**Dr.Mirhan**

**Mirhan.371325@2freemail.com**

***MD/ PhD degree in Clinical and Chemical Pathology***

**Date of Birth**: 2.5.1975

**Nationality**: Egyptian

**Social Status**: Married with 3 children.

**Educational Records:**

**1-MD/ PhD degree in Clinical and Chemical Pathology ,2009.**

Faculty of Medicine for Girls –Al-Azhar University .

2-**Master’s Degree in Clinical and Chemical Pathology, 2004.**

Faculty of Medicine for Girls, AlZahraa Teaching Hospital ,Cairo, Egypt.

**3-M.B.B.CH. in Medicine and Surgery ,1999.**

Faculty of Medicine for girls,Al -Azhar University (rank: 13th )( very good with

honor).

**Area of Interests:**

My interests are in the field of Clinical chemistry, Heamatology , Metabolic disease and microbiology.

**Experience:**

 ***I-Current UAE experience:***

**Senior Specialist of clinical pathology and laboratory manager at Enjab Hospital for day care, Sharjah** **UAE. from 15.8.2016 until now.**

**Responsibilities:**

1-As a senior Clinical and chemical pathologist, I am responsible for interpretation and reporting abnormal peripheral blood smears, handling all types of laboratory reports and revise results before its release to the patient.

2.Total quality management is an integral part of my job, as regard pre-analytical, analytical and post analytical phases in chemistry, heamatology ,serology , immunology and microbiology tests

3.As head of laboratory services, Iam responsible and accountable for the planning, directing and provision of all laboratory services in accordance with the accreditation authorities (stated by Ministry of health in UAE), physicians orders, policies ,procedures, established standers and administrative policies.

4-Supervices and delegates work to the technicians, coordinates the work of Laboratory technicians by scheduling assignments and overseeing the work.

5-Handling patients/Customers inquires or complaints and addressing the issue to top management for development of improvement plans.

6-Helping the organization for Enjab hospital accreditation process to JCIA standers.

7-Developing policies and procedures matching JCIA standers.

8-Effectively collaborate with the infection control committee to identify, investigate and control outbreaks of infection and potential infection control hazards.

9-Achieve a Quality Assurance program to improve the quality of laboratory services.

***II-Previous non UAE experience:***

- **Associated Professor and Clinical Coordinator, Clinical and Chemical Pathology**

**Department, College of Medicine , Al-Azhar University**

**2009-to 2016.**

**Responsibilities:**

.Teaching responsibility for undergraduates with vast experience in the field of clinical chemistry as well as in general field of clinical pathology encompassing the disciplines of Hematology, Microbiology and Transfusion medicine.

- QC and External quality management

. Schedule & distribute students/trainees in the laboratory departments at alzahraa

teaching hospital, Cairo,Egypt.

. Supervise & tutor Clinical pathology students during their clinical training in the

teaching hospital of Al-azhar University.

. Enroll students to participate in extra curriculum activities inside & outside the

University. (Workshop, event, seminar, etc.)

.Organize workshops in collaboration with health organizations.

. Involve in community services and research projects.

**- Assistant Lecturer and specialist of clinical pathology department,Al-Zahraa**

**Teaching Hospital, Al-Azhar university .**

**2006-2009.**

**Responsibilities:**

. Working and Supervising the Emergency lab.

. Analyze samples (hormonal, arterial blood gases, electrolytes…etc)

. Check & release patient’s results.

. Run internal & external quality control program on all instruments.

. Present several topics (presentations) to lab technologists as a part of the

laboratory continuous education program.

.Train undergraduate students doctors.

. Participation in the following activities:

Laboratory QC Practices Including (Internal QC Design, Operation &

Evaluation)(External QC (Proficiency Testing) Participation,

Communication, Evaluation , Corrective & Preventive Action For nonconformance.

SOPs Design & Review .

ISO 15189 Accreditation Program.

Design, Preparation & Review Of QMS Documentation according to

different systems.

**-Demonstrator of clinical pathology, Al-Azhar University ,Faculty of Medicine,**

**Cairo,Egypt. 2004-2006**

**Responsibilities:**

. Perform all Biochemistry tests and technical work using advanced technical

equipments .

.Check & release all patients’ results.(results interpretation) .

.Train students (undergraduates) in clinical chemistry unit .

. Represent clinical training rules & regulations during the clinical training

orientation day for each dept.

. Participate in all quality activities concerning the lab (arranging lab quality booth,

quality weak, giving presentations on laboratory issues , patients care & safety).

**-Resident of Clinical pathology medicine department Al-Zahraa Teaching**

**Hospital ,Cairo.Egypt. 2001-2004**

**Responsibilities:**

. Perform all clinical chemistry, heamatological ,immunology and microbiology

tests with technical troubleshooting work.

. Assigned for morning & afternoon shifts.

**Research and Publications :**

-Thesis Title for PhD **:** A study of circulating Ghrelin Level in patients with

Polycystic Ovary Syndrome (obese & nonobese) **(2009).**

-Thesis Title for Master degree : , A study on laboratory diagnosis of Mecithillin Resistant Staphylococcus aureus (MRSA**)(2004).**

-Most other research work and international publications are in the field of clinical chemistry and heamatology.

\*Some papers are already published others are still in progress.

**Conference and Workshops:**

Basic Life Support course, April 2017.

Attendance the conference and scientific session of clinical chemistry, blood bank and laboratory management at MEDLAB Middle East **February 2017**.

Attendance of the scientific session and CME activity about Infection control At Gulf medical University (GMC),Ajman **2016**.

Attended many of scientific session and CME activities offered by Sharjah Medical District .

Attended the Arab Health Congress, Clinical Chemistry session, January **2016**.

1st Annual scientific conference of the Clinical and chemical pathology

department Cairo university 2010.

Annual meeting and workshop of the Egyptian Society of Laboratory

Medicine (ESLM) , March 2010 entitled ( Endocrine Laboratory testing-A

case study approach).

The 2nd international Conference of The Egyptian Society of Hematology

Many CME certificates from Harvard Medical School and Medscape CME

and education site.

**Personal Skills:**

Work confidently with a group.

Gather information systematically to establish facts , principles and Problem

solving.

Able to act on initiative, identify opportunities & proactive in putting

forward ideas & solution.

Adapted successfully to changing situations and environments.

Manage time effectively, prioritizing tasks and able to work to deadline.

Constantly looking for better ways of teaching and improvement .

Able to speak , write and understand English as a second language with

appreciation of other cultures.

**Professional Society and memberships:**

Emirates Diabetes Society January 2017.

Emirates Haematology Society January 2017.

American Association of clinical chemistry (AACC) ,2012.

Egyptian Society of Laboratory Medicine (ESLM) since 2008.

Egyptian Syndicate of Medical Doctors, since March 2001.