

## CURRICULUM VITAE

**Osama Haitham Osama Abusara**

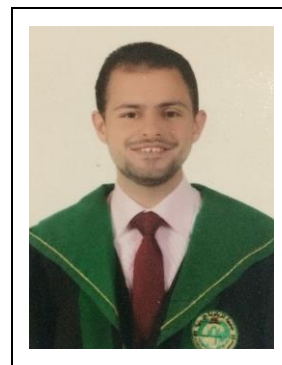
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### 1. Personal Data

Date of Birth: October 20, 1991

Nationality: Jordanian

### 2. Education

- Ph.D. (Pharmacy and Pharmaceutical Sciences) 2017, The University of Manchester, Manchester, United Kingdom
- B.Sc. (Pharmacy) 2014, The University of Jordan, Amman, Jordan

### 3. Ph.D. Dissertation

*Neuropeptide Antagonists for Cancer Treatment*, The University of Manchester, Manchester, United Kingdom.

### 4. Employment

#### Academic Positions

- Assistant Professor of Pharmacology, Department of Pharmacy, Al-Zaytoonah University of Jordan, Amman, Jordan  
September 05, 2017 – present

#### Administrative Positions

- Head of Pharmacy Department, Department of Pharmacy, Al-Zaytoonah University of Jordan, Amman, Jordan



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October 01, 2020 – present

- Vice Head of Pharmacy Department, Department of Pharmacy, Al-Zaytoonah University of Jordan, Amman, Jordan  
October 01, 2019 – September 30, 2020

#### 5. Research Interests

- Synthesis and biological evaluation of novel peptides for cancer treatment.
- Investigating the mechanism of action(s) of peptides targeted for cancer treatment.

#### 6. Membership in Scientific Societies and Associations

- Jordan Pharmacists Association / February 05, 2014

#### 7. Honors and Awards

- "Edexcel Top Achievers' Certificate" from Edexcel International, United Kingdom for outstanding results in Arabic, Chemistry, Maths, and Physics during the General Certificate of Education (GCE) A Level May/June 2009 examination series, 2010

#### 8. Fellowships and Scholarships

- PhD Scholarship from Al-Zaytoonah University of Jordan (October, 2014 – September, 2017).

#### 9. Teaching Experience

- *Graduate Courses*

Not Applicable

- *Undergraduate Courses*

- 1) Pharmacology-2
- 2) Pharmacology-3
- 3) Pharmacology Laboratory
- 4) Pharmacology for Nursing
- 5) Pharmaceutical Communication Skills
- 6) Clinical Pharmacy Laboratory-1 Clinical Cases
- 7) Professional Pharmacy Practice-2
- 8) Legislations and Pharmaceutical Ethics

#### 10. Supervision of Graduate Research



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Not Applicable

**11. Grants**

Not Applicable

**12. Patents**

Not Applicable

**13. Membership of Committees**

- **National and International**

- Not Applicable

- **University**

- 1) Computing and E-Learning Committee (a Faculty committee)
- 2) Curricular Equivalence, Academic Advisement, Training, and Alumni Follow-Up Committee (a Faculty committee)
- 3) Cultural, Social, and Sports Activities - Safety, Environment and Community Services Committee (a Faculty committee)
- 4) Curriculum and Learning Resources Committee
- 5) ACPE Self-Assessment Report Steering Sub-Committee (a Faculty committee)
- 6) Quality Assurance Committee (a Faculty committee)
- 7) Postgraduate Studies Committee / Domain: Faculty (a Faculty committee)
- 8) Postgraduate Studies Committee / Domain: Department (a Department committee)

**14. Professional and Scientific Meetings***Scientific Meetings Organized*

Not Applicable

*Participation in Scientific meetings*

Not Applicable

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



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Not Applicable

**16. Publications**

- Papers in refereed journals
  - 1) Sunoqrot, S.; Al-Shalabi, E.; Sabbah, D. A.; Al-Majawleh, M.; **Abusara, O. H.**; *Remote Teaching and Learning in a Pandemic: Reflections from Chemistry Instructors at a Pharmacy School in Jordan*, Journal of Chemical Education, 97, 9, 2020, 3129-3134.
  - 2) **Haitham Abusara, O.**; Freeman, S.; Aojula, H. S.; *Pentapeptides for the treatment of small cell lung cancer: Optimisation by N<sup>ind</sup>-alkyl modification of the tryptophan side chain*, European Journal of Medicinal Chemistry, 137, 2017, 221-232.
  - 3) Offerman, S. C.; Kadirvel, M.; **Abusara, O. H.**; Bryant, J. L.; Telfer, B. A.; Brown, G.; Freeman, S.; White, A.; Williams, K. J.; Aojula, H. S.; *N-tert-Prenylation of the indole ring improves the cytotoxicity of a short antagonist G analogue against small cell lung cancer*, MedChemComm, 8, 2017, 551-558.

- Books and Book Chapters

Not Applicable

- Conference Presentations

Not Applicable

- Reports

Not Applicable