



# Science of physics

## Hussein Jamal Abdul Karim



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New Baghdad

## Personal details

**Date of birth**  
March 12, 1995

**Place of birth**  
Baghdad

**Marital Status**  
Single

**Nationality**  
Iraqi

## HOBBIES



Reading



Music



Photography

## SKILLS

- optical lenses
- computer expert
- Microsoft office

## Languages

Arabic: mother tongue

English: good command in Reading and writing

## EDUCATION

### Master

University of Baghdad by Science of Physics in Thin Films 2018-2021, Baghdad

### Bachelor

University of Baghdad by physics of science, Baghdad 2013-2017

## Achievements

Published Research in an international and international journal a conference in the field of applied sciences and humanities, innovation and development 2020

In the 2nd. International Conference in Physical Science & Advanced Materials which was held on 24-27 October 2020 in UAE, DUBAI.

Participation in the success of the first scientific conference for undergraduate students, which was organized by the College of Science / University of Baghdad on May 15-16, 2017.

Participation in the exhibition of scientific ideas, which was held on the occasion of the fifty-eighth anniversary of the founding of the University of Baghdad in the Department of Physics / University of Baghdad on 5/15/2015.

## Published Research

Effect of some transitional metal oxides on the structural and optical properties of (ZnO-TiO<sub>2</sub>) thin films

AIP Conference Proceedings 2372, 040009 (2021), doi.org/10.1063/5.0068747

Effect of Transition Metal Dopant on the Electrical Properties of ZnO-TiO<sub>2</sub> Films Prepared by PLD Technique

Journal: Iraqi Journal of Physics, Publisher: University of Baghdad doi.org/10.30723/ijp.v19i49.608

Effect of Transition Metal Oxides on the Structural and Optical Properties (Zno-Tio<sub>2</sub>) Films

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