Fatema Alkhalaf

Nationality: Syrian | Date of birth: 05/01/1992

Damascus, Syria | +963 954 808 670 | fatemaalkhalf91@gmail.com

Summary

A dedicated medical physicist with a strong academic background and hands-on experience in teaching and laboratory supervision. Deeply passionate about scientific research, particularly in improving cancer treatment methods. Fluent in Arabic, with strong command of English, working knowledge of Russian, and beginner-level French.

Skills

Physics, Medical Physics, Laboratory Supervision & Laboratory Techniques, Teaching & Training, Office Computing, Scientific Research, Marketing

Education

2024 – 2026 | Master's Degree in Physics

Dostoevsky Omsk State University – Omsk, Russia

Graduated with First-Class Honours, with a research dissertation focused on the fabrication of superconducting materials.

2016 – 2018 | Master's Degree in Medical Physics

Damascus University (in partnership with Syrian Atomic Energy Commission) – Damascus, Syria

2010 – 2015 | Bachelor's Degree in Physics

Damascus University – Damascus, Syria

Work Experience

2018 – 2023 | Laboratory Supervisor

Al-Jazeera Private University – Dar'a, Syria

Supervised physics laboratories in the Faculties of Pharmacy and Engineering.

2015 – 2022 | Laboratory Supervisor

Damascus University – Faculty of Sciences – Damascus, Syria

Oversaw several laboratories including Electronics and Vibrations & Waves labs in the Department of Physics.

2016 – 2017 | Laboratory Supervisor

Damascus University – Faculty of Medicine – Damascus, Syria

Supervised physics labs related to medical applications.

Certifications

- Master's Degree in Physics – Dostoevsky Omsk State University
- Master's Degree in Medical Physics – Damascus University
- Bachelor's Degree in Physics – Damascus University
- Russian Language Proficiency Certificate – Dostoevsky Omsk State University
- ICDL Certificate – Damascus, Syria

Languages

Arabic – Native | English – Advanced| Russian – Intermediate-Advanced | French – Beginner