



CV

Amjad Hashem Faisal Al-Yousef

Birth: ٤-٧-١٩٨٨

Basra, Iraq



٠٧٧٠٩٠٣٣٠١٩



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Education:

Master of Science in Physics - University of Basra

Bachelor's of Science in Physics - University of Basra

Master/Medical Physics

Graduation year: ٢٠١٥-٢٠١٦ -

Experience and skills

١- A teacher at Al-Kunooz College for the following subjects: (Theoretical and practical medical physics for the Department of Instruments, Pharmacy and Dentistry, Medical measurements and transformers, Professional behavior and safety, Radiological device engineering).

٢- Administrative work and participation in examination committees.

٣- Supervising students' graduation research.

٤- Participate in seminars, workshops and conferences and obtain certificates of participation and appreciation attached to the CV.

٥- Training courses to work on the x-ray machine..

:Published research

١- **A Novel Optical Oximeter via Absorption Spectra-Based CO₂ Laser Photothermal Effects**

٢- **Study some of the parameters used in medicine for hair removal using the Co₂ laser. In the skin of laboratory rats**

٣- **Synthesis of tetra- diiminobenzene -p-aminobenzene phthalocyaninato metal (III)**

٤- **Antibacterial activity of Tamarix (ATHEL) extract on some pathogenic in vitro**