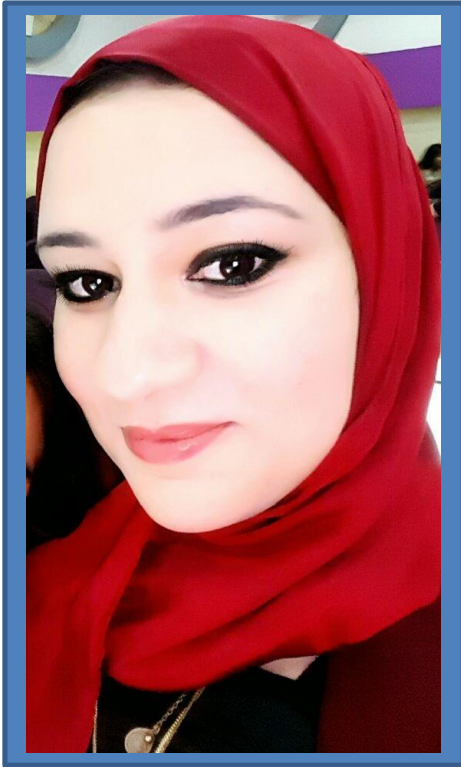


**FARIDA Mohamed Khanany,**  
17b Gobyen st. from Traat Elgabal,  
Ain Shams, Cairo, Egypt  
+2 01060855688  
Feri\_mohamed@yahoo.com



## **Publications**

Mohamed, F & Osman, M & Nessim, Iris & Abdelmageed, A & Waked, E. (2020). Study of The Polymorphism BsmI and TaqI in Vitamin D Receptor Gene in Egyptian Patients with Chronic Kidney Disease. QJM: An International Journal of Medicine. 113. 10.1093/qjmed/hcaa044.001.

## **Work Experience**

### **House Officer**

**3/2009 – 3/2010, Ain Shams University hospitals, Cairo, Egypt.**

### **Clinical Pathology Resident**

**5/2010 – 5/2012, Ain Shams University hospitals, Cairo, Egypt.**

6 months in hematology Unit ( reviewing the cell counter results , differential count microscopic examination, coagulation studies , trouble shooting of cell counter problems).

6 months in clinical Chemistry Unit (analysis of different analytes using spectrophotometer (kinetic and end point) , trouble shooting in the Unit, Quality control charts, Knowing the principle of autoanalyzers .

6 months in immunology and ELISA Unit ( Analysis of viral markers, Hormonal assay and tumor markers assay by ELISA technique , different analytes by latex Agglutination technique)

6 months in Bacteriology Unit (cultivation of different types of samples (Urine, Pus, ascetic, plural, and Cerebrospinal fluids) identification of organisms and Antibiotic sensitivity, ZN stained film examination for TB).

### **Clinical Pathology Resident**

**5/2012 – 5/2015, Theodore Bilharz Research Institute, Giza, Egypt.**

24 months in Clinical Chemistry unit: (Analysis of hormones and tumor

markers by ELISA technique , trained to examine urine samples, 24 hours urine sample analysis, protein electrophoresis analysis and interpretation, HbA1c analysis and interpretation, various chemical profiles interpretation, quality control check for automated chemistry analyzers, attended PCR practical sessions).

2 months in immunology Unit: (staining and examination of immunofluorescence slides, Phagocytic index calculation, ELISA for viral markers, Helped in PCR Unit, complement assay by turbidimetry, agglutination tests, interpretation of laboratory results, assessed in infection control program)

1 month in Blood Bank : ( knowledge of blood donation system, grouping, matching, separation of blood components, and policies for blood components release)

4 months in Clinical Chemistry Unit ( interpretation of chemical profiles results, trouble shooting of various problems of quality control results and automated devices problems)

5 months in Hematology Unit ( interpretation of blood pictures , coagulation profiles, Very good in microscopic examination of peripheral blood and Bone marrow aspiration films, diagnosis of hematologic malignancies , diagnosis of types of anemias)

### **Assistant Lecturer in Clinical Chemistry Department**

**9/2015 – till now , Theodore Bilharz Research Institute, Giza, Egypt.**

### **Education**

**9/2003 – 3/2009: Faculty of Medicine, Ain Shams University, Cairo, Egypt.**

- **MBBch with Excellent with Honor degree Dec.2008**
- **4/2012 – 5/2015 : Master Degree in Clinical Pathology, Faculty of Medicine, Ain Shams University**
- **8/2015 – till now : MD in Clinical Pathology in progress**

### **Medical Certifications:**

- Immediate Life Support, 2010, Cairo
- Basics of Research Methodology , 2010, Cairo
- Medico legal Aspects of Healthcare, 2010, Cairo
- Communication Skills, 2010, Cairo
- Medical Ethics, 2010, Cairo
- Evidence Based Medicine, 2010, Cairo

### **Other Certifications:**

- English Conversation Course at British Language and computer institute.
- ICDL certificate, Word, Powerpoint, Internet Modules from Monira IT training center.

- TOEFL Score 553 in 2012, CDELT

### **Skills**

<u>Skill Name</u>	<u>Skill Level</u>	<u>Last Used/Experience</u>
Clinical Assays	V.Good	Currently used/6 years
Clinical Microbiology	Intermediate	Currently used/2 years
Lab Equipment Calibration	V.Good	Currently used/4 years
Compliance	V.Good	Currently used/4 years
Test Result Validity Verification	V.Good	Currently used/4 years
Lab Testing & Reporting	V.Good	Currently used/4 years
Quality Control	V.Good	Currently used/4 years
Blood film examination	Intermediate	Currently used/2 years
BM aspiration examination	Intermediate	Currently used/2 years
Teaching skills	Good	Currently used/2 years

### **Other skills**

Talking to audience in presentations.  
Creativity and Organized thinking.

### **Languages:**

Arabic : Mother tongue  
English : Excellent  
French : Fair

### **Additional Information**

Birth date : 19/ 5/ 1985  
Birth Place : Cairo, Egypt  
Nationality : Egyptian  
Religion : Muslim  
Marital Status : Single

\*References are available upon request