



SAAD AL-FAWAEIR, PhD

Contact information:

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PERSONAL INFORMATION:

Gender: Male.

D.O.B.: 15th August 1968

Nationality: Jordanian.

Marital status: Married.

Permanent Residency: Amman, Jordan.

Language proficiency: Arabic, English, Turkish.

Professional Qualification:

- **PhD:** Medical Biochemistry, Medical Biochemistry Department, Gulhane Military Medical Academy, Ankara, Turkey, 2013.
- **MSc:** Medical Biochemistry, Medical Biochemistry Department, Gulhane Military Medical Academy, 2009.
- **BSc:** Chemistry, Faculty of Military Sciences, Muta`h University, Jordan, 1991.

Employment Experience:

- **October 2020 – till now:** Assistant prof. pharmacy collage. Jadara university .Irbid –Jordan.
- **August 2018- October 2020:** Director, Triaq alroh medical lab, civil health sector.

- **March 2017- August 2018:** Director, Clinical chemistry and Endocrinology Department Princes Iman for Research and Medical Laboratory Sciences Center – King Hussein Medical Center, Amman, Jordan.
- **November 2015- March 2017:** Director, Clinical Laboratory- Emergency Lab Department Princes Iman for Research and Medical Laboratory Sciences Center – King Hussein Medical Center, Amman, Jordan.
- **September 2014- November 2015:** Director, Prince Ali bin AL-Hussain Military Hospital Lab, Al-karak , Jordan.
- **September 2013- September 2014:** Director, Prince Zaid bin AL-Hussain Military Hospital Lab, Al-tafeila, Jordan.
- **June 2013 –August 2018:** Quality management officer, Princes Iman for Research and Medical Laboratory Sciences Center – King Hussein Medical Center, Amman, Jordan.
- **September 2007 – May 2013:** MSc and PhD student in Gulhane Military Medical Academy, Ankara, Turkey.
- **February 2003- September 2007:** Director, Clinical Laboratory, Stat Lab. King Hessian Medical Center, Amman, Jordan.
- **January 2002 – February 2003:** Director, Clinical laboratory, Prince Ali Hospital, Al-karak, Jordan.
- **January 2000 - January 2002:** Laboratory Technologist, King Hessian Medical Center, Amman, Jordan.
- **September 1999 - January 2000:** Organic chemistry teacher in Princess Aysha Medical Complex.
- **Retired Brig. General:** Royal Medical Services. Princes Iman for Research and Medical Laboratory Sciences Center – King Hussein Medical Center, Amman, Jordan.
- **Allied health profession scientific committee president 2017-2018.**
- **General chemistry, organic chemistry, Biochemistry teacher in Mutah University, princesses Muna Nursing Collage 2016-2018.**

Publications:

Refereed Journals:

- **"Serum level of high-sensitivity C-reactive protein (hs-CRP) in *Helicobacter pylori* infected patients"**. Journal of Investigated Biochemistry 2013; 2(1):32-36.
- **"Prevalence of Vitamin B12 deficiency in *Helicobacter pylori* infected patients in Jordan"**. Journal of Investigated Biochemistry 2013; 2(1):21-25.
- **"Comparison of two Methods for Malondialdehyde Measurement"**. Journal of Clinical and Analytical Medicine. 10.4328\JCAM.11.2.14. 2010.
- **Serum lipid profile in *Helicobacter pylori* infected patients**. Journal of Investigated Biochemistry 2013; 2(2) 132-135.
- **Iron deficiency and *Helicobacter pylori* infection**. Journal of Investigated Biochemistry 2014; 3(3), 112-114.
- **The influence of cigarette smoking on serum TSH concentration**. Rawal Medical Journal 201; 41:407-409. Vol.41. Non 4, Oct- Dec. 2016.
- **Study of lipid profile and lipid ratios in patients with renal failure**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.68-72 Volume: 3, Issue: 1, .JAN 2017.
- **Alteration in serum lipid profile in rheumatoid arthritis patients** International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.68-72 Volume: 3, Issue: 11, .December 2017.
- **Effects of Coproporphyrinogen oxidase 4 polymorphism in urinary biomarkers of dental mercury exposure in patients with amalgam fillings**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.68-72 Volume: 4, Issue: 3, .March 2018.
- **Comparison study: two methods for determination of urinary citrate**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.68-72 Volume: 4, Issue: 3, .March 2018.
- **Urinary mercury and hairy heavy metals levels in patients with amalgam fillings**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.62-67 Volume: 4, Issue: 4, .May 2018.
- **The influence of cigarette smoking in serum liver enzymes**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.57-61 Volume: 4, Issue: 4, .May 2018.
- **Study of the association between serum lipid profile abnormalities and hypothyroidism**. International Educational Scientific Research Journal. E-ISSN NO: 2455-295X.23-26 Volume: 4, Issue: 7, .July 2018.

Publications in process:

- The Prevalence of Vitamin B12 Deficiency in Patients with Type 2 Diabetes Mellitus with metformin therapy.
- Serum Amylase Levels In Type 1 and Type 2 Diabetic Patients
- Serum Lipid Profile In Breast Cancer Patients.

Refereed Conferences:

- **"Urinary Porphyrins and Mercury levels as a Biomarker of Mercury Exposure and Frequency of Coproporphyrinogen Oxidase for Polymorphism in Turkish patients with amalgam fillings"** . Personalized medicine and rare diseases KK Lucerne-Swistland. May 16-8-2013.
- **"GATA Porphyrins Laboratory Clinical Biochemistry tests of Porphyrin"** . Clinical Biochemistry Conference, 15-18 Nisan 2010 Oludeniz /Fethiye, Turkey.
- **"Direct Fluorometric assay for Zinc Protoporphyrin IX in whole blood , Porphyrins and porphyrias 2011 , april 10-14th Cardiff, Wales.**
- **Measurement of plasma and erythrocyte membrane fatty acids in end stage renal disease patients undergoing hemodialysis and evaluation of Relationship with Complication , 20th IFCC-EFLM European congress of Clinical Chemistry and Laboratory Medicine (Euro – Med Lab)**
- **"Comparison of two methods for Malondialdehyde measurements "** 21th National Biochemistry Congress , 28-31-october 2009 , Istanbul , Turkey .

Conference Presentations:

- ❖ **Comparison of two methods for Malondialdehyde measurements** 21th National Biochemistry Congress, 28-31-october 2009, Istanbul, Turkey.
- ❖ **Prevalence of Vitamin B12 deficiency in *Helicobacter pylori* infected patients in Jordan**". 7th international conference of the Royal Medical Services, 4-7 November 2014, Dead Sea, Jordan.
- ❖ **Serum lipid profile in *Helicobacter pylori* infected patients.** 7th international conference of the Royal Medical Services, 4-7 November 2014, Dead Sea, Jordan.
- ❖ **Effects of cigarette smoking on Serum lipid profile among middle age Jordainian smokers.** 8th international conference of the Royal Medical Services, 15-18 November 2016, Dead Sea, Jordan.
- ❖ **Iron deficiency and *Helicobacter Pylori* Infection** .First Scientific Day for Allied Health Professions, 10th May 2015.
- ❖ **Effects of Coproporphyrinogen oxidase 4 polymorphism in urinary biomarkers of dental mercury exposure in patients with amalgam fillings** 8th international conference of the Royal Medical Services, 30 Oct-2 Nov. 2018, Dead Sea, Jordan.

Computer and internet skills:

Master in using Microsoft office package.