

Curriculum Vitae



Heba Adel Habib Keriakos

lecturer in department of Pharmacology and
Toxicology, Faculty of Pharmacy, Minia
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Curriculum Vitae

Personal Data	
Name	Heba Adel Habib Keriakos
Sex	female
Date of Birth	10.11.1987
Nationality	Egyptian
Marital Status	Married
Languages	Arabic, English
Position	lecturer in department of Pharmacology and Toxicology, Faculty of Pharmacy, Minia university Member from “Pharmacology and Toxicology Research Group” in department of Pharmacology and Toxicology, Faculty of Pharmacy, Minia university Minia university, Faculty of Pharmacy, department of Pharmacology and Toxicology dr.hebaadel@yahoo.com
Present address	
Education	
2004-2009	Pharmaceutical sciences, faculty of pharmacy, Minia university, Egypt
2009	B.Sc. in Pharmaceutical Sciences, Faculty of Pharmacy, Minia University, Egypt (with Distinction honor, Ranked first between 208 students). Pharmacology and Toxicology grade : Excellent
2010	Starting of M.Sc. study, Faculty of Pharmacy, Minia University, Egypt.
2015	Master Degree (M.Sc.) in Pharmacology and Toxicology under the title of “Effects of the Single and Combined Administration of Mineralocorticoid Receptor Antagonists,

	and Angiotensin Converting Enzyme Inhibitors in Cardiovascular Complications of Streptozotocin Induced Diabetes in Rats"
2021	Ph.D Degree in Pharmacology and Toxicology under the title of " "Evaluation of the Possible Role of Glucagon-like Peptide-1 Receptor Agonist and Dipeptidyl Peptidase-4 Inhibitor in Diabetic Nephropathy in Rats"
2024	Diploma Degree in Biochemistory
Training	
2010	Training course in " Self-assessment " Training course in " Laboratory safety "
2011	Inclusive course in Information & communication Technology Project (ICTP) in the following topics: Concepts of IT Using computers and managing files Word processing Spreadsheet Power point presentation Access Database program Introduction of PC management and maintenance Training course in “ Communication skills ”
2012	Development program about " Effective presentation
2013	skills" Training course in “ Quality parameters in the
2014	educational process”
11/2020	Statistical analysis using SPSS
6/2021	Fundamentals of Digital transformation
7/2021	Endnota
Publications	
9/2014	Research in Naunyn Schmiedebergs Arch Pharmacol.

	<p>under the title of:</p> <p>“Spironolactone improves endothelial dysfunction in streptozotocin-induced diabetic rats.”</p> <p>(doi: 10.1007/s00210-014-1048-3)</p>
3/2014	<p>Poster in Assiut University 9th international pharmaceutical sciences conference, Assiut, Egypt under the title of:</p> <p>Spironolactone ameliorates endothelial dysfunction in streptozotocin-induced diabetic rat</p>
2021	<p>Research in European Journal of Pharmacology under the title of: “ Effect of combined therapy of mesenchymal stem cells with GLP-1 receptor agonist, exenatide, on early-onset nephropathy induced in diabetic rats.”</p> <p>https://doi.org/10.1016/j.ejphar.2020.173721</p>
5/2021	<p>Research in Life Sciences. under the title of: “ Comparative effects of incretin-based therapy on early-onset diabetic nephropathy in rats: Role of TNF-α, TGF-β and c-caspase-3.”</p> <p>(doi: 10.1007/s00210-014-1048-3)</p>
8/2022	<p>Research in Frontiers in pharmacology. under the title of: “ Protective effects of menthol against sepsis-induced hepatic injury: Role of mediators of hepatic inflammation, apoptosis, and regeneration</p> <p>(doi: 10.3389/fphar.2022.952337)</p>
8/2023	<p>Research in International Journal of Molecular Sciences. under the title of: “ Mechanistic Protective Effect of Cilostazol in Cisplatin-Induced Testicular Damage via Regulation of Oxidative Stress and TNF- α /NF-κB/Caspase-3 Pathways</p> <p>https://doi.org/10.3390/ijms241612651</p>
1/2025	<p>Research in Frontiers in pharmacology. under the title of: “ Modified citrus pectin ameliorates methotrexate-induced hepatic and pulmonary toxicity: role of Nrf2, galectin-3/TLR-4/NF-κB/TNF-α and TGF-β signaling pathways</p> <p>https://doi.org/10.3389/fphar.2025.1528978</p>
Leisure activities	
	Music and reading

