



**Curriculum Vitae**  
**Dr. Mohammed Abd El-Moniem Morsi**

Engineering Basic Science Department  
 Faculty of Engineering, Egyptian Russian University  
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**1. Personal Information**

**First Name / Sure Name:** Mohammed Abd El-Moniem Morsi Abd El-Rahim

**Date of Birth:** 26/09/1987

**Nationality:** Egyptian

**Phone:** 0109258097

**E-mail:** m.a\_morsi@yahoo.com

**Gender:** Male

**2. Education**

Title of Awarded Degree	Name of Organization Providing Education	Principle Subject	Dates	
			From	To
<i>Philosophy of Doctorate</i>	Faculty of Science- Mansoura University	<b>Nano Polymer Composites</b>	<b>2013</b>	<b>2016</b>
<b>Thesis Title:</b> <i>Effect of Different Irradiation Doses on Structure and Physical Properties PVP/PEO Blend Containing Nanomaterials</i>				
MSC.:	Faculty of: Science	<b>Experimental Physics ( Solid State Physics)</b>	<b>2009</b>	<b>2013</b>
<b>Thesis Title:</b> <i>Effect of Inorganic Materials of Different Concentrations on the Physical Properties and Structure of Some Polymers</i>				
<b>BSc. :</b>	Faculty of : Science	<b>Special Physics</b>	<b>2004</b>	<b>2008</b>

**3. Professional Experience**

Occupation	Name & Address of Employer	Main Activities & Responsibilities	Dates	
			From	To
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			<b>From</b>	<b>To</b>
			<b>From</b>	<b>To</b>
			<b>From</b>	<b>To</b>

#### 4. Discipline

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<b>General Discipline</b>		<b>Principle Subject</b>	
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#### 5. Teaching Experience

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Course Title	Course Code	University	Academic Years
Physics (1)	BS003	Mansoura University	2009-2010
Physics (2)	BS004	Mansoura University	2009-2010
Physics (1)	BS003	Higher Institute of Technology and Engineering in Al-Arish City	2010-2011
Physics (2)	BS004	Higher Institute of Technology and Engineering in Al-Arish City	2010-2011
Physics (3)	BS103	Higher Institute of Technology and Engineering in Al-Arish City	2010-2011
Physics (4)	BS106	Higher Institute of Technology and Engineering in Al-Arish City	2010-2011

#### 6. Professional & Technical Skills

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- Cooperation
- Creative
- Flexibility
- Leadership
- Hardworking
- Work ethic

## 7. Personal Skills

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Computer Skills	Self Assessment		
	Excellent	Good	Fair
ICDL	√		
Language Skills	Self Assessment		
	Excellent	Good	Fair
English	√		
French		√	
Other Skills			

## 8. Scientific Activities

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### a. Publication:

1- E. M. Abdelrazek, A. M. Abdelghany, S. I. Badr, **M. A. Morsi**

**“Morphological, Thermal and Electrical Properties of (PEO/PVP)/ Au Nanocomposite Before and After Gamma-Irradiation ”**

*Journal of Research Updates in Polymer Science*, 6 (2017) 45-54.

2- A. M. Abdelghany, **M. A. Morsi**, A. Abdelrazek, M. T. Ahmed

**“Role of silica nanoparticles on structural, optical and morphological properties of poly (vinyl chloride-co-vinyl Acetate-co-2-hydroxypropyl acrylate) copolymer ”**

*Silicon*, (2016) 1-6.

3- A. M. Abdelghany, E. M. Abdelrazek, S. I. Badr, **M. A. Morsi**

**“Effect of gamma-irradiation on (PEO/PVP)/Au nanocomposite: Materials for electrochemical and optical applications ”**

*Materials and Design*, 97 (2016) 532-543.

- 4- E. M. Abdelrazeq, A. M. Abdelghany, S. I. Badr, **M. A. Morsi**  
**“Evaluation of optical parameters and structural variations of UV irradiated (PEO/PVP)/Au polymer nanocomposites”**  
*Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 7(2) (2016) 1877-1890.
- 5- E. M. Abdelrazeq, A. H. Oraby, A. M. Abdelghany, **M. A. Morsi**  
**“Role of LiBr Inorganic Filler on Physical properties of PES Thermoplastic Polymer”**  
*Quantum Matter*, 5(2) (2016) 233-242.
- 6- A. M. Abdelghany, E. M. Abdelrazeq, S. I. Badr, **M. A. Morsi**  
**“Effect of Gamma-irradiation on biosynthesized gold nanoparticles using Chenopodium murale leaf extract”**  
*Journal of Saudi Chemical Society*, (2015) Doi: [10.1016/j.jscs.2015.10.002](https://doi.org/10.1016/j.jscs.2015.10.002).
- 7- E. M. Abdelrazeq, A. H. Oraby, A. M. Abdelghany, **M. A. Morsi**,  
**“Effect of FeCl<sub>3</sub> on the structural, optical, thermal, magnetic and electrical properties of Polyether Sulfone”**  
*Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 3(4) (2012) 277-293.

**b. Supervision:**

Degree	Thesis Title	Researcher Name	Start Date	Approval Date
MSc	Preparation and Characterization of Polymer Blend Composites Containing Ceramic Compounds	I. Mokhles	9/2016	Till now
PhD	Structural and optical properties of poly(vinyl chloride-co-vinyl acetate-co-2-hydroxypropyl	A.Y. Yassin	1/2017	Till now

	acrylate)/graphine composites			

**c. Conferences:**

1- The 5<sup>th</sup> National Conference on Optical Spectroscopy, Laser & Their Applications 24 - 27 March 2014, NRC , Cairo, Egypt (Oral presentation).

2- The 6<sup>th</sup> International Conference on Optical Spectroscopy, Laser & Their Applications 7 - 9 April 2015, NRC, Cairo, Egypt (Poster).

3- The 3<sup>rd</sup> International Conference of Advanced Applied Sciences (17th-20<sup>th</sup> November 2015), Hurghada, Egypt (Poster).

4- The 32<sup>nd</sup> International Conference Eg-MRS (6th-9th January 2016), Aswan, Egypt (Oral Presentation).

**9. Trainings & Workshops**

**10. Social Activities**

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**11. Membership of Professional Associations**

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**12. Awards**

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*I certify that the information provided in this curriculum vitae is accurate.*

<b>Name</b>	<b>Mohammed Abd El-Moniem</b>	<b>Signature</b>		<b>Date</b>	
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