I graduated from university of Baghdad / ibn –alhaithum in 2019 and I awarded my B.SC in physics in 2016 I completed the M.SC course in physics/thin films and images process and I was awarded M.SC degree from university of Baghdad / ibn-alhaithum . I am currently an assistant lecture working at energy and the renewable energies technology center . my research area is Synthesis and properties of cadmium oxide thin films prepared by simple method(2019) , Exploring the efficacy of the polysaccharides as green corrosion inhibitors : A comprehensive review(2024) .my research achievement can be found in the following links :

https://www.researchgate.net/profile/Raghad-Albawi

https://www.scopus.com/home.uri

https://scholar.google.com/citations?user=EDIUKrcAAAAJ&hl=en

https://www.webofscience.com/wos/author/record/KHD-2454-2024

https://orcid.org/my-orcid?orcid=0009-0005-7421-4567&justRegistered=true

## Academic achievement

M.SC physics / thin films and images process

**B.SC** physics

## Research interest

Solar cells

Thin films

## **Publication**

- -Synthesis and properties of cadmium oxide thin films prepared by simple method(2019).
- Exploring the efficacy of the polysaccharides as green corrosion inhibitors : A comprehensive review(2024).