

CURRICULUM VITAE

Full name

Department/Faculty,

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1. Personal Data

Date of Birth: 17/09/1981

Nationality: Jordanian

2. Education

- Ph.D. (Pharmaceutical Science) 2022, The University of Jordan, Amman, Jordan
- M.Sc. (Pharmacology) 2014, The University of Jordan, Amman, Jordan
- B.Sc. (Pharmacy) 2004, Jordan University for Science & Technology, Irbid, Jordan

3. Ph.D. Dissertation

- *Epigenomic and transcriptomic changes in glioblastoma multiform cancer stem cells of U-87 cell line*, The University of Jordan, Amman, Jordan.

4. Employment

Academic Positions

- Assistant Professor, Faculty of Pharmacy, Al-zaytoonah University of Jordan, Amman, Jordan
October 16, 2022 – now



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

Administrative Positions

- Lab supervisor- Cancer molecular pharmacology -The University of Jordan (Cell Therapy Center) **12/2014 – 01/2017**
- **Head of Drug supply and Purchasing Branch- Jordan Hospital 11/2007 - 05/2012**
- Staff Pharmacist (Full time) - Jordan Hospital **04/2004-11/2007**

5. Research Interests

- Molecular Cancer Pharmacology- Cancer stem cells epigenetics

6. Membership in Scientific Societies and Associations**7. Honors and Awards****8. Fellowships and Scholarships****9. Teaching Experience**

- *Graduate Courses*

- *Undergraduate Courses*

- Pharmacology 1
- Physiology and Anatomy 1
- Pharmacology Laboratory
- Pharmacology for Nurses
- Drug Information and Health Informatics Laboratory

10. Supervision of Graduate Research

None

11. Grants

None

12. Patents

None

13. Membership of Committees

- i. Member of Institutional Review Boards (IRBs) - The cell therapy center- The University of Jordan
- ii. Member of the Study plan and Educational - resources committee- Al-zaytoonah University of Jordan



14. Professional and Scientific Meetings

Scientific Meetings Organized

None

Participation in Scientific meetings

None

15. Participation in or organization of curricular and/or extra-curricular activities

None

16. Publications

1. Sharieh, E. A., Awidi, A. S., Ahram, M., & Zihlif, M. A.; *Alteration of gene expression in MDA-MB-453 breast cancer cell line in response to continuous exposure to Trastuzumab*. Gene, 575(2, Part 2), (2016), 415-420.
2. Aslam, N., Abusharieh, E., Abuarqoub, D., Ali, D., Al-Hattab, D., Wehaibi, S., . . . Awidi, A. S.; *Anti-oncogenic activities exhibited by paracrine factors of MSCs can be mediated by modulation of KITLG and DKK1 genes in glioma SCs in vitro*. Molecular Therapy - Oncolytics, 20, (2021), 147-165.
3. Aslam, N., Abusharieh, E., Abuarqoub, D., Hattab, D., Jafar, H., Alshaer, W., . . . Awidi, A.; *An In Vitro Comparison of Anti-Tumoral Potential of Wharton's Jelly and Bone Marrow Mesenchymal Stem Cells Exhibited by Cell Cycle Arrest in Glioma Cells (U87MG)*. Pathology and Oncology Research, 34 27, (2021).