



## CURRICULUM VITAE

### **Dr. Ali Behairy Ali Behairy.**

Lecturer of Clinical pharmacology  
Banha Faculty of Medicine  
Banha University – Egypt

#### **Personal Information:**

<b>Name</b>	<b>Ali Behairy Ali Behairy Elkawas</b>
<i>Date of Birth</i>	<b>16/ 11/ 1983</b>
<i>Place of Birth</i>	<b>Tokh, Qalyubia, Egypt</b>
<i>Gender</i>	<b>Male</b>
<i>Nationality</i>	<b>Egyptian</b>
<i>Religion</i>	<b>Muslim</b>
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<i>Marital Status</i>	<b>Married, 2 daughters</b>
<i>Military Service</i>	<b>Completed</b>
<i>E-Mail</i>	<b><a href="mailto:ali.behery@fmed.bu.edu.eg">ali.behery@fmed.bu.edu.eg</a></b> <b><a href="mailto:ali.behery.ali@gmail.com">ali.behery.ali@gmail.com</a></b>

<i>Google scholar</i>	<a href="https://scholar.google.com/citations?hl=ar&amp;user=iBAf0YwAA"><u>https://scholar.google.com/citations?hl=ar&amp;user=iBAf0YwAA</u></a>
	<a href="#"><u>AAJ&amp;view</u></a>
<i>ORCID</i>	<a href="https://orcid.org/my-orcid?orcid=0000-0002-8904-9737"><u>https://orcid.org/my-orcid?orcid=0000-0002-8904-9737</u></a>

### **Qualification:**

- 2020** Medical Doctorate Degree (MD PhD) in Pharmacology- Faculty of Medicine- Banha University
- 2013** Master Degree (MSc) in Pharmacology- Faculty of Medicine- Banha University
- 2006** Bachelor of medicine and Surgery (MBBS)- Faculty of Medicine- Banha University

### **Language skills:**

<i>Language</i>	<i>Reading</i>	<i>Writing</i>	<i>Speaking</i>
<i>Arabic</i>	Excellent	Excellent	Excellent
<i>English</i>	Excellent	Very good	Very good
<i>French</i>	Basic	Basic	Basic

### **Other skills:**

1. Excellent communication skills with both local and International entities having websites.
2. Ability to make decision.
3. Ability to be flexible and respond to changes.
4. Able and willing to work as part of the team.

5. Computer: Operating systems: Windows 10, Microsoft Office Word, Excel, Power Point, Forms, SPSS and Others: Internet, Camtasia studio 8

### Professional positions:

<i>Position year</i>	<i>Position</i>
<b><i>From 30/ April /2020 - present</i></b>	Lecturer of Pharmacology, Pharmacology department, Faculty of Medicine, Banha University, Egypt (Full time) and October 6 universiy, Giza, Egypt (Part time)
<b><i>From 30/ April /2020 - present</i></b>	Examiner in pharmacology for the Master, and MBBS degrees in Faculty of Medicine, Benha University, Egypt
<b><i>From January 2, 2014 to April 29, 2020</i></b>	Assistant lecturer of Pharmacology, Pharmacology department, Faculty of Medicine, Banha University, Egypt.
<b><i>From October 10, 2008 to January 1, 2014</i></b>	Demonstrator of Pharmacology, Pharmacology department, Faculty of Medicine, Banha University, Egypt
<b><i>from march 18, 2008 to October 9, 2008</i></b>	General practitioner in Egyptian Ministry of Health
<b><i>from March 1, 2007 to February 22, 2008</i></b>	House officer in Banha University Hospital

### Academic experience:

#### *Undergraduates:*

- Teaching practical sections of pharmacology for 3<sup>rd</sup> year medical student in Bachelor of Medicine and Surgery (MB.BS) program.

- Teaching Medical Pharmacology to nursing students at Banha faculty of medicine and school of nursing in Banha hospital.
- Teaching lectures of pharmacology for 3<sup>rd</sup> year medical student in Bachelor of Medicine and Surgery (MB.BS) program.
- Teaching lectures of various fields of medical pharmacology for undergraduate students in integrated program (5+2).
- Teaching Pharmacology to undergraduate medical, nursing, physical therapy and dentistry students at faculty of medicine and surgery, October 6 university

#### ***Postgraduates:***

- Sharing in teaching different lectures in Medical Pharmacology for postgraduate students.
- Supervisor on master thesis research projects

#### **Activities and experiences:**

1. Sharing in establishment of the quality system of pharmacology department and faculty of medicine, Banha university and the accreditation from the National Authority for Quality Assurance and Accreditation of Education NAQAAE in rounds 2015 and 2022
2. Sharing in the construction of program, course specifications and course reports for undergraduates and postgraduates in pharmacology.
3. Preparation of in vitro and in vivo pharmacological experiments for both undergraduate and postgraduate medical students.
4. Sharing in the department books for both undergraduate and postgraduate medical students, nursing, dentistry and physical therapy students (teaching course, Practical, MCQ and Case study).

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5. Preparation and assessment of different forms of Pharmacology exams for both undergraduate and postgraduate medical students, nursing, dentistry and physical therapy students (Practical, MCQ, SAQs, case study, viva cards).
  6. Preparing data show presentations and Camtasia studio 8 video lectures for both undergraduate and postgraduate medical students in different branches of pharmacology.

#### **Attended training courses:**

- 2019** TOEFL certificate in English Language, Benha University, Egypt.
- 2019** ICDL, Faculty of Engineering, Benha University, Egypt.
- 2018** Attending and passing a two-week teacher preparation course, held at the Faculty of Education - Benha University
- 2018** Ethics of scientific research

#### **Conferences and workshops:**

- 2024** A speaker in the an annual conference of Banha faculty of medicine Mars
- 2019 - 2023** Attended the annual conference of Banha faculty of medicine
- 2019-2024** Attended workshops on question banks programs, Portfolios, MCQ, SAQs, and teaching and learning methods
- 2021** Attended training practice on assessment and evaluation methods and question banks in Supreme Council of Universities, Egypt,
- 2019** Financial and legal aspects
- 2019** Self-evaluation and external review
- 2019** Statistical analysis
- 2019** Credit hours system

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- 2018** Attended the first quality conference of Banha faculty of medicine (Quality between theory and practice),
- 2018-2023** Attended workshops on program and course specifications
- 2014** Attended the annual conference of Banha Faculty of Medicine and the research methodology and publishing conference

### Publications:

- 2025** The Potential Role Of Vortioxetine and Dapagliflozin in Experimental Induced Ulcerative Colitis in Rats Via Alleviation of Oxidative stress, Inflammation and Apoptosis, Benha Medical Journal, 2025.
- 2023** Antibiotic Action and Resistance: Updated Review of Mechanisms, Spread, Influencing Factors, and Alternative Approaches for Combating Resistance. *Frontiers in Pharmacology*, section *Pharmacology of Infectious Diseases*, Article type: Review, Manuscript ID: 1305294.
- 2023** *Arthrosipa platensis* Nanoparticles Mitigate Aging-Related Oxidative Injured Brain Induced by D-galactose in Rats Through Antioxidants, Anti-Inflammatory, and MAPK Pathways *International Journal of Nanomedicine* 2023:18 5591–5606.
- 2023** Sesquiterpene nootkatone could counteract the melamine-induced neurotoxicity via repressing of oxidative stress and HMGB1/AGE/TLR-4/NF-κB trajectories”. *Biomedicine and pharmacotherapy*. 165 (2023) 115133.
- 2023** Nephroprotective effects of *Acacia senegal* against aflatoxicosis via targeting inflammatory and apoptotic signaling pathways”. *Ecotoxicology and Environmental Safety*, 262 (2023), 115194.

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- 2020** The Potential Cardio-Protective Effects of Canagliflozin alone and in combination with metformin on Fructose induced Insulin resistance in Rats. Research Journal of Pharmaceutical, Biological and Chemical Sciences, 2020, 11 (2): 135-147.
- 2019** The effects of vildagliptin on some diabetic cardiovascular complications". Benha Medical Journal. 2019.
- 2014** The possible protective effect of sildenafil on colchicine induced infertility in rats. International Journal of Advanced Research (2014), Volume 2, Issue 5, 939-951.
- 2020** MD. Thesis titled: Study of the effects of canagliflozin, vildagliptin and pioglitazone on some diabetic cardiovascular complications
- 2014** MSc. Thesis titled: Effect of sildenafil on some genitourinary aspects

**THANKS FOR HANDLING MY C.V.**