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### **Education:**

- MSc 2013-2015 Physics Department, College of Science, Duhok University, Iraq\ Kurdistan region. I obtained my MSc in *plasma physics*, thesis title "plasma crona discharge in wire-to-cylinder geometricsl configuration". Supervised by ass Prof. Dr sabah.Ibrahim Ways.
- BSc 2006-2010 Physics Department, College of Science, Duhok University, Iraq\ Kurdistan region. My graduate research was about "electricity generation bye renewable energy source". Supervised by Assist. Prof. Dr. mohammed Aziz.

Junior High School 2005- 2006 Layla Qasim Aditional

#### **Courses:**

- NOV 2012 Academic course in International Computer Driving License (ICDL) at university of duhok
- MAR 2013 English language course at Headway institute in Duhok city.
- MAY 2013 English language course at university of duhok.
- JAN 2016 A course in Academic Capacity Building (Pedagogy, Research and Methodology, Higher Education Rules and Regulations) at university of duhok.
- Biomedical imaging master course certification, participated in a summer school coordinated by THM (Technische Hochschule Mittelhessen) German university with UOD

(University of Duhok) in Northern Cyprus, from 28th of September to 6th of October 2017. In addition, providing a project at the last of course which ranked the first in the master course with a good feedback.

- I have pedagogy training course in 2019.
- The Engish training intermadiate cours(R5) STARTING FROM 15-1-2022 TO 26-2-2022(6 Weaks)

### **Employment:**

2011-2013	Assistance physics, Department of Physics, College of Science, Duhok
	University.
2015- present	Assistance lecturer, Department of Physics, college of Science, Duhok
	University.

### **Teaching Experience:**

2011 Teaching practical Optics to the 3<sup>rd</sup> year students. Teaching practical atomics to the 2<sup>nd</sup> year students.

> Teaching practical Electricity to the 1<sup>st</sup> year students. Teaching practical general physics to the 1<sup>st</sup> year students to Chemistry dept.

- 2012 Teaching practical Optics to the 3rd year students. Teaching practical Thermodynamics to the 2<sup>nd</sup> year students. Teaching practical Mechanics to the 1<sup>st</sup> year students.
- 2013 Teaching practical atomic to the  $2^{nd}$  year students.

2015 Teaching practical Electricity to the 1<sup>st</sup> year students

Teaching practical atomic to the 2<sup>nd</sup> year students. 2016

Teaching practical atomic to the  $2^{nd}$  year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical thermodynamic to the 2<sup>nd</sup> year students in collage of engineering.

2017 Teaching practical atomic to the  $2^{nd}$  year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical thermodynamic to the 2<sup>nd</sup> year students in collage of engineering.

2018

Teaching theoretical plasma physics to the 3rd year students.

Teaching practical atomic to the  $2^{nd}$  year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical modern physics to the  $2^{nd}$  year students in collage of basic education.

2019

Teaching theoretical plasma physics to the 3rd year students.

Teaching practical atomic to the 2<sup>nd</sup> year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical modern physics to the  $2^{nd}$  year students in collage of basic education.

# 2020.

Teaching practical atomic to the  $2^{nd}$  year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical modern physics to the  $2^{nd}$  year students in collage of basic education. Resarch project for fourth stage collage of science/physics department.

### 2021

Teaching practical solid state to the fourth year students.

Teaching practical Electronics to the 3rd year students.

Teaching practical general physics to the first year students. /collage of science/geology department.

Resarch project for fourth stage collage of science/physics department.

Resarch project for fourth stage collage of basic education/science department.

### **Qualifications and Skills**

- Kurdish, Arabic and English, Persian language.
- I have ICDL UNIT (International Computer Driving License).

## publication

influence of magnetic field on charactrestic of corona discharge in wire-cylinder electrodes configurations.10-12-2022(MDPI-plasma journal-switzerland.