

40000386

## Cairo.

Mobile no.: 0100583xxxx

## Objective:

- ❖ Looking for both personal and professional growth.

## Education:

- ❖ **Ph. Degree in Biochemistry and Chemistry of Nutrition** - Faculty of Veterinary Medicine, Cairo University (April, 2016).

Thesis title: Some Biochemical Studies on Immune Response of Chronic Kidney Disease Patients.

- ❖ Master Degree in Biochemistry and Chemistry of Nutrition - Faculty of Vet. Medicine, Cairo University (September, 2010).

Thesis title: Some Biochemical Studies on Hemodialysis Patients.

- ❖ **Clinical pathology Diploma** (Very Good) - Faculty of Vet. Medicine, Cairo University (November, 2005).

Principle studies included: Clinical pathology, Microbiology, Immunology, Virology, Biochemistry and Chemistry of Nutrition, Pathology, and Parasitology.

- ❖ Bachelor of Veterinary Medicine (Good) - Faculty of Vet. Medicine, Cairo University (May, 2003).

## Employment Experiences:

- ❖ Member in quality improvement team, Maadi Military Compound (Jan.2016 to present).

- Developing the policies and procedures of the laboratories and blood bank.
- Quality coordinator in prevention and control of infection team.

- ❖ Immunohistochemistry unit, Pathology department, Maadi Armed Forces Hospital (June 2015 to August, 2016).

- Responsible for immune-staining processes, either manual or automated using Dako immune-strainer.

- ❖ Lab Quality officer in Maadi Medical Lab, Maadi Military Compound (Jan.2013 to Dec. 2014).

- Involved in preparation and implementation of laboratory Standard Operating Procedures (SOP).
- Conducted trainings to lab. staff to orient them on Lab policies and procedures, as well SOP.
- Coordinated with supervisor to implement quality improvement initiatives.

- ❖ Clinical pathologist at Immunology and Tumor Markers unit, Maadi Armed Forces Hospital (Jan.2011 to Dec. 2012).

- Responsible for tissue typing (HLA), immune florescence, ELISA, SDS- PAGE and PCR techniques.

- ❖ Clinical pathologist at Medical lab. of Nephrology and liver transplantation Hospital, Maadi Military Compound (Feb. 2005 to Dec. 2010).

- Verification of biochemical reports, and give a medical explanations and recommendations for the final results.

- Operator for many Lab instruments (Dimension RXL, Biolis, Hitachi, Beckman coulter, Stago coagulo-meter, Gonotec Osmometer, GEM, Audicom, Apex, Sysmex, ADVIA).

## Publications:

- ❖ Samar K.M. Khalil, H.A. Amer, Adel M. El Behairy, Mohamad Warda. Oxidative stress during erythropoietin hyporesponsiveness anemia at end stage renal disease: Molecular and biochemical studies. Journal of Advanced Research (2016); 7, 348-358.

## Conferences and Courses Attended:

- ❖ The 7<sup>th</sup>, 8<sup>th</sup> and 17<sup>th</sup> Annual Congress of Egyptian Society of Pancreatic Islet Transplantation Research for diabetic patients.

- ❖ 1<sup>st</sup> Military conference on Organ Transplantation, Maadi Medical Compound, 18-19



November, 2009, Cairo, Egypt.

❖ Training program in Medical Biochemistry and Molecular Biology techniques, from Medical Biochemistry and Molecular Biology unit, Cancer Biology Department, National Cancer institute, Cairo University.

❖ Course in feasibility and development studies.

#### Skills and Languages:

❖ English: very good

❖ Arabic: mother tongue

❖ Computer: Very good in Office and Internet

#### Activities:

❖ Member of the board directors of Abo-Hundal youth assembly.

❖ Volunteer in Nuba El Khair charity association.

#### References:

Dr. Mostafa Mahmoud El Nakib

Head of Quality Assurance Department, Armed Forces college of Medicine.

E-mail address: xxxx

Prof. Dr. Mohamad Ali A. Warda

Professor of Biochemistry and Chemistry of Nutrition. Faculty of Vet. Med. - Cairo University E-mail address: xxxx

Dr. Yasser Abo Samra

Head of Quality Assurance Department, Maadi Armed Forces Hospital E-mail address: xxxx