



Curriculum Vitae

Name: Heba Kamel Mahmoud Badawy

Title: Lecturer of biochemistry

Department: Biochemistry department

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Academic Qualifications:

Bachelor's Degree in pharmaceutical scienceUniversity: Suez Canal University Year:2008

Master Degree in pharmaceutical sciences (Biochemistry)

University: Suez Canal

University Year:2013

Ph. D in Biochemistry University: Suez Canal University Year: 2019

Other Qualifications:

- Certified training Diploma in Clinical Nutrition Management, 2020

Academic promotions:

Demonstrator, Date:2008- 2013

Assistant Lecturer, Date:2013-2019

Lecturer, Date:2019 Up to Now 2023

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Scientific Merit:

Citations: 19h-index:3 i10-index:-

- Orcid –N 0000-0002-9791-1147

Academic Administrative Experiences:

Scientific Activities

1: Membership of Professional Organizations and Scientific Societies

Biochemistry department, faculty of pharmacy, Sinai University Clinical Biochemistry department, Faculty of medicine, Arish University Biochemistry department, Faculty of veterinary medicine, Arish University

3: Conferences, Seminars and Workshops:

First international conference of pharmaceutical and medical sciences (2017).

The first annual conference for post graduate (2018).

The international conference of recent trends in biochemistry and molecular biology: towards vision 2030 (2019).

Open Access for Egypt (Springer Nature) webinar (2022).

4: Teaching Scopes:

Teaching the practical course of Biochemistry I
Teaching the practical course of Biochemistry II
Teaching the practical course of Clinical Biochemistry

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Teaching the theoretical course of Clinical Biochemistry
Teaching the theoretical course of Nutrition
Teaching the theoretical course of Biochemistry I
Teaching the theoretical course of Biochemistry II
Teaching the theoretical course of Cell Biology
Teaching the theoretical course of Clinical nutrition
Teaching online lectures using Webex meeting
Teaching using SCORM program

5: Scientific supervision number: 2

6: Awards and Certificates of Appreciation:

ALISON award, the certificate number, 207-4762393, in (Human health-Diet and nutrition) course, 2015

ALISON award, the certificate number, 770-4762393, a diploma in Human Nutrition, 2015. Certification award for arbitration of students' research for faculty of veterinary medicine, Arish University, 2023

7: Peer reviewing of scientific research/ Proects:

Certified PUBLONS Academy Peer Review course, 2020

Scientific Publications:

-International journals

Apolipoprotein CIII3238C/G gene polymorphism influences oxidized low- density lipoprotein with a risk of essential hypertension, 2013

Differential expression of MicroRNA let-7e and 296-5p in plasma of Egyptian patients with essential hypertension, 2018

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Differential expression of MicroRNA let-7e and 296-5p in plasma of Egyptian patients with essential hypertension, 2018

- National journales

A Brief review of Circulating MicroRNAs and Essential Hypertension, 2018

Quality Assurance in Higher Education:

Training Attended

NAQAA workshop for external reviewer, 2022

NAQAA workshop for strategic Planning: Faculties and Institutes of Higher Education, 2023

Skills

- Language Skills:

Sawiris foundation for social development course for English language learning, 2009 The TOEFL preparation course, 2014

- Computer Skills:
- Microsoft unlimited potential and Sawiris foundation for social development course for computer training, 2009
- FLDP course for (How to use technology in learning), 2010
- Presentation skills:

Certified training Diploma in Clinical Nutrition Management, 2020

Quality and performance in Scientific research, 2020

Estonia training workshop for E-health, 2020

How to easily navigate through Springer nature Platform in collaboration with EKB, 2021

Web of Science hands-on training, 2021

InCites B&A hands-on training, 2021

Nature research academies workshop (Logical manuscript structure), 2021

IET webinar, research tips& techniques, 2021

Avoiding Plagiarism & proper citation using Mendeley, 2021

Get creative with google drawings for education, 2022