

## C.V



**Name :- Dunia Kamil Mahdi**

**Work Address: Baghdad University / College OF science  
Department OF Physics.**

**Scientific Degree: PhD / Assistant Professor**

**Specialization: Materials**

**E-mail: [dr.duniaphysics95@yahoo.com](mailto:dr.duniaphysics95@yahoo.com)**

### **Scientific Certification:**

<b>Degree Science</b>	<b>University</b>	<b>College</b>	<b>Date</b>
<b>B.Sc.</b>	<b>Baghdad</b>	<b>Science</b>	<b>1992</b>
<b>M.Sc.</b>	<b>Baghdad</b>	<b>Science</b>	<b>٢٠٠٢</b>
<b>Ph.D.</b>	<b>Baghdad</b>	<b>Science</b>	<b>٢٠٠٧</b>

**Thesis Title of PhD**

**“Study the effect of kaolin and some ions on physical and mechanical properties of soda lime glass”  
2007**

**Thesis Title of M.Sc.**

**“A comparison study of some properties of locally made amalgam alloy”  
2002**

**■ Scientific literatures:**

- 1- Study the effect of some alkali ions (K,Li,Na) on some physical and mechanical properties of SODA –LIME-GLASS, Iraqi Journal of Physics, Vol. 7, No. 8, 2008.**
- 2- The effect of scrap glass powder in traditional porcelain, Iraqi journal of physics, Vol. 7, No. 8, pp. 11-16, 2009**
- 3- Study the effect of kaolin addition on some physical and mechanical properties of  $\alpha$ -SiC powder, Tikrit journal of pure science, Vol. 15, No.1, 2010**
- 4- Investigation some physical and mechanical properties of alumina – silicate ceramic , FONDONZIAN GIORGIO RONCHI ANNO LX V, N. 4,pp. 503-511, 2010**
- 5- THE EFFECT OF SiC- PARTICLES-REINFORCED MgO**

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- 6- EVALUATION OF a.c. CONDUCTIVITY BEHAVIOR OF SiC FILLED MgO COMPOSITE, Journal of Electron Devices, Vol. 9, pp 409-416, 2011**
- 7- Optical Properties of chemical Spray Pyrolysis Deposited Epsom Salts (MgSO<sub>4</sub>.7H<sub>2</sub>O) Thin Film, International review of physic, Vol. 5, N.3 pp. 111-115, 2011**
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- 12- OBSERVATION ON THE ELECTRICAL PROPERTIES OF Al-SiC COMPOSITE, Journal of Al Nahrain University\_Science (JNUS), Vol. 15(4), pp.120-128, 2012**
- 13- Determination of Microstructure properties of MgSO<sub>4</sub> Thin Film, RJSSM: Vol. 03, N. 02, pp, 16-24, 2013**
- 14- Energy Transfer of Rhodamine110-Oxazine1 Mixtures ncapsulated in Glass Like Silica Xerogel Matrices, Journal of Materials Science and Engineering A, Vol. 3, N.4, 249-255, 2013**
- 15- Determination of Microstructure and Mechanical Behavior of SiC**

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**17- Investigation the microstructure properties of phosphate glasses,  
المؤتمر العلمي التخصصي الحادي والعشرون لكلية التربية/الجامعة المستنصرية ٢٢-٢٣ نيسان  
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**18- Synthesis and optical properties of CdS quantum dots via paraffin  
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