### **Mohamed Elnosary Abdo Elnosary**

Tahar Hemiad – Zigzag – Sharkia – Egypt 01150009636 – 01121288406

Mohamed.elnosary@azhar.edu.eg

Mohamedelnosary2020@gmail.com

25/08/1989

Married

# **Education:**-

- **PHD in Virology** (faculty of science Al-azhar University) 2015 2018.
- Master in plant physiology (faculty of science Al-azhar University) 2012 – 2015.
- Mini MBA with A degree (College of business Nevada University) 2014.
- **Diploma in business administration with excellent degree** (Ain Shams University) 2014.
- **Diploma in biochemistry with good degree** (faculty of science Zigzag University) 2014 2015.
- Bachelor of Science Botany and Chemistry dep. With
   very good degree (faculty of science Al-azhar University) 2008
   2011.



# Work experience :-

**Teaching Assistant** (faculty of science–Al-azhar University) 2019 – until now.

**Trainer and Quality specialist** (Egyptian organization for standardization & Quality (EOS). 2013 - 2018.

### **Job description:**

- Training of specialist and companies on ISO specification and laboratory accreditation for examples (ISO 9001, 22000 and 170025).
- Internal auditor in EOS
- Participation in the preparation of specification for the manufacture of food products.
- Head of pressure calibration Lab department.

**Trainer and medical analyst** (Royal Lab). 2013 – 2019.

### **Job description:**

- Training of chemist on ISO 15189, quality control and calibration.
- Participation in the ISO team for the laboratory to obtain accredation in the field of medical analysis.

- Participation in the preparation of specification for the manufacture of food products.
- Conducting various analysis in the main units of the plant
   (parasitology immunology and chemistry)
- Supervising the equipment in the laboratory and following and working on it for examples (CASA, Dimension, Ion selective electrode, ELIZA, RIA, Centaur, Advia 1400, Integra, E411, C6000 and C8000).

**Trainer** (TAG company). 2015.

### **Job description:**-

- Qualifying the company's team to obtain accreditation in the field of industrial calibration.
- The company's staff on the ISO 17025 and uncertainty.

**Lab manager** (Prof Dr osama abdel motal for medical analysis). 2017 – 2019.

### **Job description:**-

- Supervision of laboratory equipment requirements of solution and maintenance.
- Validation the results and quality control.
- Approved the results.
- Managing Director of the laboratory.

# **Certification and courses:-**

### - National Research center

Training on Plant (biotechnology, tissue culture, microbiology and plant pathology).

### Desert Research center

Training on Plant (biotechnology, tissue culture and microbiology).

- The Regional Center for Mycology and Biotechnology
Training on chromatography (type, work structure and
mechanism).

### - ESDAN group (biostatistics analysis)

Training on the design of scientific experiments, data collection, reduce errors during experimentation, statistical methods, the use of statistical programs such as spss, Mantap and sigmaplot and decision with scientific way.

### - Al-Azhar University

Attend a scientific first week at the Science faculty.

- ICDL Certificate.
- Real soft house company
- 8 Levels of General English & 3 levels of conversation English &1 level of business English training course (The trainee course 92% and graded excellent).
- Egyptian organization standardization & Quality (EOS)

Training on Estimation of Uncertainty in Measurements According to requirements of ISO/IEC 17025 –2008, General requirements for the Competence of Testing & Calibration laboratories according to ISO / IEC 17025 – 2005, Estimation of Internal audits According to requirements of ISO/IEC 17025 – 2008, Quality management requirements of ISO/IEC 9001 – 2005, Quality management requirements of ISO/IEC 9001 – 2015, Quality management systems and Uncertainty calculation.

# International foundation for education service (IFES) Training on Quality management, Interpersonal skills, Human resource Management, Project Management, Marketing Management, Sales Management, Customer Service Management.

### - Arabic university

Training on Quality management, Interpersonal skills, Human resource Management, Project Management, Marketing Management, Sales Management, Customer Service Management.

# - Canadian Academy for Training and Consulting (C.A.T.C.)

Training on Time management.

### - Cairo University

Get a cycle of medical tests.

#### - Siemens center

Training on device (Centaur Classic & XP, Immulite 2000) in Siemens and obtain a certificate.

### - Roche center

Training on device (Cobas6000) in Roche center and obtain a certificate.

# Other skills :-

### - Language

Arabic:- Mother tongue

English:-good

### - Computers:-

Microsoft office (Very good in word, Excel, PowerPoint and good in data base)

Biostatistics program (very good in SPSs, Minitab and sigmaplot)

Good in internet and scientific research sites (NCBI, goggle scholar and other...)

### - Scientific Publications :-

I have Four scientific researchers under titles,

1- Salix alba extract induces systemic resistance in Cucumis sativus infected by cucumber mosaic virus.

- 2- Potential impact of yeast extract in *Cucumis sativus* for enhancing protection against cucumber mosaic disease.
- 3- Response of vegetative growth and some chemical constituents of eggplant to foliar application of different concentration paclobutraz.