

Walaa Mohamed Awad

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+ Personal Summary

I am an Assistant Lecturer at the Faculty of Science, Ain Shams University for Girls, with a master's degree in science. I have a strong background in biochemistry and nutrition and a passion for teaching and research. My experience includes 5 years of teaching undergraduate courses and supervising laboratory sessions. I am committed to fostering a positive learning environment and contributing to the academic and personal growth of my students. My research interests focus on [cancer and nutrition] and I have published [2] papers in reputable journals. I am eager to continue my academic journey and contribute to the advancement of knowledge in my field.

+ Education

- + **Predoctoral in science Biochemistry and Nutrition**
- + **Master's degree in science Biochemistry and Nutrition** title (Effect of Ketogenic diet and/or γ -radiation on Ehrlich solid carcinoma in female mice)
- + **Pre- Master in Biochemistry.** With Grade: excellent
- + **B.Sc. (Bachelor of Science) from Faculty of Science, Ain Shams University in Cairo, Egypt.**
Field of study: Biochemistry. **With Grade:** excellent (91.8%).
 - **Graduation Project: improve** Taste and smell disorders in older people with cancer. **With Grade:** Excellence.

+ Work Experience

- **I work at Al-Mutaqadimah School (American Diploma) in Riyadh.**
- **Supervising a student in the Mawhiba program on a research project about the use of robots in cancer treatment**
- **Assistant Lecturer** in faculty of science Ain shams university biochemistry and nutrition department (2024-now)
- **Demonstrator** at biochemistry dep- Ain sham university (July 2021 – 2024)
- **Biochemist** at central laboratory, overseeing various analytical processes and ensuring the highest standards of laboratory performance.
- **Biochemist** at El Zewail laboratory. (July 2020 – July 2021)

Certification & Courses

- + Fundamentals Of Digital Transformation Certificate - (FDTC)
 - Methods for separation of nucleic acids
 - E-Learning using ASU2Learn (Basic level)
 - Negotiation And Persuasion Skills certificate
 - Employing important Apps of Microsoft 365 in eLearning Advanced level
 - Methods for separation of proteins
 - preparation of home detergents
 - Tofel Exam in English
 - Effective teaching course in Ain shams university
 - scientific writing course in Ain shams university
 - scholarly publishing course in Ain shams university
 - Shibin Elqanater Hospital for Chemical analysis
 - Al Kasr -Al Aini in Analytical Toxicology
 - Attendance the annual scientific conference of Biochemistry and nutrition

- ICDL course in Ain shams university

Conferences

- Interdisciplinary research and studies 2023
- The annual conference of the biochemistry 2023
- The annual conference of the biochemistry 2021

Awards and Events

- Participated in the world no smoking day, contributing to awareness and educational activities
- Get the second place in a competition of she innovates.
- Get the first place in a competition of Entrepreneurs.
- Participation in the emergency committee of the community service affairs sector

Internship

- Training in **National Research Center**, Food Industry and Nutrition Research division, 1/7/2019 –11/7/2019.
- Training in **National Nutrition institute**, 15/7/2019 –31/7/2019
- Training in **National Organization for Drug and Control Research**,1/8/2019 15/8/2019.
- Training in **holding company for drinking water and sanitary drainage**- 2019

Research and publications

- **Title: Tumor Growth, Glycolytic and Cell Cycle Inhibitory Effects of Ketogenic Diet in Ehrlich Solid Tumor-Bearing Female Mice.**
Published in Egyptian Journal of Chemistry

Skills

Computer:

- **Non-technical:** Avid internet user, good working knowledge of Microsoftoffice.

- **Languages:**

- **Arabic:** Native.

- **English :**

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	C1	B2	B2	B2
Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user				

Hobbies & Personality

- Self-motivated, teamwork and hard work.
- Team oriented person with the ability to lead from the front.
- Self-confidence, organized, and has the ability to learn.



Thank You for Your Attention