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Dr. MOHAMED AHMED ALI AHMED
MBBCh, MSc, MD.

PERSONAL DATA:

Name	Mohamed Ahmed Ali Ahmed
Sex	Male
Date of birth	03/04/1984
Nationality	Egyptian
Marital status	Married; with two male children
Military service	Completed
Current Position	Lecturer of anaesthesia, Intensive Care and Pain management. Faculty of medicine; Assiut University, Assiut, Egypt.
Languages	ARABIC: Mother language. ENGLISH: Very good.

MEDICAL QUALIFICATIONS:

Degree (year)	Institution	Country
MBBCh (September 2007) <i>Excellent with Honor</i>	Assiut University, faculty of Medicine, Egypt	Egypt
MSc in Anaesthesia (December 2012) <i>Very good</i>	Assiut University, faculty of Medicine, Egypt	Egypt
MD in Anaesthesia (September 2018)	Assiut University, faculty of Medicine, Egypt	Egypt
European Diploma of Anesthesiology and Intensive Care (EDAIC) (2017)	European Society of Anesthesiology (ESA)	

POSITIONS:

Year	Position	Institute
1/3/2008 to 28/2/2009	House officer (Intern)	Faculty of Medicine- Assiut University, Egypt.
1/3/2009 to 29-12-2012	Resident of Anesthesia, Intensive Care and Pain management).	Faculty of Medicine- Assiut University, Egypt.
30/12/2012 to 31/10/2018	Assistant lecturer of Anesthesia, Intensive Care and Pain management	Faculty of Medicine- Assiut University, Egypt.
1/11/2018 till NOW	Lecturer of Anesthesia, Intensive Care and Pain management.	Faculty of Medicine- Assiut University, Egypt.
1/7/2013 to 31/12/2015	Visitor Anesthesia specialist	Sohag Cardiac & Liver Institute, Sohag, Egypt.
1/5/2015 to 31/10/2015	Visitor Anesthesia specialist	Magdy Yagoub Heart Foundation, Aswan, Egypt.

SUMMARY OF CLINICAL EXPERIENCE:

The Internship Period (01/03/2008 till 28/02/2009):

It was divided into two months in each of the following departments: general surgery, internal medicine, pediatrics, gynecology and obstetrics, cardiology and emergency. By the end of the Pre- Registration period, the Egyptian Medical Syndicate registered me.

The Residency Period (01/03/2009 till 7/2012):

I started my Anesthesia career since Mars, 2009 beginning with three years extensive Anesthesia residency training program in Assiut University

Hospitals with average working hours of around 70 hours per week. During it, I was assigned to work for 25 days/month, which included 12 -14 days as full day duty including night shifts. During that period, I gained extensive hand on experience in anesthesia, ICU, and postoperative pain management.

Clinical Fellow and Assistant Lecturer Periods (2012 till 2018):

Afterwards, I worked as an Assistant lecturer/specialist in Assiut University Hospitals also for about 6 years to get more experience in advanced anaesthesia subspecialties and intensive care medicine based on the best evidence. During this period, I was assigned to work for 22days/month, which including 10 days as a full duty with night shifts. In addition to the previous residency activities, it included training in cardiac and neuroanaesthesia and different pain intervention and nerve block. I believe that I've got a special opportunity to collect the appropriate advanced training and experience in both Anaesthesia and ICU to help myself to become a professional anaesthetist and intensivist.

ICU work:

Taking regular rotations in each of the five intensive care units: General ICU, Postoperative ICU, Trauma ICU, Obstetric ICU and Pediatric cardiac surgery unit. (Usually 3 Assistant lectures are responsible for each ICU for 3 to 4 months). The Assistant lecturer acts as a team leader during the on-call time deputizing the teaching staff / Consultant and responsible for following up the clinical management plan, supervising the residents and supporting them with all training skills and clinical decisions.

Dealing with different varieties of ICU cases e.g. respiratory failure patients, post-operative patients after major vascular, orthopaedic, laryngeal and neurosurgery and cardiac surgery, critically ill patients (acute severe asthma, pulmonary edema, heart failure, cerebrovascular stroke, poisoning,

eclampsia and preeclampsia, hepatic coma, etc.), polytrauma patients and shocked patients etc. with good experience in handling different modes of mechanical ventilation.

Anaesthesia work:

Taking 5 operative lists per week including Anaesthesia subspecialties (neurosurgery, cardiac surgery, pediatric anaesthesia).

Taking one to two Anaesthesia on call duties per week for surgical emergencies. I have an excellent experience in most of the Anaesthesia subspecialties.

The average operative lists achieved by the whole anaesthetic team in our hospital per week include:

- Plastic surgery (average of 40 cases)
- Vascular surgery (average of 15-20 cases)
- Neurosurgery (average of 15-20 cases)
- Cardiothoracic surgery (average of 10 cases)
- ENT and Ophthalmic surgery (average of 40 cases)
- Orthopedic and Arthroscopic surgery (average of 100 cases)
- Obstetrics and Gynaecological surgery (average of 15-20 cases)
- Genitourinary tract surgery (average of 50 cases)
- General Surgery (average of 50 cases)
- Endoscopic Surgery (average of 15-20 cases)
- Pediatric Surgery (average of 40 cases)
- Microsurgery (average of 50 cases)

The department of anesthesia provides same standard care for patients outside main OR e.g. Cardiac catheterization lab (mostly for interventional diagnostic & Therapeutic procedures for babies with congenital heart

defects), Interventional Radiology procedures (coiling of cerebral aneurysms), GI endoscopies, CT scan, MRI, ESWL, and Dental procedures.

HINT ABOUT ASSIUT UNIVERSITY HOSPITALS:

Assiut University Hospital is the largest Hospital in South Egypt. Serving more than 3 million people in Upper Egypt. It has a capacity of more than 2000 beds, 5 Intensive Care Units (general (25) beds, post-operative (12) beds, trauma (25) beds, obstetric (12) beds and paediatric postoperative cardiac and general (10) beds), a high dependency unit for head injured patients, and a Chronic Pain Clinic. It also has a CT, MRI, Echo, Dialysis, Coronary and Special Care Baby Unit. Separate hospitals for women and children. There is also a centre for microsurgery which is well recognised worldwide, receiving patients from all over Egypt for various types of operations; vascularized fibular graft, free muscle flap, correction of Erb's palsy, which is unfortunately not uncommon in our country, reimplantation of amputated limbs or fingers, etc. Recently, two big centres started their services for cardiac and hepatic patients (liver center with a specialized unit for liver transplantation and cardiac centre providing almost all kinds of treatment either medical, catheter based or surgical interventions for all cardiac patients. We also have two separate hospitals for neurosurgery and neurology and urology.

SCIENTIFIC AND ACADEMIC ACTIVITIES:

- Participate in postgraduate teaching program, case presentations and journal clubs at Anaesthesia department, Assiut University Hospitals, Assiut- Egypt

- Responsible for teaching and training Anaesthesia and ICU interns, residents and junior staff in operative rooms and ICU rounds at faculty of medicine, Assiut University Hospitals, Assiut- Egypt from 01/3/2009 till now.

RESEARCH WORK:

TYPE OF RESEARCH	TITLE OF THE RESEARCH
1- MSc research	Anatomical and physiological changes during pregnancy and impact on anesthetic practice.
2- MD research	Myocardial protection during Pediatric Cardiac Surgery: Is large volume potassium cardioplegia advantageous over small volume potassium cardioplegia?

ADDITIONAL EXPERIENCE:

- Workshop of Egyptian Society of Parenteral & Enteral Nutrition (EgSPEN 2011)
- Workshop of basic life support (BLS) with a valid certificate
- Workshop of pediatric advanced life support (PALS) with a valid certificate
- Workshop of advanced cardiac life support (ACLS) with a valid certificate

EXTRACURRICULAR/VOLUNTEERING ACTIVITIES:

- Participation in designing some ads during community round to warn people about the harm effects of smoking.
- A credentialed anesthesia team member at Operation Smile Egypt participating in multiple local and international missions assigned for curing children with congenital cleft lip and palates to draw smiles on their faces.

PRESENTATIONS / LECTURES:

Attending seminars in our department and participating in it. They were held weekly for sharing information and discussing new and interesting cases we face.

COMPUTER SKILLS:

Very good skills in using Internet, Microsoft Office and Adobe Photoshop for research work, papers and presentations editing and conference organization.

CONFERENCES:

Annually attending anesthesia conferences in our department and participating in it.

FUTURE PLANS:

- Preparing for The Arab Board of anesthesia and intensive care
- Preparing for the Fellowship of the Royal Colleague of Anaesthetists (FRCA).

HOBBIES:

1.	Reading: Historical and Social books.
2.	Googling, computer science and new technologies
3.	Swimming and movies.

REFERENCES:

- Department of anesthesia & ICU
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- **Prof. Hamdy Abbas Yousef** *Professor of Anaesthesia & Intensive care. Faculty of Medicine, Assiut University, Assiut- Egypt, Post code, 71111*
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- **Prof. Fatma Ahmed Abd Elaal** *Professor of Anaesthesia & Intensive care. Faculty of Medicine, Assiut University, Assiut- Egypt, Post code, 71111*
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- **Dr. Esam M. Abdalla** *Assistant Professor of Anaesthesia & Intensive care. Faculty of Medicine, Assiut University, Assiut- Egypt, Post code, 71111*
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