

# C.V.

## Sarwin Yaseen Hussein

**Erbil, Kurdistan Region Iraq Roshanbery**

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### Personal Profile

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Gender : Female

Birth Date : 1983

### Education

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[2003– 2006] Salahaddin University-collage of science-Erbil BSc. In physics

[2009 – 2012] Salahaddin University-collage of science-Erbil MSc. In  
(solid- thin film )

### Training courses

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### Languages

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[Kurdish]	[Excellent]	[both Oral & Writing]
[Arabic]	[good]	[Writing]
[English]	[good]	[both Oral & Writing]

### Computer Skills

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Microsoft Office , Window, Internet, Information technology (IT), Electronic Work.

### Work Experience

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[2007 – 2012] [Teaching Assistant] [Salahaddin  
University-collage of science-Erbil- physics department]

[2013 – ON] [Assistant Lectuer] [Salahaddin University-collage of  
science-Erbil- physics department]

## ***Featured publications***

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### **Article:**

**1-** Effect of substrate temperature and copper salt concentration on structural and optical properties of sprayed Cu<sub>2</sub>ZnSnS<sub>4</sub> thin films  
international Journal of pure and applied Science physics

Vol.9 No.2.2013 .

**2-**Effects of a Low Dose of Gamma Radiation on the Morphology, and the Optical and the Electrical Properties of an ITO Thin Film as an Electrode for Solar Cell Applications

Journal of the Korean Physical Society

March 2018, Volume 72, Issue 5, pp 561–569| [Cite as](#)

### **Thesis:**

synthesis of CZTS compound thin film by spay pyrolysis technique preparation.

**Salahaddin University-collage of science-Erbil,2012.**

## ***Scientific Conferences:***

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1-6<sup>th</sup> ICOWOBAS 2017

2-ISHIKUNIVERSITY SALAHADDINUNIVERSITY Faculty of Educati

## ***Other works***

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I work in Solid lab which included many experiment in solid state physics (such as electron diffraction, Hall Effect-ray diffraction,.....etc)

For academic year 2016-2017 I've taught semiconductor for fourth year Physics student in Physic department

