# Alyaa Abdul-Hussein Hafdeh

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### PERSONAL INFORMATION:

Date of Birth: 7 / 11 / 1979

Gender: female

Marital Status: married

Nationality: Iraqi

Address: Iraq – Thi-Qar province – Al-Nasiriyah city

Occupation: Lecturer in Dep. of Pathological analysis Coll. of Sci.,

University of Thi Qar./Iraq.

### **EDUCATION**

PH D. in Biology / College of Education / University of Basra .Iraq 2025

MSc in Microbiology (Parasitology)/College of Sciences/ Basra Uni. 2007

BSc in Biology./College of Education/ University of Basra, Iraq 2000-2001

**SIENTIFIC DEGREE:** Professor

### **EXPERIENCES**

- Work in coll. of Sci.-Thi Qar Uni. / Iraq (2001-2010) and from 2014 to yet
- Work in coll. of Nursing.-Thi Qar Uni. / Iraq (2010-2014)
- Fluent work on Microsoft ward programs, Excel and SPSS.

- Holds a number of books thanks and appreciation certificates from the Ministries of Healthy and Higher Education and Scientific Research/IRAQ.
- -Fluent work in numerous laboratory techniques such as ELISA, immuneflourescence and histological technique.

## Workshop, Researches and conferences

- Has a graduate degree for the role of teaching methods in 2010.
- Has a graduate degree in computer sciences in 2010.
- The 3<sup>rd</sup> international Scientific conference of Medical and health specialties Middle Technical Univ./2016.
- Has a graduate degree in Laboratory quality and management system./2016
- Supervision on the master degree students in pathologic analysis

### Researches

- 1 . In vitro antibiotic susceptibility and biofilm formation to Staphylococcus epidermidis isolates from health care workers in Al-Hussein teaching hospital in Al-Nasseriya city.
- 2 . Seroprevalence of Coxiella burrnittii among humans hospital in Al-Nasseriya city/Iraq .
- 3 . Seroprevalence of Coxiella burrnittii among cow and sheep in Thi-Qar province/Iraq.
- 4. Detection of IL-6 level and the diagnosis value of anti-toxoplasma gondii IgM and IgG in aborted women in Al-Nassirya city / Iraq.
- 5. Evaluation of the anti HBC antibody screening test in denotation of HBS AG. among blood donors in Thi-Qar province / Iraq

- 6.The frequency of anti-hepatitis B core antibody in Nagative hepatitis B surface antigen blood donors.
- 7. Psychosocial stress and cellular immune response in Iraqi bladder cancer patients.
- 8. Effects of Metformin and diet on hemoglobin, cholesterol and triglyceride levels of Type 2 diabetic patents
- 9. Detection of intestinal parasite in laboratoy animals (Rats and Mice).
- 10. Hematological and Biochemical Levels in Patients with Cutaneous Leishmaniasis in ThiQar province-Iraq
- 11. The frequency of toxoplasmosis and thier relationship with zinc and copper levels among blood donors in Thi-Qar province/ Iraq
- 12. Detection of secondary syphilis among blood donors and evaluation of gamma interferon levels
- 13.Detection of giant viruses associated with free living amoeba from water sources in Iraq.
- 14.Prevalence of Acanthamoeba spp. in different clinical and ecological sources in Thi –Qar province.
- 15. Pulmonary infection with Acanthamoeba polyphaga: case report
- 16. The Role of IL-25 and IL-35 in Amoebiasis.
- 17. Comparative study of the efficacy of  $\beta$  sitosterol, Ketoconazole 2% and mupirocin for the treatment of experimental cutaneous leishmaniasis in BALB/c mice.
- 18. Immunoregulation of cytokine signalling network in Toxoplasma gondii infected women.

- 19. Cytochrome Oxidase Subunit I (COI) Gene Sequencing for Identification of Cephalopina Titillator local Isolates from Camels in Thi-Qar Province/Iraq.
- 20. Bioaccumulation of some heavy elements in different tissue of Cotugnia polycantha and two parasites (Raillietina tetragona and Streptopellia senegalensis) infected with birds.