
SALIM M.S ALAWNEH

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PERSONAL INFORMATION

Name: Salim Alawneh

Current and Previous Positions

- **Assistant professor**, Department of Medical and Clinical Laboratory Technology/Faculty of Allied Sciences/**Jadara University**, Irbid (Jordan), Oct 2025 – now.
- **Assistant professor**, Department of Medical and Clinical Laboratory Technology/Faculty of Allied Sciences/**American University**, Madaba (Jordan), Oct 2024 – Oct 2025 .
- **Assistant professor**, Department of Medical and Clinical Laboratory Technology/Faculty of science **Al-Bayet university**, Mafraq, Jordan . Sep2021 – Oct 2023
- - • Hematology Assistant professor
Imam Abdulrahman bin Faisal University –Dammam, College of Medicine –Kingdom of Saudi Arabia
- \ • Hematology Consultant KFHU Jan 2019-jun 2021 flow cytometry and T.B lab.

RESEARCH INFORMATION

Orchid ID ://orcid.org/0009-0001-8846-4074

Research Gate website: https://www.researchgate.net/profile/salim_alawneh

Google Scholar website: <https://scholar.google.com/citations?user=h31uIIsAAAAJ&hl=en>

ACADEMIC QUALIFICATIONS

EDUCATION:

1-PhD in Hematology /(clinical Immunology)

Louisiana state University health science center , New Orleans , LA ,USA.

□ **(Dissertation Title: Zinc Induction of Heme oxygenase-1 gene promoter in mouse HepA Cells)**

2-Master's Degree in Microbiology/immunology.

Adelphi University

Garden city, new York USA.

3-B.SC Medical Technology J.U.S.T

1. Assistant professor, Department of Medical and Clinical Laboratory Technology/Faculty of Allied Sciences/Jadara University oct 2025 -present

- Hematology.
- Blood Bank.
- Pathology .
- Medical Ethics.

2. Assistant professor, Department of Medical and Clinical Laboratory Technology/Faculty of Allied Sciences/American University , Madaba (Jordan), Oct 2024 – Oct 2025 .

- Hematology. Blood bank . Molecular Diagnostic . Genetics.

3- AL-albays University

Faculty of science -Dept of clinical laboratory –Mafrq -Jordan code 25113
Physiology, Pathology, Endocrinology and Hematology (advanced and basic)

4- Hematology Assistant professor

Imam Abdulrahman bin Faisal University –Dammam, College of Medicine –Kingdom of Saudi Arabia

Hematology Consultant KFHU Jan 2015-jun 2016

DEPARTMENTAL AND FACULTY SERVICES

– **Master’s thesis supervision:**

Thesis and Dissertation supervision/External Examiner :

1- Hypothyroidism: A possible Risk Factor of polycystic Ovary Syndrome among women In Jordan, major advisor, master thesis by Dilgeer ahmed Mahmud ,July 16 ,2012.

2-Morphological and Quantitative study of neurons in the dorsal column nuclei of the camels Brain stem

,Master thesis by Sami ismail zaqout, April ,2011.

-Assessment of Camel heavy chain antibodies prepared against epidermal growth factor Receptor -2

3- Diagnosis of Human tumor. Master thesis by
and human B-cell membrane protein Lymphoma-2
for Diagnosis of Human tumor. Master thesis by
abdel alrahman Rawashdeh ,July 10 ,2012.

RESEARCH AND WORK EXPERIENCE

Post –Doc Ochsner Clinic Foundation, New Orleans, Louisiana, 2008-2010.

Research focuses on the oxidative stress Role of Heme oxygenase -1 induction by Zinc in mouse HepA cells; have used the yeast two-hybrid system Pull-down assay, Western Blot, Northern, Luciferase assay, (shRNA), Chip, and EMSA, training on flow cytometry. During the project developed various techniques and skills that include: writing and executing protocols, data collection and analysis, and final reports. Researched on the existing knowledge in this area and developed new methods to address them.

Path-biological Sciences Department, Louisiana State University, Baton Rouge, Louisiana, 2003-2008.

Research focused on studying the importance of glycoprotein K (gK) in the transmission and neurovirulence of HSV-1. Worked in the Gene lab creating cell-line of different cells (vero, vk302, gK9 and Hela cells), Virus titration, viral DNA, Isolation, using competent bacterial cells for transformation, plasmid minipreps/alkaline lyses, radioactive probes, and DNA.

RESEARCH INTERESTS

- Identification of breast Tumor marker In Jordanian population.
- Gene studies fir thalassemia in jordan
- Anti-cancer and antimicrobial compounds .

SCHOLARSHIP AND AWARDS

[2001-2007] Jordan university of science and technology scholarship.

TRAINING WORKSHOPS

1. International workshop organized by Jordan University of Science and Technology on the Genetic Relatedness Among Bacteria Using Molecular Biology.
2. International workshop organized by Jordan University of Science and Technology on PCR in Practice.
3. Medical analysis training course (2 months) ochsner foundation ,Louisiana USA
4. Nature Research Academies workshop “Clinical Research Methodology”. ochsner foundation ,Louisiana USA
5. Nature Research Academies workshop “Effective Post-Submission Strategies”. ochsner foundation ,Louisiana USA
6. Nature Research Academies workshop “Effective Academic Writing”. ochsner foundation ,Louisiana USA
7. Nature Research Academies workshop “Logical manuscript structure” ochsner foundation ,Louisiana USA
8. Nature Research Academies workshop “Publishing and Research Data” ochsner foundation ,Louisiana USA.

SCIENTIFIC MANIFESTATIONS

1-February 26-March 02, 2010 USA / Louisiana / New Orleans
66TH Annual Meeting of The American Academy of Allergy , Asthma & Immunology
(AAAAI).

2-March 27, 2010 USA / Wisconsin / Milwaukee .
Metabolic Syndrome & Alzheimer's Disease: Risk Factors, Treatment & Prevention.

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PUBLICATIONS

1=A rare consanguineous case of alazami syndrome in a jordanian family: Clinical presentation, genetic analysis, and therapeutic approaches-A case report

F Irshaid, S Alawneh, Q Al Souhail, A Alshdefat, B Irshaid, A Irshaid

J Clin Med Exp Images 8, 3-6

1 2024

2-Hypothyroidism A possible Risk Factor for Polycystic Ovary Syndrome among Jordanian Women

SM Alawneh, WM Hananeh, D Ahmed, J Qar

Journal of Advanced Biomedical & Pathobiology Research Vol 2 (4), 155-164

1 2012

3-MEDICAL CASE STUDY THE EFFECTIVENESS OF THE COMPLETE DECONGESTIVE THERAPY (CDT) PROCEDURE ON THE TREATMENT OF LYMPHEDEMA

RO Alawneh, salim1, Albasheer Mamoun2, Razan Ikhleel 3

pharmacologyonline 2 (PhOL_2021_2_A155_Alawneh.pdf), 3

2021

4-Association between Vitiligo and Thyroid Autoimmunity in Jordanian Population

Alawneh S1*, Ayman Abu Awad2 , Mamoon Athamneh2 , Salim Abdelrahman3 ,
Mohammad Abu-Zaid2 , Omema ...

ODAANA Alawneh S1*, Ayman Abu Awad2 , Mamoon Athamneh2 , Salim
Abdelrahman3 ...

Journal of Immunobiology 3 (Volume 3 • Issue 1 • 1000138), 3

2018

5-The Zinc Induction of Heme Oxygenase-1 Gene Promoter In Mouse Hepa Cells

SM Alawneh

2008

6- EFFECT OF REARING TEMPERATURE ON LARVAL BUFO VIRIDIS VIRIDIS

LAURENTI 1768

J Qar, S Alawneh, MA Al-Adhami

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1. 3515.

REFERENCES

Available upon request

