



# ALI ABDULHAMEED

## Biologist

MSc. Molecular Biology

### CONTACT ME

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Iraq-Erbil

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### Education

#### Master degree in Molecular Biology

Salahaddin University-Erbil/College of Science 2022

#### Bachelor's degree in Biology

Salahaddin University-Erbil/College of Science 2015

#### Pedagogy

Hawler Medical University 2024

### skills

#### IT quantifications

- Microsoft Office (Word, Excel, PowerPoint).
- GraphPad Prism
- Endnote

#### Languages

- Kurdish (Native)
- Arabic (Professional)
- English (Very Good)

#### Technical skills

- Cell Culture
- MTT Assay
- Colony formation
- Scratching assay
- PCR and RT-qPCR
- DNA and RNA extractions
- Plant extraction methods
- Cobas (E411, C311)

### Professional Memberships

Biology Syndicate/Kurdistan

### work experience

#### Biologist

August 2023

Baharka Hospital / Erbil

working in the areas of Immunology, Biochemistry, Hematology, and virology. Experienced in teaching at the undergraduate level for molecular biology-related courses.

#### Researcher

May 2022 – June 2022

Duhok Medical Research Center / Duhok University

I worked in the research laboratory to complete research and training on cell culture techniques and MTT assay

#### Biologist

August 2019 \_ August 202

Private laboratory / Erbil

worked in the areas of Molecular, Immunology, Biochemistry, Hematology, and virology. Knowledgeable in the field of sampling and producing accurate lab results. Experienced in teaching at the undergraduate level for molecular biology-related courses.

#### Team leader

December 2018 \_ September 2019

VOP-FAM Organization / Erbil

Worked as a team leader in the UNESCO Education project, this project funded by the European Union

#### Team leader

January 2018 \_ November 2018

GIZ Organization / Erbil

A team leader is responsible for guiding a group of employees and workers as they complete a project. I led my team to rebuild and hygiene works for 12 schools in Erbil and three colleges of Salahaddin University

#### Medical representative

February 2016 \_ December 2017

Tabuk Pharmaceuticals Company / Erbil

Promote and sell their company's products, whether that's pharmaceutical drugs or medical equipment. Customers can include doctors, nurses, and pharmacists. The medical representative will increase product awareness, answer queries, provide advice, and introduce new products.

### Courses and Certificates

- Laboratory techniques courses from Rizgary Hospital (2013) and Pharma Laboratory (2019)
- Genomic and Proteomic Workshop (2022)
- English language certificate from Salahaddin University Language Center (2023)
- PTE certificate (2022).
- Pedagogy (2024).

### Research and Publications

MOHAMMEDSAEED, A. A. & MOHAMAD, T. S. 2023. Inhibitory and anti-Cancer Effects of Crataegus azarolus Extracts on Gastric Cancer Cell Line (AGS). Zanco Journal of Pure and Applied Sciences, 35, 211-220.