

C. V.

Name: **Ammar Abbas Shalan Al-Himyari**

Nationality: **Arabic**

Gender: **Male**

Date of birth: **14-6-1979**



Present address (Home): **Al Qarama quarter - Hilla – Babel province – Iraq**

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Present address (university): **University of Babylon– Faculty of Nursing – Department of Basic Medical Sciences**

Occupation: **Lecturer at University of Babylon– Faculty of Nursing**

Academic history

Degree	Institution	Average	Date of graduation
B. Sc. Biology/Microbiology	University of Babylon – College of science – Biology department	72.149 %	2-7-2002
M. Sc. Medical microbiology	University of Babylon – College of medicine – Branch of microbiology	79.1 %	21-1-2006
The title of M. Sc. Thesis : "Study of serological and some epidemiological features of <i>Bordetella pertussis</i> infection in Babylon province"			
Ph D Medical microbiology	University of Babylon – College of medicine – Branch of microbiology	81.92	15-1-2013
The title of Ph D Thesis "Role of Human Genetic Polymorphisms in Susceptibility to Tuberculosis in Babil Province-Iraq"			

Job experience:

Occupation	Institute	Period
Lecturer	University of Babylon– College of science for women – Department of biology	8 years
Dean's Assistant for administrative affairs	University of Babylon– College of Nursing	2 years
<ul style="list-style-type: none"> - Member of chemical, biological and radiation security and safety committee in Babylon University. - Head of Chemical and Biological safety and security unit - Lecturer 	University of Babylon	2 year
Teaching subjects		
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Grants:

2007. Iraqi Ministry of higher education and scientific research. A research grant covered a 6 months research at University Putra Malaysia (UPM) in Malaysia. (12K USD).

English language skill:

TOEFL ITP score (560)

Published scientific papers:

1. Shalan A. A. 2008. Evaluation of Five Commercially Available Kits for Serological Diagnosis of Pregnancy. Medical Journal of Babylon. 5 (3-4) 445-454.
2. Muhsim M.A., Al-Tufaili Y. A., Shalan A. A. 2009. The Epidemiological profiles of hospitalized pertussis patients in Babylon province. Kufa Med. Journal 12(2): 231- 239.
3. Naher, H. S., Al-Saadi, M. A., & Shalan, A. A. 2013. The association between HLA-DRB alleles with pulmonary tuberculosis in Babylon province, Iraq. Peak J.Med.Med.Sci. 1(2):14-18.

4. Al-Mahdi Z. K. A., Shalan A. A., Hindi N. K. K., Ahmad N. K. , Ibraheam S. A. 2014. Humoral immunological response to cytomegalovirus in congenitally infected neonates, infant and real-time PCR quantification of human cytomegalovirus DNA for detection viral load in Hilla city, Iraq. World Journal of Pharmaceutical Research. 3 (3): 3676-3684.
5. Naher, H. S., Al-Saadi, M. A., & Shalan, A. A. 2014. Evaluation of Commercial Real Time PCR and Immunochromatography Techniques in Laboratory Diagnosis of Tuberculosis. Medical Journal of Babylon. 11 (1): 58-69.
6. Zahraa Mohammad Al Taei Ammar A. Shalan Lena Fadhil, Ali Hussein Al-Marzoqi. 2016. Molecular and Phenotypic Study of Virulence Genes in a Pathogenic Strain of Pseudomonas aeruginosa isolated from various clinical origins by PCR Profiles of genes and Toxins. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 7 (1):590-598.

Practical experience in the following techniques:

- Serological laboratory diagnosis
- ELISA
- Conventional and real time PCR
- Conventional laboratory diagnosis of bacterial and viral diseases
- Flow cytometry
- ARMS PCR
- RFLP
- HLA typing using Site specific primers (SSP-PCR)
- DNA RNA sequencing using ABsystems 3500 genetic analyzer
- Qiagene equipment
 - Pyromark detection system
 - Rotor-Gene Q detection system
 - QIAgility assay setup
 - QIAcube extraction system
 - QIAxcel system

Workshops and training

Title	Date	Place	Sponsor
Workshop on real-time PCR and flow cytometry application in biomedical research	13-14 December 2011	UPM university – Malaysia	UPM university
Polymerase chain reaction training workshop	14-17 October 2012	Baghdad university – Iraq	CRDF
Workshop on research management	13-17 January 2013	Baghdad – Iraq	CRDF
Training on Applied biosystems 3500 genetic analyzer	21-25 January 2013	Saint Joseph University – Beyrouth – Lebanon	Babylon university
Training on Qiagene equipment <ul style="list-style-type: none"> <input type="checkbox"/> Pyromark detection system <input type="checkbox"/> Rotor-Gene Q detection system <input type="checkbox"/> QIAgility assay setup <input type="checkbox"/> QIAcube extraction system <input type="checkbox"/> QIAxcel system 	24-28 April 2013	University of Babylon– College of science for women – Department of biology	Babylon university
Best Practices in Laboratory Management Workshop	Sept. 21-24, 2015	Prague, Czech Republic	The U.S. Department of State Biosecurity Engagement Program (BEP), CRDF
"The Training to Coordinate Academic Efforts on Chemical Security, Biosecurity and Radiological/Nuclear Security Workshop"	23-24 December 2015	Babylon University, Iraq	CRDF global
"Workshop on treatment and disposal of chemical and biological wastes"	26 October 2016	Babylon University, Iraq	Babylon University
The ethics training program	15 August 2017	Online forum	BMENA Bioethics Forum and CRDF Global
the Promoting Biorisk Management Training for Iraqi Provinces Workshop	24th – 27th September , 2017	University of Science and Technology (JUST), Princess Haya Biotechnology Center (PHBC) in Irbid, Jordan	CRDF Global, Harvard University , Global affair Canada, University of Science and

Title	Date	Place	Sponsor
			Technology (JUST), Princess Haya Biotechnology Center (PHBC) in Irbid, Jordan