



TABARAK MOHAMMED SALMAN

WORK EXPERIENCE

2018–2020

Medical Devices Tester • Jannah Ophthalmic Center

EDUCATION

University of Baghdad – College of Science – Department of Chemistry, Baghdad, Iraq

- B.Sc. in Chemistry (30-Jun-2018).
 - 1- Rank: 4 out of 98.
 - 2- Degree: %71.80.
- Master's Degree in Analytical Chemistry (1-July-2024)



Iraq, Baghdad, Zayonah.



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Date of Birth: 6-October-1995

SKILLS

Successfully completed the following courses:

- Inorganic Chemistry.
- Organic Chemistry.
- Analytical Chemistry.
- Biochemistry.
- Physical Chemistry.

RESEARCH SKILLS

Experienced in the following instruments:

- UV – Visible double beam.
- FTIR
- HPLC
- Flow injection analysis
- Solid phase micro extraction

RESEARCH INTEREST

Analytical Chemistry (Analysis, Determination, Clinical Chemistry)

COMPUTER SKILLS

Very good experience on the following software:

- 1- Microsoft Word.
- 2- Microsoft Excel (Draw charts and calibration curve).
- 3- Microsoft Power Point.
- 4- Chem-Draw (Draw The Chemical Structures).
- 5- Adobe Acrobat.
- 6- Internet searching, browsing, send and receive emails.

ARTICLES

- Spectrophotometric determination of amoxicillin in pharmaceutical formulations using normal and reverse flow injection analysis systems: A comparison study
- Magnetic solid phase extraction based on $\text{Fe}_3\text{O}_4@\text{SiO}_2@\text{BZC}$ as adsorbent for the extraction and pre-concentration of doxycycline hyclate from water and urine
- Magnetic solid-phase extraction of amoxicillin and doxycycline from water and urine samples based on cetylpyridinium chloride–modified Fe_3O_4 nanoparticles

REFERENCES

- **Prof. Dr. Hathama R. Hasan**
Biochemistry
PhD from Nottingham University / the Queen's Medical Center
/ Medical School. 1983 (UK).
Email: hathama2009@yahoo.com
- **Dr. Ghadah Abdal Jabar**
Physical Chemistry
PhD from University of Baghdad / College of Science /
FULLBRIGHTER 2009, 2010.