

Curriculum vitae



1- Personal Information

- Name: **Jasim Mohammed Abid A.**
- Birth Date: 21/04/1968
- Sex: Male
- Nationality: Iraqi
- Marital Status: Married and I have 2 sons
- Residence Address: Baquba , Diyala , Iraq
- Correspondence Address: Department of Physics, College of Science, University of Diyala, Diyala,IRAQ
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2 - Degrees

I- M.Sc. in Solid State Physics, Department of Physics, College of Education(Ibin - Haitham), University of Baghdad , Baghdad, IRAQ (2005) .

Thesis Title:

(The Study of the Electrical and Optical Properties PbSe Thin Films)

II- B.Sc. in Physics, Department of Physics, College of Education(Ibin - Haitham), University of Baghdad , Baghdad, IRAQ (1993).

3- Positions

- Lecturer (entitled Reader) at Department of Physics, College of Science, University of Diyala, IRAQ as of end of 2005 until now.

4- Experience

- Different Techniques in Thin Films Synthesis
- Characterization Techniques (FTIR, UV-VISIBLE-NIR)
- Supervising research of students of the fourth stage at department of physics.

- Teaching different undergraduate level for courses in Electricity and Magnetism ,General Physics , Semiconductor, Numerical Analysis, Materials Science.
- Teaching different undergraduate level for laboratories such as Solid State Physics lab. Electrical lab , Heat lab. , Numerical Analysis lab. , Computer lab., Mechanics lab.,Optical lab., Semiconductor lab., Material Science Physics lab. , General Physics lab.

5- Computer Skills and Qualifications

- Basic Languages of computer.
- Matlab Programming of computer
- Microsoft Office of computer
- Hardware and software of computer
- Holding a certificate in IC3-internet and computing core with score report is 881
- Holding a certificate in English from A2Z School of English in the UK (England) with a achievement intermediate level(CEFR B1+).

6- Languages

- Arabic (Mother Tongue)
- English (Fluent)

7- Recently Conferences and Seminars

- 1- The first Scientific Conference of College of Science, University of Diyala, Diyala , IRAQ (2009).
- 2- The Iraqi National Scientific Conference for Physics , College of Science, University of Baghdad, IRAQ from 14 to 15 April (2010).

8- Published Papers

- 1- The study of effect of irradiation on optical properties for (CuO) thin films prepared by the chemical spray pyrolysis, , Diyala Journal for Sciences (a refereed journal), Vol.1 (36), pp. 360-367, (2008).

- 2 - The study the conductivity for the films (ZnO:Cl ,F ,Br ,I) prepared by the chemical ray pyrolysis, Diyala Journal for Pure Sciences, Vol. 6(1), pp. 359-367, **(2009)**.
- 3 - The study of effect of irradiation on optical properties for PbSe thin films prepared by the thermal evaporation, Diyala Journal for Pure Sciences ,Vol. 8(02), pp. 50-59, **(2012)**.