



Curriculum Vitae



DR. Abdulrahim Ahmad Abdulrahim Aljamal
Assistant Professor (Biology- Animal Physiology)
Work in Al al-Bayt University

CONTACT DETAILS

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<https://scholar.google.com/citations?hl=ar&user=0Ib747QAAAAJ>

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PERSONAL DATA

Date Birth: :7/5/1963

Marital Status: Married

Academic Rank: Assistant Professor

Institution: Al al-Bayt University, Jordan

Faculty and Department: Science, Biological Sciences

Date of Employment: September, 2016

Academic Rank: Associate Professor at Zarqa University

Academic Rank: Associate Professor at Al-Ahliyya Amman University

ACADEMIC DEGREES

Degree	Field of Study	Year	Institution	Location
Ph.D.	Biology- Animal Physiology	2003	Baghdad University	Iraq
M.Sc(By courses)	Physiology	1988	Karachi University	Pakistan
B.Sc.	Physiology	1986	Karachi University	Pakistan

- ❖ **Thesis Title :-** Genetic Immunohistochemical and Physiological Studies on Patients with Breast Cancer

ACADEMIC POSITIONS

- ❖ **Vice Dean:** Faculty of Allied Medical Sciences at Zarqa University
- ❖ **Assistant Dean:** Faculty of Allied Medical Sciences at Zarqa University

TEACHING EXPERIENCE

General Biology	Microtechniques
Physiology	Human Genetic
Anatomy	Cytogenetic
Endocrinology	Immunology
Pathology	Animal Physiology

WORK EXPERIENCE

- **Al-Hussein Bin Talal University Princess Aisha Bint Al-Hussein College of Nursing and Health Sciences 14/9/2015- 17/9/2016**
- **Al-Ahliyya Amman University 1/9/2014 – 1/9/2015**
- **Zarqa University (2005- 2014)**
- **King Hussein Medical City Two years**
- **Alhussein Cancer Center One year**
- **Al al-Bayt University/Faculty of Nursing in (2006- 2008)Part time**
- **Al-Balqa' Applied University (2009- 2010)Part time**
- **Al Hashemite University (2012- 2013)Part time**
- **Al Hashemite University as External examiners for two master thesis**
- **Mutah university as External examiners for master thesis**

EXPERIENCE QUALIFICATION

- **practice license in pharmacy**
- **practice license in medical analysis**
- **ICDL**
- **Intel**
- **Very good in English (writing; reading & speaking)**
- **Hard working**
- **Very good ability in using computer**

PUBLICATIONS

1. Abdulrahim Aljamal. Effects of cinnamon on blood glucose and lipids levels in diabetic patients (Type1) African Journal of Biochemistry Research Vol.3 (5), pp. 181-184, May, 2009
2. Abdulrahim Aljamal. Effects of Cinnamon on Blood Glucose and Lipids Levels in Diabetic Patients (Type2) .JJBS Volume 2, Number 3, September 2009
3. Abdulrahim Aljamal and Hala M. Bayoumy. Effects of Cinnamon on Blood Glucose among Type 1 and Type 2 Diabetic Individuals. Comparative Study. Jordan Medical Journal Volume(43),Number (4), December 2009
4. Abdulrahim Aljamal and Imad Naji Rasheed, Effects of cinnamon (*Cassia zelynicum*) on the diabetic rats. African Journal of Food Science Vol 4.(9) September 2010
5. Abdulrahim Aljamal, 2011. Effects of Bay Leaves on the Patients with Diabetes Mellitus. Research Journal of Medicinal Plants, 5: 471-476.

6. Amawi K. and Aljamal A..Effect of *Lepidium sativum* on Lipid Profiles and Blood Glucose in Rats. *Phys Pharm Adv*2012, 2(8): 277-281
7. Mohammad A. Al-Fararjeh, Nader Jaradat and Abdulrahim Aljamal. Deficiency of vitamin B12 among Jordanian people with psychological and biological activity. *African Journal of Biochemistry Research* Vol. 5(9), pp. 298-302, 9 September, 2011
8. Abdulrahim Aljamal. Effects of Turmeric in Peptic Ulcer and *Helicobacter pylori*. *Plant Science Research* 3(3): 25-28,2011
9. Mohammad A. Fararjeh, Abdulrahim Aljamal, "Mo'ez Al-Islam" E. Faris, Ref'at A. Al-Kurd, Mohammad Khalil and yasser Al-Bustanji. Effect of intermittent fasting on lipid profile and hematological parameters in healthy volunteers in Jordan. *Universal Journal of Medicine and Dentistry* Vol. 1(1) pp. 005-009, January, 2012
10. Abdallah Ibrahim¹, Amin A. Aqel and Abdulrahim Aljamal. Effect of the methanol extracts of *Salvia libanotica*, *Rosmarinus officinalis*, *Capparis spinosa* and *Achillea fragrantissima* against two strains of *Staphylococcus aureus*. *African Journal of Microbiology Research* Vol. 7(29), pp. 3750-3753, 19 July, 2013
11. Abdulrahim Aljamal. Effect of Fenugreek on Blood Glucose and Lipids Levels in Diabetic Patients (Type2). *American Journal of Medicine and Medical Sciences* 2014, 4 (2): 60-62
12. Abdulrahim Aljamal. Effect of rosemary on lipid profiles and blood glucose in human diabetic patients (type-2). *African Journal of Biochemistry Research* Vol. 8(8), pp. 147-150, October, 2014
13. Abdulrahim Aljamal and Mahmoud Al-Shawabkeh. Effects of Hawthorn on HbA1c and lipids levels in Jordanian diabetic patients (type2) . *Journal of Chemical and Pharmaceutical Sciences* Vol.10 (2). Pp.822-825. April, 2017
14. Mahmoud Al-Shawabkeh and Abdulrahim Aljamal Effect of Rosemary on fasting blood glucose, hemoglobin A1c and vitamin B12 in Healthy person and Type 2 Diabetic Patients taking glucomid or/and metformin. *National Journal of Physiology, Pharmacy and Pharmacology*.2018, volume 8 issue 1: Pp 1-4
15. Abdulrahim Aljamal . Effect of Orlistat Drug and Green Coffee in Body Weight of Hypercholesterolemia Male Albino Rats .*Journal of Chemical and Pharmaceutical Research*.2017,9(12):9-12
16. Abdulrahim Aljamal Effect of Xenical and Green Coffee on BMI and Lipid Profiles among Jordanian People *Journal of Chemical and Pharmaceutical Research* 2018, 10(10): 80-83

17. Abdulrahim Aljamal. Effects of Nigella sativa and Metformin on HbA1C, Glucose tolerance and Lipid Profile of Diabetic Rats
Journal of Chemical and Pharmaceutical Sciences Volume 12 Issue 1
18. Khaleel AM, Almuhur RA, Al-Deeb TM, Jaran AS, Al-Jamal AA (2020) Antidiabetic and hypolipidemic effects of ethanolic leaf extract of Ziziphus spina-christi on normal and streptozotocin induced diabetic rats. Eurasia J Biosci 14: 5865-5870.
19. Aljamal, A., M. Al-Shawabkeh, A. Abu-Zaiton, S.M. Khaleel, R.A. Almuhur and H. Altalafha, 2022. Effect of green coffee and orlistat on obese individuals. Int. J. Pharmacol., 18: XX-XX
20. Abu-Zaiton, A., S. Alsohaili, A. Aljamal, A. Algaramseh, M. Habash, Y. Abu-Zaitoon and M. Abu-Samak, 2022. Physiological and biochemical changes in diabetic rats treated with combined extracts of Artemisia herba-alba and Anabasis syriaca. Int. J. Pharmacol., 18: XX-XX

Conferences

1. 1st Euro-Mediterranean Conference. Plant Natural Products from Biodiversity to Bioindustry National Research Center, Cairo, Egypt, December 8-10, 2009 (Speaker)
2. The Fifth Science Day of the Faculty of Medicine, University of Mutah April 15, 2009 (Speaker)
3. The Seventh Conference of the Faculty of Medicine, University of Mutah On April 15-16, 2010(Speaker)
4. ICBST 2010: International Conference on Biomedical Science and Technology. WASET, Amsterdam, The Netherlands, September 28-30, 2010(Session Chair)
5. ICBST 2010 : International Conference On Biomedical Science and Technology WASET, Amsterdam, The Netherlands, September 28-30, 2010 (Speaker)
6. 7th Palestinian Conference of Laboratory Medicine "Laboratory Medicine: Excellence through Quality" March 15-17, 2012 – Bethlehem, Palestine (Speaker)
7. Planetary Scientific Research Centre, (Dubai) International Conferences, the conference to be held on Jan. 7-8, 2012, Dubai, UAE.(Speaker)
8. The 4th International Jordanian Congress of Allergy & Immunology September 19-21, 2012 / Holiday Inn Hotel, Amman-Jordan (Speaker)

- 9.** 3rd International Jordanian Conference of Jordan Society for Medical Laboratory Sciences. On 23-25 March 2013, Amman- Jordan (Speaker).
- 10.** The 15th Scientific Congress of the Jordanian Pharmacists Association Amman – Jordan (April 3rd-5th, 2014) (Speaker).
- 11.** Jordan-European Union, Higher Education Cooperation Day Venue: Le Royal Hotel, Amman, Monday, 8th December 2014 Organized by the National Erasmus+ office – Jordan.
- 12.** ASU-Pharmacy First National Conference "Recent Trends In Postgraduate Research" from December 20-21, 2014
- 13.** Theoretical Course "Mouse Genetics; Models for Human Diseases" 16 - 19 March 2015 Trieste, Italy (the course consisted of 19 hours of lectures)
- 14.** The scientific day “Pharmacy Sciences and Practice: at the university of Jordan on April 29th, 2015.
- 15.** The 1st International Conference of the Jordanian Faculties of Pharmacy “JFP ”Isra University“ Recent Advances In Pharmacy & Pharmaceutical Care” 28-29 October/2015
- 16.** the 10th International Conference on Advanced Technologies & Treatments for Diabetes (ATTD 2017) 15-18/2/2017 France – Paris
- 17.** International Conference of Chemistry and Biosciences ICCB .April 5th – 6th, 2017 Al al-Bayt University.
- 18.** Recent Trends in Pharmacy Between Science and Industry Conference main hall / Yarmouk University Wednesday and Thursday 22-23/11/2017
- 19.** 11thscientific meeting of the College of Medicine/Mutah University which is going to be held at the Movenpick Hotel/Dead Sea from 15-16/3/2018.
- 20.** ASU-Pharmacy Fourth Conference- Recent Trends in Postgraduate Research (January 5-6, 2019)