



TARIQ M.ALDARAGHMEH

PHYSICS LECTURER



EXPERIENCE

2020 - Now	PRINCESS SUMAYA UNIVERSITY FOR TECHNOLOGY Physics Lecturer
2016 - 2020	MIDDLE EAST UNIVERSITY Physics Lecturer
2008- 2016	MINISTRY OF EDUCATION Physics Teacher



EDUCATION

2008 - 2013	MASTER DEGREE OF PHYSICS University of Jordan 3.25 GPA
2004 - 2008	BACHELOR DEGREE OF PHYSICS University of Jordan 3.28 GPA



MEMBERSHIPS

2011 - 2020	JORDANIAN PHYSICIST'S SOCIETY
2011 - 2013	JORDANIAN ASTRONOMICAL SOCIETY
2016	THE ORGANIZING COMMITTEE FOR INTERNATIONAL CONFERENCE IN HIGHER EDUCATION INSTITUTIONS
2016 - 2020	SAFETY COMMITTEE / ART AND SCIENCE FACULTY
2016 - 2020	LABORATORIES COMMITTEE / ART AND SCIENCE FACULTY
2016 - 2020	EXAMINATION COMMITTEE / ART AND SCIENCE FACULTY
2020 - Now	EXAMINATION COMMITTEE / DEPARTMENT OF BASIC SCIENCES - KING ABDULLAH II SCHOOL OF ENGINEERING
2021 - Now	CHESS CLUB / PRINCESS SUMAYA UNIVERSITY FOR TECHNOLOGY
2021 - Now	SUPREMR COMMITTE OF THE NATIONAL PHYSICS OLYMPIAD

CONTACT ME



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PERSONAL INFO

Date of Birth

25 Nov 1986

Nationality

Jordanian

LANGUAGES

Arabic

English

RESEARCH INTERESTS

Applied Physics/ Solid State

Physics



PUBLICATIONS

- 2019
Applied Physics A
Journal
- STRUCTURAL, STOICHIOMETRIC AND OPTICAL CONSTANTS OF CRYSTALLINE UNDOPED LEAD IODIDE FILMS PREPARED BY THE FLASH-EVAPORATION METHOD
Vol.125
Mousa M Abdul-Gader Jafar, Mahmoud H Saleh, Tariq M Al-Daraghme, Mais Jamil A Ahmad, Maryam A AbuEid, Nidal M Ershaidat, Basim N Bulos
- 2018
Journal of Electronic
Materials
- ELECTRICAL TRANSPORT MECHANISMS AND PHOTOCONDUCTION IN UNDOPED CRYSTALLINE FLASH-EVAPORATED LEAD IODIDE THIN FILMS
Vol.47
Tariq M Al-Daraghme, Mahmoud H Saleh, Mais Jamil A Ahmad, Basim N Bulos, Khawla M Shehadeh, Mousa M Abdul-Gader Jafar
- 2016
Journal of Materials
Science: Materials in
Electronics
- RETRIEVAL OF OPTICAL CONSTANTS OF UNDOPED AMORPHOUS SELENIUM FILMS FROM AN ANALYSIS OF THEIR NORMAL-INCIDENCE TRANSMITTANCE SPECTRA USING NUMERIC PUMA METHOD
Vol.27
Mousa M Abdul-Gader Jafar, Mahmoud H Saleh, Mais Jamil A Ahmad, Basim N Bulos, Tariq M Al-Daraghme
- 2014
Applied Physics
Research
- DETERMINATION OF OPTICAL PROPERTIES OF UNDOPED AMORPHOUS SELENIUM (A-SE) FILMS BY DIELECTRIC MODELING OF THEIR NORMAL-INCIDENCE TRANSMITTANCE SPECTRA
Vol.6, No.6
Mahmoud H Saleh, Mousa M Abdul-Gader Jafar, Basim N Bulos, Tariq MF Al-Daraghme
- Under Review
Journal of Electronic
Materials
- STRUCTURAL AND OPTICAL PROPERTIES OF TWO-STEP DIP-COATED CH₃NH₃PBI₃ FILMS BASED ON UNDERLYING DIP-COATED PBI₂ FILMS



TEACHING EXPERIENCE

- PSUT
- Physics 1
 - physics 2
 - Basic Concepts in chemistry
 - physics lab
 - physics lab (IT)
- MEU
- Physics 1
 - Physics 2
 - Physics lab 1
 - Physics lab 2
 - Physics for Medical students
 - Renewable Energy in our life
 - Science in our life
 - Caculas for Bussiness
 - linear Algebra



REFERENCES

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