandria.
2. **M.B.B.Ch** (2008), Distinction honor, Faculty of medicine, University of Alexandria, Egypt.

## APPOINTMENTS

### I- Academic:

1. Assistant Lecturer (2015– date), Department of Pharmacology & Experimental Therapeutics, Medical Research Institute, University of Alexandria, Egypt.
2. Demonstrator (2010 – 2015), Department of Pharmacology & Experimental Therapeutics, Medical Research Institute, University of Alexandria, Egypt.
3. House officer at Alexandria university hospital, 2008-2009.

### II- Administrative:

Member of measurement and assessment unit of Medical research institute (EAMBS) (2019- date)

Teaching the practical sections in pharmacology courses in pharmacology department in medical research institute. (2016- date)

Member of Egyptian Association of Advancement of Medical Basic Science (EAMBS) (2012- date)

## CONFERENCES, COURSES & WORKSHOPS ATTENDED

- "The Use of Laboratory Animals in Experimental Medicine and Research Workshop" ", Medical Technology Center, University of Alexandria, Egypt, 5-7 February, 2017
- "Hands on Western Blotting Workshop" Medical Biochemistry Department, Faculty of Medicine, University of Alexandria, Egypt, 24-25 February, 2016
- "Real time PCR workshop" Medical Biochemistry Department, Faculty of Medicine, University of Alexandria, Egypt, 16-17 May, 2015.
- "Clinical Trial Design, Implementation and Reporting Workshop", Egybiotech, University of Alexandria, Egypt, 5-7 February, 2014
- "The Basic Techniques Used in Molecular Biology Workshop ", Medical Technology Center, University of Alexandria, Egypt, 20-23 October, 2014
- "Basic techniques in Cell Culture and Stem Cell Research", Medical Technology Center, University of Alexandria, Egypt, 16-18 June, 2012
- 16<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science " Fever updates" 23<sup>th</sup> April 2019, Faculty of Medicine, Alexandria, Egypt.
- 15<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science " Immunomodulation: a new era in medicine" 29<sup>th</sup> March 2018, Faculty of Medicine, Alexandria, Egypt.
- 14<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science " Liver regeneration: current and future trend" 30<sup>th</sup> March 2017, Faculty of Medicine, Alexandria, Egypt.
- 13<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science "Understanding lymphoma: translating basic science to clinical practice " 24<sup>th</sup> March 2016, Faculty of Medicine, Alexandria, Egypt.
- 12<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science "Advances in Adiposity and Neurocognition " 19<sup>th</sup> March 2015, Faculty of Medicine, Alexandria, Egypt.
- 11<sup>th</sup> conference of Egyptian Association of Advancement of Medical Basic Science "The Burn Wound from Basic to Management " 28<sup>th</sup> April 2014, Faculty of Medicine, Alexandria, Egypt
- 2<sup>nd</sup> International Conference "Molecular Therapeutics and Introduction to Molecular Biology Techniques" 15<sup>th</sup>- 18<sup>th</sup> December 2014, Faculty of Science, Alexandria university, Egypt.

- 18<sup>th</sup> Conference “6<sup>th</sup> International “Medical Research Institute –Alexandria University- Multidisciplinary Approach in Cancer Management “23rd -26th September,2013, Tulip Hotel, Alexandria, Egypt
- 17th Conference “5th International “Medical Research Institute –Alexandria University- advances in Medical Research” Obesity “13<sup>th</sup> -16<sup>th</sup> November ,2012, Helton Green Plaza Hotel, Alexandria, Egypt
- 16<sup>th</sup> Conference “4th International “Medical Research Institute –Alexandria University- advances in Medical Research” Quality in Medical Education and Practice “19th -22rd October ,2010, Sheraton Montazah Hotel, Alexandria ,Egypt.

## RESEARCH INTEREST

- 1- Investigate new therapeutic alternatives for better management of Cancer.
- 2-.Investigate new therapeutics for treatment of chronic diseases.