



CURRICULUM VITAE

Full name**Luma Adel Saleem Abd Al-Samad**

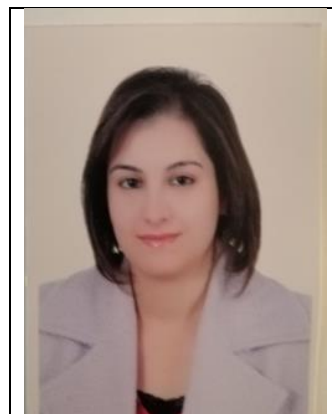
*Department/Faculty, Al-Zaytoonah University of Jordan,
Amman, Jordan*

Phone: +962 6 4291511 ext.: 315

Fax: 962 6 4291432

E-mail: lamaadel@zuj.edu.jo

Homepage: <https://www.zuj.edu.jo/faculty-of-pharmacy-1/>

**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



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

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



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

- 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, volume 11, 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*



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

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.