

Tarek Rashid Mohammed Amin



Contacts

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Personal Data:

Gender: Male

Date of Birth: 05/09/1975

Place of Birth: Egypt

Nationality: Egypt

Marital Status: Single

Language Skills: Arabic (Mother tongue)

English: Very Good

Medical Education

- *Highest university degree*

Specialty: Cardiology and Vascular diseases.

Medical Dectorate (PhD equivalent).

University issued the degree: Faculty of Medicine, Ain Shams University, Cairo, Egypt

Graduation year: November 2010

Thesis on "Postconditioning, A simple and clinically applicable procedure to improve revascularization in acute myocardial infarction"

- *First medical diploma*

M.B., B.CH. (Bachelor of general medicine and surgery)

University issued the diploma: Faculty of medicine, Ain Shams University.

Years of undergraduate Education: Six years

Graduation year: 1999

Grade: Very good with honour degree

- *MSc in Cardiology*

Specialty: Cardiology and Vascular diseases.

University issued the degree: Faculty of Medicine, Ain Shams University, Cairo, Egypt

Graduation year: May 2004

Thesis on "Peripheral vascular endothelial function testing as a non-invasive indicator of coronary artery disease".

Grade: Very good.

Professional Experience

Current Job

From: Nov 2010 - till now

Title: Lecturer of cardiology and vascular medicine and consultant invasive cardiology.

Employer: Ain shams University hospitals.

Other centers:

Cleopatra hospital

Ganzori hospital

Cairo specialized hospital

Misr international hospital

Activities:

(1) Invasive Cardiology:

Procedures performed - Radial approach

- Diagnostic Coronary angiography.
- percutaneous coronary angioplasty procedures including:
 - 1- 1ry interventions (4-5 cases/week).
 - 2- Complex interventions (bifurcational lesions, long lesions, left main coronary interventions and CTO. (2- 3 cases/week)
- Balloon mitral valvuloplasty (1-2/week).
- Balloon pulmonary angioplasty (4-5/ month)
- All diagnostic and haemodynamic studies for congenital heart diseases.
- Temporary and permanent pacemaker insertions including VVI, DDD and CRT.
- Pericardiocentesis.

(2) Non-invasive Cardiology:

▪ Coronary Care Unit

- Setting plans for diagnosis, investigation and treatment of inpatients.
- Supervising and teaching Junior doctors (residents and interns)

▪ Cardiology unit

- Setting plans for diagnosis, investigation and treatment of inpatients.
- Supervising and teaching Junior doctors (residents and interns)

▪ Accident & Emergency Unit

- Initial assessment and immediate intervention in emergent cardiologic events.
- Intense collaboration with the team members on cases with multiple medical and/or surgical conditions.
- Member of the resuscitation and life support team.
- In charge of cardiologic consultations for acute events within the entire hospital (900 beds) outside regular working hours (once or twice weekly)

▪ Paediatric Cardiac Care Unit

- Clinical assessment and management of patients with various congenital heart diseases including those who will undergo cardiac cath. and their post-cath management.

▪ Echocardiography

- Full echocardiography studies (2D, M-mode, Doppler, simple tissue doppler techniques) as an operator and interpreter for

- an average of 50 cases/week.
 - Full echocardiophy studies for congenital heart diseases.
 - Complete transesophageal echocardiography examination and intraoperative TEE.
 - Stress echocardiography
- Holter ECG interpretation.

Previous employment:

Intern.

From: March 2000 – February 2001

- **Employer:** Ain shams University.

Resident of cardiology

From: January 2002 – April 2005

- **Employer:** Ain shams University.

Assistant lecturer of cardiology.

From: may 2006 – Nov 2010

- **Employer:** Ain shams University.

Other experiences

1- International Medical Center (IMC)

April 2005 – September 2005

Title: Cardiology Registrar

Duties : Same as resident in Ain shams University hospitals.

2- El-Amiri hospital in Kuwait

September 2005 – May 2006

Title: Cardiology Registrar

3- Zayed military Hospital in Abu-Dhabi - UAE

September 2007 – September 2008

Title: Cardiology Registrar

Research work

- Master degree of cardiology and vascular medicine research: "Peripheral vascular endothelial function testing as a non-invasive indicator of coronary artery disease".
- Medical doctorate of cardiology and vascular medicine research (PhD equivalent): " Postconditioning, A simple, clinically applicable procedure to improve revascularization in acute myocardial"
- **Local Intracoronary Eptifibatide Injection via Special Infusion Catheter at the Site of Thrombus Versus Conventional Intracoronary Injection via Guiding Catheter During Primary Percutaneous Coronary Intervention (journal of invasive cardiology (volume 24 - issue 7 - july 2012)**
- **systolic and diastolic left ventricular function in obese and overweight Egyptian patients (with or without metabolic syndrome) by Tissue Doppler imaging**
- echocardiographic findings in a group of Egyptian athletes of a football team using conventional echocardiography, Pulsed Wave Tissue **Doppler Imaging and strain and strain rate.**
- **Estimation of GFR among Diabetic patients not known to have preexisting renal disease presenting to Ain Shams University Hospital Cath lab within 6 month**

Teaching:

Clinical cardiology teaching: To undergraduates for complete clinical evaluation of a cardiac patient.

Clinical examination: of the candidates at the end of the course.

Membership:

Egyptian Society of Cardiology

European Society of Cardiology

Extracurricular activities

Sports: Football, jogging, swimming.

Reading: Literature (Arabic poets and Novels) political and Historical readings.

References

Available upon request