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# HODA SAAD ELDEEN HUSSEIN

## PERSONAL INFORMATION

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- Marital status: Married and have two sons.
- Nationality: Egyptian.
- Date of birth: 19-12-1976.
- Place of Birth: Abu Dhabi, U.A.E.

## EDUCATION

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- ◆ **PhD in pharmacology and therapeutics, Medical Research Institute- Alexandria University-Egypt (September 2009- February 2014).**
  - Topic of Research: Assessment of targeted Epirubicin-loaded nanoparticles combined with Tocotrienols for the treatment of hepatocellular carcinoma in mice.
  
- ◆ **Master in Pharmaceutical Sciences (Pharmacology), Faculty of Pharmacy- Alexandria University-Egypt (June 2002- August 2005).**
  - Topic of Research: Modulation of the Antioxidant Defenses in Different Developmental Stages of *S. mansoni*. By praziquantel and artemether.
  
- ◆ **Bachelor of Pharmaceutical Sciences, Faculty of Pharmacy- Alexandria University-Egypt (September 1994-July 1999).**

**Graduation Grade: Excellent with Honor.**
  
- ◆ **Thinking skills** (8-10 Jul. 2006).
- ◆ **Effective communication** (11-13 Jul. 2006).
- ◆ **Effective teaching skills** (15-18 Jul. 2006).
- ◆ **Effective presentation skills** (20-22 Jul. 2008).
- ◆ **Research ethics** (30 Jun.-2 Jul. 2009).
- ◆ **Writing scientific paper and international publication** (7-9 Jul. 2009).
- ◆ **The credit hour systems** (17-19 Jul. 2010).
- ◆ **Use of technology in teaching** (24-26 Jul. 2010).
- ◆ **Quality standard in the education process** (4-6 sep. 2010).
- ◆ **ICDL Certificate** (Aug. 2010).
- ◆ **Fundamental of molecular biology and bioinformatics (level I)** (2-8 Sep. 2011).
- ◆ **Immunohistochemical technique** (22-24 apr. 2012).

- ◆ **Basic techniques in cell culture and stem cell research** (16-18 Jul. 2012).
- ◆ **Toefel** (Sep. 2012).
- ◆ **PCR technique** (11-12 Mars 2013).

#### PROFESSIONAL EXPERIENCE

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- Mar. 2014- Up till now: A lecturer in Medical Research Institute (pharmacology department). Alexandria University. Egypt.
- Oct. 2006- Feb. 2014: An assistant lecturer in Medical Research Institute (pharmacology department). Alexandria University. Egypt.
- Mar. 2001-Oct. 2006: A demonstrator in Medical Research Institute (pharmacology department). Alexandria University. Egypt.
- Jan. 2000- Feb. 2001: A pharmacist in Alexandria University clinics. It is serving around 100,000 faculty students.
- Sep. 1999- Sep.2001: A pharmacist in El-Gamal Pharmacy.
- During faculty time: 6 month training in Moushref Pharmacy.
- Industry experience:
  - Training in Amrya pharmaceutical company (July-Aug 1996).
  - Training in FARCO pharmaceutical company (July-Aug 1997).

#### LANGUAGES

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English: Very Good, language of study and profession.  
 Arabic: Native Tongue.

#### PUBLICATIONS

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Nasr M, Nafee N, Saad H, Kazem A. Improved antitumor activity and reduced cardiotoxicity of epirubicin using hepatocyte-targeted nanoparticles combined with tocotrienols against hepatocellular carcinoma in mice. *Eur J Pharm Biopharm.* 2014 Sep;88(1):216-25. doi: 10.1016/j.ejpb.2014.04.016.

El-Bassiouni EA, Helmy MH, Saad EI, El-Nabi Kamel MA, Abdel-Meguid E, Hussein HS. Modulation of the antioxidant defence in different developmental stages of *Schistosoma mansoni* by praziquantel and artemether. *Br J Biomed Sci.* 2007;64(4):168-74.

#### RESEARCH INTEREST

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liver diseases and cancer

Targeted drug therapy

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## REFERENCES

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Dr. Magda Abbas Nasr  
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University of Alexandria.  
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Dr. Rowaida Refaat  
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