

CURRICULUM VITAE

ADNAN M. M. AI-SAEEDI

Name: Adnan Marmoos Mansoor
Place of Birth: Babylon
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Qualification:

1. **B.Sc.** (Physics), Baghdad University, Baghdad (1993).
2. **M.Sc.** (Materials Physics), University of Technology, Baghdad (2005).
3. **Ph.D.** (Thin films physics), Baghdad University, Baghdad (2015).

Position Held:

Assistant head of Physics Department (2008-2010)

Courses taught: Undergraduate

1. Thermodynamics
2. Thin films Physics
3. Ceramic Physics.
4. Physical electronics.
5. Electricity and Magnetism Lab.
6. Thermodynamics Lab.
7. General physics.

The Masters Examination Committee

1. Batool Jabbar Obeid, *Effect of MgO doping on structural and optical preparation of SnO₂ thin films grows by pulsed laser deposition*, Kerbala University, IRAQ, 2015.

Publications:

1. **A. M. Al-Saeedi et al**, *The Effect of doping on the optical properties of CdS thin films prepared by spray pyrolysis*, **J. of Kerbala University**, **Vol.3**, No.11 Scientific (2006).
2. **A. M. Al-Saeedi**, *Optical Properties and Energy Gap of CdS,ZnS,and their mixture by Method Chemical Spray*, **J. of Kerbala University**, **Vol.1**, No.2 Scientific (2007).
3. **A. M. Al-Saeedi et al**, *Optical and Electrical Properties of CdO Thin Film*, **J. of Kerbala University**, **Vol.4**, No.4 Scientific (2007).
4. **A. M. Al-Saeedi et al**, *Study the Effect of Annealing Temperature on PbS thin films*, **J. of Kerbala University**, **Vol.5**, No.1 Scientific (2008).
5. **A. M. Al-Saeedi et al**, *Studying the effect of doping and radiation on the optical properties of ZnS films prepared by chemical spray pyrolysis*, **J. of Kerbala University**, **Vol.7**, No.2 Scientific(2009) .
6. **A. M. Al-Saeedi et al**, *Design and maintenance of electrostatic precipitator type duct*, **J. of Al-Qadisiyah for pure science**, **Vol.15**, No.2(2010)
7. **A. M. Al- Saeedi et al**, *Preparation of Anorthite Ceramics from Local Raw Materials*, **J. of Wassit for Science and Medicine**, **Vol.2**, No.1 (2010).
8. **A. M. Al-Saeedi et al**, *Study the Effect of Image Motion on Intensity Distribution of the Diffraction Images of Bar Object Using Different Apertures*, **J. of Babylon University**, **Vol.20**, No.1 (2012).
9. **A. M. Al-Saeedi et al**, *The Influence of Se Concentration on Optical Properties of Thermal Evaporated $Cu_2ZnSn(Se_xS_{1-x})_4$ Thin Films* ,**International Journal of Application or Innovation in Engineering & Management (IJAIEM)**,**Volume 3**, Issue 3 ,(2014).
10. **A. M. Al-Saeedi et al**, *Dependence of structural and morphological properties on Se concentration for thin $Cu_2ZnSn(Se_xS_{1-x})_4$ films* , **International journal of advanced scientific and technical research** , Issue 4 **volume 2**, (2014).
11. **A. M. Al-Saeedi et al**, *Density functional study of TiN compound: mechanical and thermal properties*, **International Journal of Information Technology (IJIT)**, **Volume 2**, Issue 9, (2014).

Conferences:

1. The First Symposium for Science College- **Al-Qadisiyah University** 26-27 March 2008, **Iraq**.
2. The Fourth Symposium for **Kerbala University** 11-12 April 2009, **Iraq**.
3. The Symposium for Physics Department, Science College- **Babylon University** 8 December-2009, **Iraq**.
4. The Sixth Symposium for **Kerbala University** 1-2 May 2010, **Iraq**.