

CURRICULUM VITAE

Waad Fakhouri, M.D

Born: Homs, Syria, Oct 1977 with a Syrian nationality

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Academic Record:

- **Healthcare Professional Registration Certificate** from scfhc – Saudi Arabia – 0-6-R-M-15498
- **Syrian Board** specialized in laboratory diagnostics, issued from the Syrian commission for medical specialities
- **Masters Degree in Clinical Pathology** with a thesis on Diagnostic importance of liver function tests in hepatitis patients - Damascus University
- **Medical Doctor Certificate** Damascus University

Language (out of 5)	Reading	Speaking	Writing
English	10/10	8/10	8/10
Arabic	10/10	10/10	10/10

Professional record:

- Registrar in clinical pathology , Hematology department in Madinah General Hospital

June 2008 – Oct 2021:

Regional Lab Madinah - KSA Ministry of Health:

Head Of Molecular Biology Department

2009 – 2011 working in H1n1 detection by PCR during the outbreak of H1n1 in Saudi Arabia

2012 – 2020 WORKING IN MERS-Cov detection by PCR in Madinah Modular Lab during the outbreak of MERS Cov in Saudi Arabia

2020 – 2021 Working in covid-19 detection during the outbreak of Covid-19 in Saudi Arabia

Supervising calibration and quality control processes for all utilized instruments in molecular biology department and participate in CAP proficiency testing for pcr samples

Quality supervisor and control in Molecular Biology Department.

In charge of CBAHI accreditation in Madinah Regional Lab

Actively participating in training program of students from laboratory speciality faculties .

Participation in WHO SARI program for influenza surveillance in Saudi Arabia 2017-2021.

Jun 2005 – May 2008 :

Working in Al Abed Clinical Laboratory, in Homs which serves over 33 small labs in its surrounding area especially with; hormone tests, immunology tests, tumour marker assays in addition to many other tests that exceed a total of 200,000 samples per year. Main tasks were Supervising calibration and quality control processes for all utilized instruments.

- Diagnosing microbiological cultures and choosing the optimum anti biograms for each of them.
- Reading haematology samples that indicate abnormal flags on the automated tests device, reviewing all printed results and contacting prescribing doctors or patients if necessary.
- Leading the development process of the lab's instruments, processes, financial plans, advertisements and regular public relations visits to the major medical centres, hospitals and even the most minor labs in the surrounding area.

Professional certificates:

- Lean Six Sigma Black Belt by Anexas Europe ,by demonstrating adequate competence in Application Of Lean Six Sigma tools and Techniques, June 16-2021

Lean Six Sigma Green Belt by Anexas Europe ,by demonstrating adequate competence in Application Of Lean Six Sigma tools and Techniques, June 7-2021

Lectures and Teaching activities:

Participation in "Collection of samples for MERS COV test work shop " Madinah Health Directorate 2017

Participation in MERS Cov protocols of management 2 nd conference.2017

Participation in MERS Cov protocols of management 1 st conference.2016

Participation in " Training in collection of respiratory samples for MERS COV test in Henakeyah General Hospital,2015

Participation in continuous education for staff in molecular biology department ,and students from medical technology faculties.

Certificates Of Appreciation

- **"Certificate of Appreciation"** from Under secretary of the Ministry Of Health for Preventive Medicine,for participating in SARI WHO Programme. 2021
- **"Certificate of Appreciation"** from the Directorate of Health Affairs in Madinah for participation in MERS Cov protocols of management 2 nd conference.2017
- **"Certificate of Appreciation"** from the Directorate of Health Affairs in Madinah for participation in MERS Cov protocols of management 1 st conference.2016

- **"Certificate of Appreciation"** from the Director of Health Affairs for participation in workshop for training in collection of respiratory samples for MERS COV. 2015

Researches:

- . Middle East Respiratory Syndrome Coronavirus, Saudi Arabia, 2017–2018
Ahmed Hakawi, Erica Billig Rose, Holly M. Biggs, Xiaoyan Lu, Mutaz Mohammed, Osman Abdalla, Glen R. Abedi, Ali A. Alsharif, Aref Ali Alamri, Samar Ahmad Bereagesh, Kamel M. Al Dosari, Saad Abdullah Ashehri, Waad Ghassan Fakhouri, Saleh Zaid Alzaid, Stephen Lindstrom, Susan I. Gerber, Abdullah Asiri, Hani Jokhdar, and John T. Watson