



AHMED SABRY GAD

Assistant Professor

Personal Data

Nationality	Egyptian
Date of Birth	February, 8 th ; 1958
Department	Cardiac Technology (CT)
Official UoD Email	asegad@uod.edu.sa
Office Phone No.	013 333 1219

Language Proficiency

Language	Read	Write	Speak
Arabic	Mother tongue		
English	Very good	Very good	Very good
Others	-	-	-

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
06/2008	MD	Al Azhar University	Cairo - Egypt
11/1990	MSc	Aln Shams University	Cairo - Egypt
11/1982	MBBCh	Zagazig University	Zagazig - Egypt

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

MD	Role of combined Thallium SPECT imaging and Echocardiography in detection of myocardial ischemia due to coronary artery disease in hypertensive patients
Master	Imaging of The Aortic Valve
Fellowship	

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work			Date
Assistant Professor	CAMS	UOD	Dammam - KSA	10-2010 – till now
Consultant Cardiovascular Imaging	National Heart Institute	Cairo	Egypt	2008-2010
Radiology Specialist	National Heart Institute	Cairo	Egypt	1991-2008



Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
	El-Kady T, El-Sabban K, Gabaly M, Sabry A, Abdel-Hady S	Effects of Trimetazidine on Myocardial Perfusion and the Contractile Response of Chronically Dysfunctional Myocardium in Ischemic Cardiomyopathy: A 24-Month Study	American Journal of Cardiovascular Drugs, Volume 5, Number 4, 2005 , pp. 271-278(8)
	Leon K, Sabry A	Increased left ventricular mass index and carotid intima-media thickness in patients with hypertensive heart	Egypt Heart J 59 (4): 415-421; Dec. 2007

Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Dr. Ayman Azoz, Dr. Ahmed Sabry, Dr. M Yahia & Dr. Mustafa Rashed	Correlation between ST Segment Shift and Cardiac Diastolic Function in Patients with Acute Myocardial Infarction	
2	Dr. Ayman Azoz, Dr. Ahmed Sabry, Dr. M Yahia & Dr. Mustafa Rashed	Acute Effects of Cigarette Smoking on the Right and Left Ventricular Functions Among Chronic and Light Smokers	

Membership of Scientific and Professional Societies and Organizations

- RSNA
- ESR

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Cardiovascular Anatomy	CTECH 214	Course Instructor (40 H Lectures / 5 H Tutorials / 60 H Lab)
2	Applied Physics for Cardiac Technology	CTECH 223	Course Instructor (40 H Lectures)
3	Basic Nuclear Cardiology	CTECH 322	Course Instructor (35 H Lectures / 10 H



			Tutorials / Hospital Training)
4	BCLS & ACLS	CTECH 420	Course Instructor (10 H Lectures / 5 H Tutorials / 45 H Lab)
5	Medical Ethics & Law	CTECH 412	Course Instructor (25 H Lectures / 5 H Tutorials)
6	Basic Echocardiography	CTECH 314	Sharing (4 H Lectures)
7	Introduction to Cardiac Technology	CTECH 221	Sharing (9 H Lectures)

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1	Cardiovascular Anatomy (CTECH 214): Introduction to general anatomy + detailed cardiovascular anatomy with stress on cardiovascular surface anatomy
2	Applied Physics for Cardiac Technology (CTECH 223): brief review of basics of classic physics – modern physics – special stress on ultrasound physics & radioactivity physics
3	Basic Nuclear Cardiology (CTECH 322): Nuclear physics & decay principles – Hot lab preparation & equipments – Gamma Camera & PET machines – Cardiac Nuclear studies & interpretations.
4	BCLS & ACLS (CTECH 420): Diagnosis of cardiac arrest – CPR & AED – Detailed ACLS scenarios.
5	Medical Ethics & Law (CTECH 412): Basic principles in medical Ethics – Medical personel/Patient relationship – social responsibilities.
6	Basic Echocardiography (CTECH 314): U/S physics – artifacts – state of the art.

Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	MSc	Effect of post-operative physiotherapy training on diaphragmatic movements in patient with mitral valve replacement; assessed by ultrasonography	Cairo University	2008
2	MSc	Comparative study of Cardiac Techniciam 99m SPECT study & Cardiac Catheterization” – Ain Shams University	Ain Shams University	2009
3	MSc	Effect of low level LASER on endothelial progenitor cells in atherosclerotic patients with lower limb ischemia	Atomic Energy Authority – Egypt	2010

Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Administrative Responsibilities

#	From	To	Position	Organization
1	8-2008	9-2010	Head of Radiology Dept.	National Heart Institute – Cairo - Egypt



Committee Membership

#	From	To	Position	Organization
1	9-2010	now	Quality Coordinator – CT	CAMS - UoD
2	2014	now	Curriculum Update Committee - member	CAMS – UoD
3	2016	now	Examination quality Committee - member	CAMS- UoD

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Computer skills
2	Communication skills

Last Update

4/12/2016