

# Fatin Asim

## Yousif



## Contact

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## Languages &

## Computer skills

**Arabic** Native

**English** Very good (speaking, writing, reading, and listening)

**Computer** Very good (Google classroom, Excel, Word, PowerPoint, GraphPad Prism, OriginLab, ImageJ ....etc.)

## Birth date

21-8-1996

## Skill Highlights

- Drawing Blood
- Hormones Analysis on Afias, Vides, GP, Hipro.
- Biochemistry (manual and automated on Gesan).
- PT,INR, and PTT
- Hemolysis test
- Antibiotic sensitivity testing
- Determine the hardness value for materials.
- preparation of nanoparticles using Sol-gel method
- Fast learner
- Bacterial culture
- complete blood count test
- ESR test
- C - reactive protein test
- GUE, and GSE
- virology test
- HBa1c
- Determine the apparent porosity for materials
- Preparation of nanocomposites materials by reinforced method

## Social skills

- Communications

## Work Experience

- I hold a lecturer position at Al-manara institute (started from 7 - 2018 until 10 – 2020).
- Medical Laboratory Technologist at DNA lab (Started from 11/2020) part time.
- Medical Laboratory Technologist at Sihati Al-jamiaa laboratory (started from 9/ 2021 to 6/2022) full time.
- Volunteer works: Teaching foreigners the Arabic language.

## Education

**Bachelor of Applied Science:** Biotechnology - University of technology

**Master's degree:** Biotechnology - University of technology

Thesis title **“Determination of some biological effects of denture resin polymethyl methacrylate reinforced with nanoparticles”**

**Scientific articles:** “Studying The Physical and Biological Characteristics of Denture Base Resin PMMA Reinforced With ZrO<sub>2</sub> and TiO<sub>2</sub> Nanoparticles” Accepted for publishing in the upcoming volume and issue at Karbala International Journal of Modern Science/ **Scopus Q1**.

“The Medical Study of Denture Base Resin Poly(methyl methacrylate) Reinforced by ZnO and TCP Nanoparticles” Accepted for publishing at Journal of Applied Sciences and Nanotechnology.