

Curriculum Vitae

AMAN AREF ISHAQAT

Nationality: Jordanian

Birth: 17th December 1990

Marital Status: Married

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EDUCATION

- **Master of Science, Pharmaceutics and Pharmaceutical Sciences (2013-2015)**
School of Pharmacy, the University of Jordan, Amman, Jordan.
Class 2015 Top Honor Student.
GPA 4.00/4.00 (distinction with honors).
Thesis entitled "Phytochemical screening and evaluation of antioxidant, antimicrobial, antiangiogenic and antiproliferative (against different breast cancer cell lines) activities of the leaves of *Elaeagnus angustifolia* grown in Jordan."
- **Bachelor of Science, Pharmacy (2008-2013)**
School of Pharmacy, the University of Jordan, Amman, Jordan.
Class 2013 Top Honor Student.
GPA 3.98/4.00 (distinction with honors).

PROFESSIONAL EXPERIENCE

- **Lecturer** (August 2015-Present)
Faculty of Pharmacy, Al-Zaytoonah University of Jordan, Amman, Jordan.
- **Internship** (July-August 2017)
Participant in the student training program held within the framework of the collaboration project "Novel magnetic nanoparticle doped nanofiltration (NF) polymeric membranes for heavy metal removal from wastewater" between the German Jordanian University (GJU) and the Leibniz Institut für Analytische Wissenschaften (ISAS), Dortmund, Germany.
The project was funded by Deutscher Akademischer Austauschdienst DAAD.
- **Teaching Assistant** (February 2013-June 2015)
School of Pharmacy, the University of Jordan, Amman, Jordan.

- **Research Assistant** (February-June 2013)
School of Pharmacy, the University of Jordan, Amman, Jordan.
- **Trainee** (June-July 2012)
Jordan University Hospital, Amman, Jordan.
- **Trainee** (September 2011-February 2012)
Wisam Pharmacy, Amman, Jordan.
- **Summer Research Intern** (July-August 2011)
School of Pharmacy, the University of Jordan, Amman, Jordan.
- **Trainee** (June 2011)
Hikma Pharmaceuticals.
- **Trainee** (February-May 2011)
Pharmacy One chain pharmacy.

PUBLICATIONS

- Bardaweel SK, Alzweiri M and **Ishaqat AA**. D-serine in Neurobiology: CNS Neurotransmission and Neuromodulation. *Canadian Journal of Neurological Sciences*. 2013; 41, 164-176.

CONFERENCES AND WORKSHOPS

- Excellence in Pharmacy Education and Research: A Quality Approach. The University of Jordan, Amman, Jordan, October 2016.
- The Second ASU Pharmacy Conference 2015: "Recent trends in post graduate research". Applied Science University, Amman, Jordan, December 2015.
- Al-Zaytoonah University of Jordan and the University of Toledo International Pharmaceutical Conference (ZTIPC 2015): "Frontiers in the pharmaceutical sciences and pharmacy practice: A global perspective". Al Zaytoonah University of Jordan, Amman, Jordan, October 2015.
- The 15th Scientific Congress of the Association of the Pharmacy Colleges in the Arab World & The 3rd International Conference of the Faculty of Pharmacy/ The university of Jordan "Recent Trends and Advantages in Pharmacy", at The University of Jordan, Amman, Jordan, 9-11 October 2012.
- The 2nd Pharmacy Students Conference "Pharmacy; the Career and the Future", at Al-Ahliyya Amman University, Amman, Jordan, July 2012.

- The 14th Jordanian Pharmaceutical Conference “Current Pharmaceutical Challenges”, at Land Mark Hotel, Amman, Jordan, April 2012.

🗣️ LANGUAGES

- Arabic: Mother tongue.
- English: fluent.
[TOEFL] iBT total score: 117 out of 120 (Test Date: October 14th, 2016).

Commented [A11]: I added my TOEFL score

✂️ PROFESSIONAL SKILLS

- Experienced in chromatographic and analytical instruments; HPLC, GC, TLC, CC and UV-spectrophotometry.
- Experienced in phytochemical analysis methods and skills; liquid extraction, steam distillation, soxhelt extractor, sand reflux and rotary evaporator.
- Experienced in tissue culture techniques and skills; cell lines development and maintenance, plates seeding, cells counting via hemocytometer, centrifugation and the use of ELISA reader.
- Previous experience in microbiology laboratory.
- Previous experience in medicinal chemistry laboratory.
- ICDL (International Computer Driving License) Certificate, with excellent skills in Word, Excel and PowerPoint.
- Excellent communication skills and organization skills.
- Team work experience.
- Experienced in handling chemicals and general laboratory protocols.

📖 REFERENCES

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