

# Curriculum Vitae

**Marwa Abd Elmonem Abd Allah Oraby**

## **Quick Information**

**Home/Post Address:** Metab Bin Abdelaziz Road,  
Scheme 5, Jazan.

**Mobile:** +966-594183612

## *Personal Information*

**Name** : Marwa Abd Elmonem Abd Allah Oraby  
**Gender** : Female  
**Date of Birth** : 18/10/1983  
**Place of Birth** : Cairo  
**Country of Nationality** : Egypt  
**Address** : Metab Bin Abdelaziz Road, Scheme 5, Jazan.  
**E-Mail** : [shm\\_oraby@yahoo.com](mailto:shm_oraby@yahoo.com), [drmarwaoraby2@gmail.com](mailto:drmarwaoraby2@gmail.com)  
**Mobile No.** : +966-594183612  
**Marital Status** : married  
**Computer Skills** : Excellent

## *Education*

**First University Degree** : **B.Sc. of Basic Science**  
**University** : Cairo University  
**Faculty** : Science  
**Major** : Chemistry  
**Grade** : Very Good  
**Graduation Year** : 2004

**University Degree** : **M.Sc. in Chemistry**

**Subject of Study** : Synthesis and Characterization of Some Hydrogel/Ceramic Filler Composites of Biomedical Importance.  
**University** : Ain-Shams University  
**Graduation Year** : 2009

**University Degree** : **Ph.D. in Chemistry**

**Subject of Study** : Preparation of Nanofibers for Wound Healing Using the Electrospinning Technique.  
**University** : Ain-Shams University

**Graduation Year** : 2013  
**Languages** : Arabic – Mother Tongue  
: English – Fluent (Spoken & Written)

## *Courses*

- Level 15 in English (Academic System for Educational Basics).
- Toefl test (500).
- International Computer Driving License (ICDL).
- Project Management Professional (PMP) (Candian Academy).
- Human Resources (Emak International Academy).
- Basics of the Scientific Written.
- Thermal Defense.
- Academic Puplishing.
- The Role of Matrix Mapping in Specifications.
- Teaching Competencies.
- Development and Design of the Academic Syllabus.

## *Work and Training History*

### **Current Job**

**Job Title** : Associate Professor  
**Employer** : Jazan University, Faculty of Science (Chemistry Department)  
**Employer Address** : Al Rawdha street - Jazan  
**Employer Country** : Jazan  
**From** : September 2015  
**To** : Up Till Now  
**Courses Teached :** General Chemistry, Organic Chemistry, Biochemistry, Applied Organic Chemistry, Chromatography, Photochemistry.

**Job Title** : **Head of Nursery Department**  
**Employer** : Jazan University, Sabya Campus  
**From** : September 2014  
**To** : June 2015

### **Previous Job**

**Job Title (1)** : **Researcher**  
**Employer** : National Research Center (Biomaterials Department)  
**Employer Address** : Al Tahrir street - Dokki  
**Employer Country** : Egypt - Giza  
**From** : August 2013  
**To** : September 2014

**Job Title (2)** : **Assistant Researcher**  
**Employer** : National Research Center (Biomaterials Department)  
**Employer Address** : Al Tahrir street - Dokki  
**Employer Country** : Egypt - Giza  
**From** : June 2009  
**To** : August 2013

**Job Title (3)** : **Researcher Assistant**  
**Employer** : National Research Center (Biomaterials Department)  
**Employer Address** : Al Tahrir street - Dokki  
**Employer Country** : Egypt - Giza  
**From** : July 2004  
**To** : June 2009

**Job Title(4)** : **Subject Matter Expert - Chemistry**  
**Employer** : Mgd Tatweer for Computer Systems  
**Employer Address** : 119 one street from Al-Khazan st – 6 October city  
**Employer Country** : Egypt – Giza  
**From** : January 2012  
**To** : Feb 2013

**Job Title (5)** : **Lecturer**

**Employer** : Thebes Academy  
**Employer Address** :Cornish El Nile - Elmaady  
**Employer Country** :Egypt - Giza  
**From** : July 2006  
**To** : June 2008

### **Training History**

- Training for one month at the **Engineering for the Petroleum and Process Industries (ENPPI)** on Material Corrosion, Corrosion Monitoring, and Coating/Painting.
- Training for one month at the **Gulf Suez Petroleum Company (GUPCO)** on Gas Turbines, Piping Component and Specifications.
- Training for one month in **VACSERA** on Raw Materials.
- Training at the **National Research Center (NRC)** on how to Prepare Biopolymers Designed for wound dressing and characterize it Using (TGA, DTA, FT-IR, SEM/EDX).
- Participate in Training Students of Faculty of Science in National Research Center (NRC) Summer Training 2005,2006,2007
- Attend The US-Egypt Workshop on **Tissue Engineering**
- Training for one month at **AL-Hekma Chain Pharmacies** “community pharmacy-El Manial” pharmacist
- Training for two months as a Medical Representative “single visit” at **AZ International Pharma Group**, Responsible for Territories Giza, Al-Haram, Faysal
- Training for four months in Chemical Industries Development Company (**SEED**).

**Years of experience** : 13 years

## *List of Publications*

<b>Name of publisher</b>	<b>Title of publication</b>	<b>Date</b>	<b>Name of Journal/ conference/ workshop</b>
Marwa A. Oraby	In Situ Copolymerization of Poly(Acrylamide-co-Acrylic Acid) Hydrogel/Calcium Phosphate Composites	December 2008	Journal of Applied Sciences
Marwa A. Oraby	Electrospun Gelatin Nanofibers: Effect of Gelatin Concentration on Morphology and Fiber Diameters	February 2013	Journal of Applied Sciences Research
Marwa A. Oraby	Preparation of Calcium Phosphate/Poly (Acrylamide -co-Acrylic Acid) Composites by Hydrogel Calcification	April 2013	Austrian-Slovenian Polymer Meeting - ASPM 2013
Marwa A. Oraby	Electrospinning of Gelatin Functionalized with Silver Nanoparticles for Nanofiber Fabrication	October 2013	Modeling and Numerical Simulation of Material Science

## *Skills*

Organization, Cooperating, Being Punctual, Accepting and Responsibility, Work Well With Numbers, Word Processing, Persuasion, Show Initiative, Enthusiastic, Able to Meet Deadlines, and Honest.

## *Interests and Activities*

Research, Teach, Read, Travel & Knowledge in Computer Technologies, Internet, Communications, Enjoy Working in Groups.

## *References*

- References available upon Request.

*Marwa Abd Elmonem Abd Allah Oraby*