

# Mohamad A. Radwan

## Curriculum Vitae

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### Personal Information

- **Name :** Moahamd Atef Mohamad Abd-Alfatah Radwan
- **Date Of Birth :** 10-3-1983
- **Religion :** Muslim
- **Nationality :** Egyptian
- **Civil Status:** Married

### Academic Records

- 2015 **Europe Diploma Of Anesthesia and Intensive care.**
- 2012 **Master Of Anesthesia, Ain-Shams University, Egypt.**
- 2005 **MBBCh, Zagazig University, Egypt.**
- 2018 **Certification in EACVI Adult Transesophageal Echocardiography Level 1, European Society of Cardiology.**
- 2017 **Specialty Certificate Examination in Acute Medicine, Royal College of Physicians, UK.**

### Current Position

- 2018 **Anaesthesia Registrar, Rotunda Hospital, Dublin, Ireland.**

### Clinical Experience

- 2016-2018 **Cardiac Anaesthesia and SICU Specialist, Saud Albabtain Cardiac Center, Dammam, Saudi Arabia.**
- 2014-2016 **Anaesthesia and Intensive Care specialist in Al Mowasat Hospital, Jubail, Saudi Arabia.**
- 2012-2014 **Anaesthesia and Intensive Care specialist under supervision of Zagazig university Anaesthesia staff, Tayseer Hospital, Zagazig, Egypt.**
- 2013 **Advanced Anaesthesia training for preparation of M.D, Zagazig University, Egypt.**
- 2007-2013 **Resident of Anesthesia in ministry of health, Sharkia, Egypt.**
- 2009-2011 **18 months as Anesthesia & Surgical ICU visitor physician, Zagazig University, Egypt.**
- 2010-2012 **24 months as Anesthesia resident in Al-Tayseer Hospital under supervision of Zagazig University staff, Sharkia, Egypt.**
- 2009-2010 **12 months as general ICU resident in Al-Tayseer Hospital under supervision of Zagazig University staff, Sharkia, Egypt.**
- 2011-2012 **8 months as trainee in Surgical ICU in Zagazig university hospital, Zagazig University.**

2011 **6 weeks as trainee in open heart anesthesia, National Heart Institute, Cairo, Egypt.**

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## Courses

- 2018 **The Fourth Intensive Care nephrology and CRRT Course, King Fahd Military Medical Complex, Dahrn, Saudi Arabia.**
- 2017 **First Advanced Critical Care Ultrasonography Course, Critical Care Ultrasound Group, Jeddah, Saudi Arabi.**
- 2017 **Advanced Echo Course, Saudi Heart association , Dammam, Saudi Arabia.**
- 2017 **Advanced Transesophageal Echocardiography workshop, Saudi Cardiac Surgery Society & Saudi Cardiac Anesthesia Group , Dammam, Saudi Arabia.**
- 2016 **ACLS Course, Saud Albabtain Cardiac Center (SBCC), Dammam, Saudi Arabia.**
- 2016 **BLS Course, Saud Albabtain Cardiac Center (SBCC), Dammam, Saudi Arabia.**
- 2015 **Critical Care Ultrasonography Course, Saad Specialist Hospital, Khobar, Saudi Arabia.**
- 2015 **Basic Transesophageal Echocardiography workshop for Non-Cardiac Anesthesiologists, Anesthesia Department, King Abdullah Medical City, Makkah, Saudi Arabia.**
- 2014 **Advanced Cardiac Life Support Course, Saudi Heart Association, Organized By Mouwasat Hospital, Dammam, Saudi Arabia.**
- 2014 **Basic Cardiac Life Support Course, Saudi Heart Association, Organized By Mouwasat Hospital, Dammam, Saudi Arabia.**
- 2006 **Advanced Trauma Life Support Course (ATLS)-(National) organized by International Postgraduate Training Center on 12<sup>th</sup> - 13<sup>th</sup> Feb, Zagazig University, Egypt.**
- 2006 **Advanced Life Support Course (ALS) organized by International Postgraduate Training Center on 8<sup>th</sup> -19<sup>th</sup> May , Zagazig University, Egypt.**
- 2006 **Instructor Course Provider organized by International Postgraduate Training Center on 7<sup>th</sup> -8<sup>th</sup> July, Zagazig University, Egypt.**
- 2006 **Advanced Airway Management Course, on 1<sup>st</sup> -2<sup>nd</sup> December, Alex University, Egypt.**

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## Master Essay

- 2013 **Different Interpretation Approaches to Acid Base Disturbances, Essay for fulfillment of master degree of Anesthesia, Ain Shams University.**

### Supervisors

- \* **Dr. Gamal Eldin Mohammad Ahmed Elewa, Professor Of Anesthesia & ICU , Ain Shams University.**
- \* **Dr. Azza Atef Abd-Aleem Shabaan, Assistant Professor Of Anesthesia & ICU, Ain Shams University.**
- \* **Dr. Hanaa Mohamad Abdallah El Gendy, Assistant Professor Of Anesthesia & ICU, Ain Shams University.**

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## Scientific Activities

- 2018 **Introduction to PiCCO, Presentation, Interdepartmental Scientific Activity, Saud Albabtain Cardiac Center. Dammam, Saudi Arabia**

- 2017 **Instructor at Moderate Sedation Course**, *Saud Albabtain Cardiac Center*, Dammam, Saudi Arabia.
- 2017 **Instructor at Advanced Cardiac support course for cardiac surgery**, *Saud Albabtain Cardiac Center*, Dammam, Saudi Arabia.
- 2017 **Continuous training in traesophageal echo**, *TEE program*, *Saud Albabtain Cardiac Ceneter*, Dammam, Saudi Arabia.
- 2014 **Workplace training for Transthoracic Echocardiography**.
- 2014 **Attended first Part of MRCP Examination part 1**, *Riyadh*, Saudi Arabia.
- 2013 **Finished first part of M.D of Anaesthesia and Intensive care**, *Zagazig University*, Egypt.
- 2011 **Development of computer program for redrawing colored version of Stewart's curves under GPL license**.
- 2011 **Development of Computer program for appropriateness checking for mixed acid base disorders**.
- 2011 **Presentation for Different interpretation Approaches to Acid Base Disturbances**, published in *acidbase.org*.
- 2007 **Attendance in Critical Care Support Course on organized by International Post-graduate Training Center**, *Zagazig University*.
- 2006 **Attendance in MIMMS Course on 15<sup>th</sup> -17<sup>th</sup> February**, organized by **Disaster Medicine Training Center**, *Zagazig University*.  
**Shared in Immediate Life Support courses as ERC instructor organized by LRC**, *Cairo University*.
- 2017 **Finished Mongodb Course for developer**, *Online Course*, *Mongo University*.
- 2015 **Shared in Programming for Everybody (Python) course provided by Coursera**, *University of Michigan*.

## References

- \* **Dr. Hesham F M Ali**, *Acute Medicine Consultant at Norfolk and Norwih University Hospital*, ☎ +447709785069, ✉ hesham.mohammadali@nnuh.nhs.uk.  
UK
- \* **Dr. Hatem Taher**, *Cardiac Anesthesia and Surgical Cardiac ICU consultant at Saud Albabteen Cardiac Center*, ☎ 00966540478868, ✉ htaher1988@hotmail.com.  
Saudi Arabia
- \* **Dr. Hossam Walley**, *Cardiac Anesthesia consultant at Magdi Yacoub Heart Foundation . Aswan Heart Centre*  
*Lecturer of Anesthesia and intensive care in National heart institute, Egypt*  
*Associate consultant Anesthesia SBCC . Saudi Arabia* , ✉ hossamwally@gmail.com , ☎ 00966546909592.  
Egypt/ Saudi Arabia
- \* **Dr. Mostafa Essam Fadel**, *Cardiac Anesthesia Consultant at Saud Albabteen Cardiac Center*, ✉ Mostafaosamfadel@gmail.com, ☎ 00966581223661.  
Saudi Arabia /Egypt
- \* **Dr. Tarek Yousuf Gaafar**  
**Professor Of Anesthesia And Surgical ICU**, *Zagazig University*, ☎ (+2) 01001748660,  
Egypt.

- \* **Dr. Gamal Elewa**  
**Professor Of Anesthesia and ICU, Ain Shams University,** ☎ (+2) 01005195531,  
 ✉ g\_elewa@yahoo.com.  
 Egypt
- \* **Dr. Mohamad Moawfy Khattab**  
**Professor Of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2) 01001748046,  
 ✉ dr.mmowafy@gmail.com .  
 Egypt
- \* **Dr. Sahar Al Gamal**  
**Professor Of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2)01000089606,  
 Egypt.
- \* **Dr. Khaled Alsayed**  
**Professor Of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2) 01001193024,  
 ✉ khaledseleem2000@yahoo.com.  
 Egypt
- \* **Dr. Gamal Alsayed**  
**Professor Of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2) 01223435207,  
 Egypt.
- \* **Dr. Mohamad Tawfeek**  
**Assistant Professor Of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2)  
 01066638793, ✉ dr\_tawfeek72@yahoo.com.  
 Egypt
- \* **Dr. Mohamad Mahmoud**  
**Lecturer of Anesthesia & Surgical ICU, Zagazig University,** ☎ (+2) 01093310830,  
 Egypt.

## Non-medical Skills

- Computer Operating Systems knowledge : Linux (12 years experience), Windows, MacOS
- Programming Language Skills : Python/JS intermediate level; C/JAVA Development Basic Level
- Database Operations (MongoDB) –intermediate
- Fundamentals of Data Securing & Cryptography

## Other Interests

- Physics, Data Science, Data Mining, Political Science, & Mathematics
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