

Doaa Sayed Mohamed Ahmed

Personal data

First name : Doaa Middle names : Sayed Mohamed Last name (Family or Surname): Ahmed Tel: Home : +2 088 2288868 Hospital: +2 088 2413394 Mobile : +2 01092867841 Fax : +2 088 2333327 *Email* : drdoaasayed@yahoo.com <u>Date of birth</u> : 2^{th} , May, 1985. Marital status : Married. Nationality : Egyptian. Address :Elhokoeen Building, Elpetrol square, Elnemees St., Assiut, Egypt. Correspondence: Egypt, Assiut, Assiut University Hospital, Department of clinical pathology, haematology unit. *Current hospital*: Haematology unit, Department of clinical pathology, Assiut University Hospital, Assiut, Egypt. Non-medical interests: Reading, interneting & walking Languages: Arabic, English and French. ICDL: Have it

Current position Assistant lecturer of clinical pathology, clinical pathology Dept., Assiut University Hospital, Assiut, Egypt (3/11/2013 till now).

Positions held

House officer: Assiut University Hospital (1/3/2009-28/2/2010). Resident (Clinical pathology) Assiut University Hospital (1/3/2010-28/2/2012). Demonstrator (clinical pathology) Assiut University Hospital (1/3/2013-3/11/2013) Assistant lecturer (Clinical pathology) Assiut University Hospital (3/11/2013 till now).

Qualifications

High school diploma (basic education): Badr language school, Assiut, Egypt (1995-1998) MB.Bch: Faculty of medicine, Assiut University (9/2002-11/2008) (Excellent with honor).

M.Sc. in clinical pathology: Assiut University Hospital (1/3/2010-28/2/2012) (Very good).

Professional licensure

Egyptian ministry of health full registration no.: 206920-3/3/2010

Clinical Experience During my work as a house officer, as a resident and as an assistant lecturer, I gained experience in the following activities: (Good experience in all the following):

□ Haematology practical skills including:

- Preparation of peripheral blood smear, bone marrow aspirate smear and bone marrow biopsy specimen
- Morphologic evaluation of peripheral blood smear, bone marrow aspirates and bone marrow biopsies
- Cytochemical staining (method) & interpretation (PAS,NAP,SB,MPO,..)
- Interpretation of hemoglobin & protein electrophoresis gel.
- Osmotic fragility testing & interpretation (manual).
- Sickling testing.
- Hemoglobin F &A2 estimation (manual).
- Estimation of hemoglobin by Cyanide method.
- Manual counting of a full CBC.
- Bleeding time testing & Hess test..
- Lymphocyte separation procedure manually.
- ANA & CT3 slides Preparation & interpretation
- Flowcytometry sample preparation and interpretation .

□ Laboratory diagnosis of anemia's including:

- Iorn deficiency anaemia
- Megaloblastic anaemia
- Haemolytic anaemias
- Aplastic anaemia
- Anemia's of chronic disorder's
- □ Laboratory diagnosis of hematological neoplastic disorders including:
 - Acute leukemia's (myeloid lymphatic)
 - Chronic leukemia's (myeloid lymphatic)
 - Myeloproliferative disorders
 - Lymphoproliferative disorders
 - Plasma cell disorder's
 - Myelodysplastic syndrome

□ Laboratory diagnosis of other hematological disorders:

- Bone marrow secondaries
- Metabolic disorders (Gaucher's & niemanpick's disease)
- Haematologic aspects of systemic diseases
- □ Analysis of problems in coagulation medicine including:
 - Immune thrombocytopenic purpura
 - Evaluation of platelet function disorders
 - Haemophillia A & B
 - Von willebrand disease
 - Thrompophilia
 - Bleeding due to systemic disorder (e.g. liver disease, renal failure)

□ Blood banking and transfusion medicine skills:

- ABO grouping, RH typing

- Cross matching, Coomb's testing
- Ab screening & identification
- Plasmapherisis
- Blood product separation
- Red cell wash

Graduate, post graduate training, courses and conferences attended

*2002-2008: Graduate studies; Faculty of medicine, Assiut University. [1] *2009-2010: House officer; Assiut University Hospital. [2] *2010-2013: Resident; clinical pathology dept., Assiut University Hospital.