



# Mdhaoui Alhusain

Applied Physics



## CONTACT INFO

- Physics Department
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## LANGUAGE

- Arabic
- English

## EXPERTISE

- Physics Instruction.
- Optical Microscope Design.
- Plasmonic Crystal Imaging.

## EXECUTIVE SUMMARY

Lecturer with 11 years of extensive experience in physics instruction, curriculum development, academic scheduling, and examination coordination. Equipped with a Master of Science in Applied Physics. Adept at applying physics principles to energy, radiation, and nuclear sciences, and proficient in data analysis and reporting for academic and operational performance.

## WORK EXPERIENCE

- Lecturer at Majmaah University | Jul 2014 – Present.
- Assisted the Vice Dean for Academic Affairs in managing educational operations, contributing to strategic decision-making and process optimization | 2014 – 2018.
- Oversaw the course add/drop process at the college level, ensuring accurate and timely updates to student records | 2014 – 2019.
- Prepared and delivered multiple quarterly and annual performance reports for the Academic Affairs Office at the college level | 2014 – 2019.
- Member of the University Disciplinary Committee | 2021.
- University Scientific Research Forum Organizing Committee | 2018 - 2019.
- Graduation Ceremony Supervisory Committee | 2015 – 2019.
- Student Disciplinary Committee at the College level | 2 Years.

## ACADEMIC BACKGROUND

### Bachelor of Science in Physics

Princess Nourah Bint Abdulrahman University | 2008.

### Master of Science in Applied Physics

Texas Tech University | 2014.

## MORE ABOUT ME

- Women's Leadership Forum | Ministry of Education | 2017.
- Women's Leadership Forum | Ministry of Education | 2016.
- Research Gate:

[https://www.researchgate.net/profile/Mdhaoui-Alhusain?ev=hdr\\_xprf](https://www.researchgate.net/profile/Mdhaoui-Alhusain?ev=hdr_xprf)