

# **Nidaa Lafta Mahgoob AL-Jenaby**



## **Contact**

**Address:**  
Diyala, Khalis

**Email:** nidaalafta @gmail.com

**Phone:** 07706244543

## **Languages**

Arabic

English

## **Education**

M.Sc. in Laser and Optoelectronics Engineering /2020/AL-Nahrain University

B.Sc. in Laser and Optoelectronics Engineering /2014/ AL-Nahrain University

## **Skills**

- Matlab
- Microsoft office(word, PowerPoint, excel)
- Origin program
- Physics coating device
- Electronic and optical microscope devices

## **Experience**

- Work as a lecturer in the Department of **Mechanics**, Collage of Engineering ,University of Diyala
- Work as a lecturer in the Department of **Electronics** ,Collage of Engineering ,University of Diyala
- Work on the magnetic resonance device (MRI)

## **Certifications**

- Getting a certificate in teaching methods course
- Getting a computer course
- Getting certificate of participation of scientific projects exhibition which was held at ministry of Youth in 2019

## **Published paper**

- Fabrication of **multimode tip fiber** sensor based on surface plasmon resonance (SPR) ,in Sustainable Engineering and Innovation journal
- Fabrication of **Photonic Crystal Fiber** sensor based on surface plasmon resonance (SPR) ,in AL-Nahrain journal