



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

CURRICULUM VITAE

Full name Luma Adel Saleem Abd Al-Samad

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1. Personal Data

Date of Birth: 30th of June, 1980

Nationality: Jordanian

2. Education

- M.Sc. (pharmaceutical science) 2017, Al-Zaytoonah University of Jordan, Amman, Jordan
- B.Sc. (Pharmacy) 2003, Al-Zaytoonah University of Jordan, Amman, Jordan

3. Ph.D. Dissertation

• Not applicable

4. Employment

 Pharmacist, Basma Pharmacy, Amman, Jordan 2003 – September 2007

Academic Positions

- Instructor, Department of Pharmacy, Al-Zaytoonah University of Jordan, Amman, Jordan September 16, 2018 – now
- Teaching Assistant, Al-Zaytoonah University of Jordan, Amman, Jordan October 2007- August 2018

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Administrative Positions

• Not Applicable

5. Research Interests

• Microbiology (Investigation and Identifying antimicrobial activity for newly synthesized compound).

6. Membership in Scientific Societies and Associations

• Jordan Pharmacists Association

7. Honors and Awards

• None

8. Fellowships and Scholarships

• None

9. Teaching Experience

• Graduate Courses

Not applicable

- Undergraduate Courses
- 1. Analytical chemistry lab
- 2. Pharmaceutical microbiology lab
- 3. Professional pharmacy practice (1) lab
- 4. General chemistry lab
- 5. Biology
- 6. Physiology lab

10. Supervision of Graduate Research

• Not applicable

11. Grants





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None

12. Patents

None

13. Membership of Committees

- National and International None
- University
 - -Member of Examinations and Evaluation Committee
 - -Member of Training Committee

14. Professional and Scientific Meetings

Scientific Meetings Organized

None

Participation in Scientific meetings

- ASU-Pharmacy 4th Conference "Recent Trends in Postgraduate Research" and the 3rd Conference of the Association of Faculties of Pharmacy at Jordanian Universities, 15th to 16th of April 2017.
- ZUJ-pharmacy 6th international pharmaceutical conference "New Horizons in Pharmaceutical Research" at Al-Zaytoonah University of Jordan, 29th to 30th of November 2017

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

• None

16. Publications

- 1. Ola Tarawneh, Wasan Alwahsh, Hassan Abul-Futouh, **Luma A. Al-Samad**, Lama Hamadneh, Hadeel Abu Mahfouz and Abdulqader
 Fadhil Abed; *Determination of Antimicrobial and Antibiofilm Activity of Combined LVX and AMP Impregnated in p(HEMA) Hydrogel*, Applied
 Sciences, volume11,2021, pages 8345.
- 2. Khawla M. Hamad, Nouf N. Mahmoud, Sabaa Al-Dabash, **Luma A. Al-Samad**, Maha Abdallah and Amal G. Al-Bakri; *Fluconazole conjugated-gold nanorods as an antifungal nanomedicine with low cytotoxicity*

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against human dermal fibroblasts, RSC Advances, volume 10, 2020 pages 25889–25897.

- 3. Lama A. Hamadneh, Dima A. Sabbah, Suhair J. Hikmat, **Luma A. Al-Samad**, Mariam Hasan, Tariq M. Al-Qirim, Imad M. Hamadneh & Ammar H. Al-Dujaili; *Hypolipidemic effect of novel 2,5-bis(4-hydroxybenzylidenamino)-1,3,4-thiadiazole as potential peroxisome proliferation-activated receptor-α agonist in acute hyperlipidemic rat model*, Molecular and Cellular Biochemistry, volume 458, 2019, pages 39–47.
- 4. Lama Hamadneh, Suhair Hikmat, **Luma A. Al-Samad**, Rawan Huwaitat, Dima Sabbah, Imad Hamadneh, Ammar H. Al-Dujaili; Synthesis, Characterization and Antimicrobial Activity of Novel Symmetrical and Unsymmetrical Thiadiazole Derivatives as Potential Carbonic Anhydrase Inhibitor in E. Coli, Volume. 11, 2019, pages171-180.