



CURRICULUM VITAE

Dr. Elshymaa Abdel-Hady Abdel-Hakeem, MD

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PERSONAL DATA:

Name: Elshymaa Abdel-Hady Abdel-Hakeem

Date of Birth: 8/11/1982

Place of birth: Minia

Marital status: Married and has 4 kids

Nationality: Egyptian

Language: Arabic and English

EDUCATION AND QUAKIFICATIONS:

- Doctoral Degree (MD) in Medical physiology, Minia University, Egypt, 21/3/ 2017.
- Master Degree (M.Sc) in Medical physiology, Minia University , Egypt, 17/1/ 2012. (Excellent)

- Bachelor of Medicine and Surgery (M.B.B.Ch) Minia University, Egypt, 2005. (Excellent with Honor degree)
- High School Certificate, Minia, Egypt, 2000.

PREVIOUS POSITIONS HELD:

- House officer in Minia University Hospital, Egypt, from 1/3/2006 to 28/2/2007.
- Demonstrator in physiology department, Minia University, Egypt from 21/6/2007 to 4/3/2012.
- Research and clinical fellow in Diagnostic and interventional Radiology unit, Harvard University USA from 30/ 7/2007 to 1/07/2008.
- Assistant Lecturer of Medical physiology, Minia University, Egypt from 4/3/2012 to 30/4/2017.
- Lecturer of medical physiology, Minia University, Egypt, from 30/4/2017 till now.

CURRENT JOB:

- Lecturer of Medical physiology, Minia University, Egypt.

SKILLS:

- **Teaching skills:** Effective presentation and communication, Time management and organization and self-expression skills, Social tolerance and ethical commitment.
- **Research skills:** Research design skills, Animal handling, information management and data analysis (SPSS, SAS, Sigma plot & Graphpad prism) and bibliographic database (EndNote).
- **Computer Skills** (word, power point, excel, windows).

SUPERVISION OF SCIENTIFIC THESIS:

- Supervised 2 thesis for Master degree in Medical physiology and 2 thesis for doctoral degree in Medical physiology

INTERNATIONAL AND LOCAL CONFERENCES:

- Attended and actively participated in many national conferences and workshops in medical physiology and other related medical fields.

PUBLICATIONS:

- **5 international publication:**

The possible protective effect of Nano-Selenium on the endocrine and exocrine pancreatic functions in a rat model of acute pancreatitis. *Journal of Trace Elements in Medicine and Biology*, 2020; 60, 126480.

Rupatadine, a dual antagonist of histamine and platelet-activating factor (PAF), attenuates experimentally induced diabetic nephropathy in rats. *Naunyn-schmiedeberg's Archives of Pharmacology*, 2020; 393(8):1487-1500

C-peptide corrects hepatocellular dysfunction in a rat model of type 1 diabetes. *Journal of physiology and biochemistry*, 2020; 76 (3), 417-425.

Do Liposomal Apoptotic Enhancers Increase Tumor Coagulation And End-Point Survival In Percutaneous Radiofrequency Ablation Of Tumors In A Rat Tumor Model?. *Radiology*. 2010; 257(3), 685-696.

Potential benefits of using hydrogen sulfide, vitamin E and necrostatin-1 to counteract acetaminophen-induced hepatotoxicity in rats. *Bratisl Med J* 2021; 122 (10), 732- 738.

- **3 national Publications:**

Study on the Effect of Necrostatin-1on APAP-Induced Hepatotoxicity in Adult Albino Rats. *Minia Journal Of Medical Research (MJMR)*, 2019; 30 (2), 72-80.

Growth Hormone Releasing Hexapeptide-6 (GHRP-6): Possible Protective Role Against Experimentally-Induced Osteoporosis In Female Albino Rats. *Bull. Egyp. Soc. Physiol. Sci.* 2012, 32 (1) :77-92.

The Role Of C-Peptide And Nitric Oxide In The Metabolic Changes Of Type II Diabetes In Adult Male Albino Rats. *Minia Journal Of Medical Research (MJMR)*,2015; 26 (2), 180-190.