

Curriculum Vitae



I- Personal information:	
1) Full Name:	▪ Mira Magdy William Ayad
2) Title:	▪ Lecturer of Biochemistry
3) Nationality:	▪ Egyptian
4) Date of birth:	▪ 14 th March 1988
5) Place of birth:	▪ Giza
6) Marital status:	▪ Single
7) Address:	▪ Faculty of Pharmacy, October 6 University
8) E-Mail:	▪ miramagdy@o6u.edu.eg ▪ miramagdy888@hotmail.com
9) H-Index (according to Scopus):	▪ 1
10) Website:	▪
11) ORCID:	▪ https://orcid.org/0000-0002-0663-0893
12) Scopus author ID:	▪ Mira Magdy William
II- Education:	(Faculty of Pharmacy, October 6 University, 2009)
III- Professional occupations:	<ul style="list-style-type: none"> ▪ Lecturer (Biochemistry Department, Faculty of Pharmacy, October 6 University, 2022 till present). ▪ Assistant lecturer (Biochemistry Department, Faculty of Pharmacy, October 6 University, 2017). ▪ Demonstrator (Biochemistry Department, Faculty of Pharmacy, October 6 University, 2009).
IV- Experience:	



a) Teaching experience:

- Undergraduate:
 - Teaching Practical Biochemistry I, II and Clinical Biochemistry courses (Third and Fourth level), 2009 till 2022.
 - Teaching theoretical courses (2022 till present) of:
 - Cell biology to first level students.
 - Scientific writing to second and third level students.
 - Biochemistry II to third level students.
 - Clinical biochemistry to fourth level students.
 - Clinical nutrition course to fifth level students.

b) Research experience and list of publications:

- Impact of FOXP1 rs2687201 genetic variant on the susceptibility to HCV- related hepatocellular carcinoma in Egyptians (2022). Journal of Biochemical and Molecular Toxicology 36 (3), e22965.
- Amelioration of cyclophosphamide toxicity via modulation of metabolizing enzymes by avocado (*Persea americana*) extract (2022). Journal of Pharmacy and Pharmacology 74 (3), 367-376.

c) Training and Attendance of conferences :

- Academic test of English as a foreign language (TOEFEL), Amid East Center (March, 2010).
- Attending the First Scientific Conference of Faculty of Pharmacy, October 6 University entitled “October 6th Pharmacy between the present and the future” at December 5th, 2013.
- Training workshop entitled “Your Genome in Your Hands”, Biotechnology Unit, Faculty of Pharmacy, October 6 University (14th and 15th January, 2015).
- Training course for Development of Teaching Staff Members Skills (September 2015).
- Attending the 13th National Conference “Advances in Biochemistry and Molecular Biology in Diagnosis and Treatment”, Faculty of Pharmacy, October 6 University (23rd and 24th March, 2016).
- Attending the 8th International Scientific Conference of Faculty of Pharmacy, Cairo University entitled “Pharmacy in Egypt: Ensuring Access to Health” at 21st and 22nd April 2017 and participation by a research as a poster entitled: “Drug-metabolizing enzymes involved in activation and detoxification of chemotherapeutic agents and their modulation by avocado (*persea Americana*) extract”.
- Training workshop entitled “Introduction to Molecular Diagnosis and Bioinformatics”, Biotechnology Unit,



	<p>Faculty of Pharmacy, October 6 University (March, 2018).</p> <ul style="list-style-type: none">▪ International Computer Driving License (ICDL), Syllabus version: 5.0, Faculty of Pharmacy, Cairo University (March, 2018).▪ Attending University academic staff preparation, held in training and continuous education center, Faculty of education, October 6 University (February 2020).▪ Fundamentals of digital transformation course held in training and continuous education center, Faculty of education, October 6 University (July 2021).▪ Workshop: accelerate your science research and education through JOVE (October 2022).▪ Virtual conference: International meet on cell science and molecular biology (17-19 April 2023, Spain).▪ Modern trends in teaching held in training and continuous education center, Faculty of education, October 6 University (May 2023).▪ Introductory seminar for the ISO system 9001: 2015 (August 2023).▪ Webinar about: Writing research paper: Nature research academics in collaboration with EKB (September 2023).
V- Awards:	▪
VI- Memberships in the committee:	▪
VII- Other activities:	▪