# دائرة الموارد البشرية

## **Human Resources Department**

Date:

# **CURRICULUM VITAE**



#### PERSONAL INFORMATION

Faculty Member Name: Hanan Albataineh Academic Rank: Assistant Professor

College: College of Pharmacy Department: Pharmacy Department

Nationality: Jordanian

Address: Salt Hwy, Amman - Jordan

Phone No: 0796208090

E-mail: h.bataineh@aau.edu.jo

#### ACADEMIC QUALIFICATIONS

- Bachelor of Science in Pharmacy, Jordan University of Science and Technology, Jordan, 2009
- M.Sc. in Pharmacy Pharmacognosy, Jordan University of Science and Technology, Jordan, 2014.

Thesis Title: Isolation, Characterization, and Biological Evaluation of Active Components of *Bellevalia Eigii*.

Supervisor: Fears Q. Alali, PhD.

 Ph.D. in Pharmaceutical sciences – Pharmacognosy, University of Mississippi, USA, 2022

Thesis Title: Survey of genomics and metabolic potential of myxobacteria

Supervisor: D. Cole Stevens, PhD

### ACADEMIC EXPERIENCE

- Duration: 2 years
- University: Al-Ahliyya Amman University
- Academic Rank: Assistant Professor
- Date the rank was granted: 10/2023
- The body granting the rank: Al-Ahliyya Amman University
- College: Faculty of Allied Medical Sciences
- Country: Jordan







# دائرة الموارد البشرية

## **Human Resources Department**

#### NON-ACADEMIC EXPERIENCE

- Duration:
- Institution:
- Department:
- Country:

### CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

Member, Jordan Pharmaceutical Association (Jordan, May, 2009 - present)

#### CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- Member, American Society of Pharmacognosy (ASP) (January, 2021-present)
- Member, SACNAS (March, 2019 Present)

#### HONORS AND AWARDS

- Fulbright Pre-Doctoral Scholarship/Ph.D: Amideast-Jordan: Awarded every year to qualified Jordanian students for higher study and research in the United States of America. The scholarship provided full funding for four academic years of study towards a PhD degree (2017-2021)
- Jordan ministry of higher education scholarship for bachelor studies (2004-2005)

### SERVICE ACTIVITIES

#### THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

- Aiosa, N., Sinha, A., Albataineh, H., Phillips, A. M., Mageeney, C. M., Wilde, D. S., & Williams, K. P. (2023). Whole-Cell MALDI-ToF MS Coupled with Untargeted Metabolomics Facilitates Investigations of Microbial Chemical Interactions. *ChemBioChem*, 24(7). doi:10.1002/cbic.202200802
- 2. Ahearne, A.\*, **Albataineh, H.\***, Dowd, S. E., & Stevens, D. C. (2021). Assessment of Evolutionary Relationships for Prioritization of Myxobacteria for Natural Product Discovery. *Microorganisms*, 9(7),1367. Doi: 10.3390/microorganisms9071376
- 3. **Albataineh, H.**, Duke, M., Misra, S. K., Sharp, J. S., & Stevens, D. C. (2021). Identification of a Solo Acylhomoserine Lactone Synthase from the Myxobacterium *Archangium gephyra. Scientific Reports*, 11(1),1- 10. https://doi.org/10.1038/s41598-021-82480-1
- 4. Adaikpoh, B. I., Akbar, S., **Albataineh, H.**, Misra, S. K., Sharp, J. S., & Stevens, D. C. (2020). Myxobacterial Response to Methyljasmonate Exposure Indicates Contribution to Plant Recruitment of Micropredators. *Frontiers in Microbiology*, 11,34. https://doi.org/10.3389/fmicb.2020.00034





# دائرة الموارد البشرية

## **Human Resources Department**

- 5. **Albataineh, H.**, & Stevens, D. (2018). Marine Myxobacteria: A Few Good Halophiles. *Marine Drugs*, 16(6),209. https://doi.org/10.3390/md16060209
- Alzoubi, K. H., Rawashdeh, N. Q., Khabour, O. F., El-Elimat, T., Albataineh, H., Al-Zghool, H. M., & Alali, F. Q. (2017). Evaluation of the Effect of Moringa peregrina Extract on Learning and Memory: Role of Oxidative Stress. Journal of Molecular Neuroscience, 63(3-4), 355-363. https://doi.org/10.1007/s12031-017-0986-x
- 7. Alali, F., El-Elimat, T., **Albataineh, H.**, Al-Balas, Q., Al-Gharaibeh, M., Falkinham, J. O., Chen, W., Swanson, S. M., & Oberlies, N. H. (2015). Cytotoxic Homoisoflavones from the Bulbs of *Bellevalia eigii*. *Journal of Natural Products*, 78(7), 1708-1715. https://doi.org/10.1021/acs.jnatprod.5b00357

### INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS

## RESEARCH LINK (Scopus and Google Scholar)

- https://scholar.google.com/citations?user=NhvSI7sAAAAJ&hl=en
- https://www.scopus.com/authid/detail.uri?authorId=57202647058

#### LANGUAGES

- Arabic
- English



