



Curriculum Vitae

Magdy Abdelhamid , MD , FACC , FESC , FRCP, FSCAI, FHFA
Professor of Cardiovascular Medicine
Faculty of Medicine
Cairo University

Personal data :

Name :Magdy Abdelhamid Abdel Aziz Mahmoud

Birth date : 10-10-1963

Nationality : Egyptian

Address : New Cairo , fifth settlement , Compound Les Rois, Villa 29D

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Graduation and Qualifications :

* M.B.,B.Ch ., Faculty of Medicine ,Cairo University , November 1987 .

* Master degree in cardiovascular diseases (M.Sc.) , Cairo University ,
May 1992 .

* Doctorate degree in cardiovascular diseases (MD), Cairo University
,1997 .

Previous and present positions and experience :

* House officer ,Cairo University Hospitals from 1/3 /1988 to 28/2 /1989

* Resident ,Cardiology department , Faculty of Medicine ,Cairo
University Hospitals from 1/9/1989 to 1/9/1992

* Clinical demonstrator in department of cardiology , Faculty of
Medicine ,Cairo University from 10/9/1992 to 1/2/1993 .

* Assistant lecturer in department of cardiology , Faculty of Medicine
,Cairo University from 1/2/1993 to 23/10/1997 .

* Lecturer in department of cardiology , Faculty of Medicine ,Cairo
University from 24/10/1997 till 24/10/2002

- * Associate Professor of Cardiology , Faculty of Medicine ,Cairo University from 24/10/2002 till 24/10/2007
- * Professor of Cardiology , Faculty of Medicine ,Cairo University from 30/10/2007 till now
- * **Postdoctoral Clinical Fellowship at the Heart Failure & Cardiac Transplantation center ,The Brigham & Women’s Hospital , Harvard Medical School ,1999 .**
- * Fellow of SCAI (The Society for Cardiovascular Angiography and Interventions) ,USA , 2011
- * Fellow of the American College of Cardiology (FACC) , 2017
- * Diploma of Fellowship , Royal College of Physicians and Surgeons (FRCP) of Glasgow , February , 2019
- * Fellow of the European Society of Cardiology (FESC) , 2019
- * Fellow of the European Heart Failure Association (FHFA) ,2019
- **Board Member of the Heart Failure Association of the ESC (2020-2022)*
- *Co-Chair of the Acute Heart Failure Scientific Committee of HFA, ESC (2020- 2022)
- *Co-Chair of the Valvular Heart Disease Scientific Committee of HFA, ESC (2020- 2022)
- **Member of the Committee for Practice Guidelines, ESC (2020-2022)*

Workshops:

- Workshop in cardiovascular diseases update at Cleveland Clinic .Ohio , USA . 2009
- Workshop in complex coronary and peripheral intervention at Georg pombediou hospital .paris , France .2012
- Workshop in TAVI at Georg pombediou hospital .paris , France .2013
- Workshop in complex coronary interventions at Georg pombediou hospital .paris , France .2014
- The “CV summit : Hurghada , Egypt ,18& 19 March ,2016 Africa and Middle East (AFME), recent updates and approaches in preventive cardiology: from awareness, to diagnosis and management of cardiovascular risk factors .
- Workshop in thrombosis management in practice (TMIP) as a Regional Committee member of the TMIP program , London , November 2014

- Workshop in complex coronary and peripheral intervention at Georg pombediou hospital .paris , France .2015
- Workshop in complex coronary and peripheral intervention at San Rafael hospital . Rome, Italy .2015
- Heart Failure Preceptorship at Charité Berlin, Germany November 24th and 25th, 2016
- Workshop in complex coronary intervention and TAVI at Institute Cardiovascular Paris Sud hospital .paris , France .2019

Memberships:

- The American College of Cardiology (ACC)
- The Society for Cardiovascular Angiography and Interventions(SCAI) ,USA
- American Society of Echocardiography
- European Society of Cardiology
- European Association of Heart Failure
- European Association of Cardiovascular Intervention (EAPCI)
- Egyptian Society of Cardiology
- Egyptian Hypertension Society (EHS)
- National committee member of the transplantation program in Egypt

Current Positions:

- Immediate Past President of the Egyptian Society of Cardiology (2018 - 2020) .
- President of the working group of heart failure, the Egyptian Society of Cardiology, 2017 till now.
- General Secretary of the Egyptian society of cardiology (March 2016 –February 2018) .
- Secretary of the scientific committee upgrade for cardiology , Egyptian Universities Promotion Committees (February 2013 till September 2019) .
- National coordinator for the European Valvular Heart Disease (VHD II) Survey/Registry.

- Nominated as a reviewer for the European guidelines of Valvular heart diseases, 2017.
- Editorial board for the European Journal of Medicine, Interventional Cardiology, February 2017.
- Editorial Board Reviewer for the ESC Heart Failure Journal, since June, 2017.
- Senior Reviewer for the European Heart Journal , Case Reports since 2018 , EHJ and the European journal of heart failure
- Editorial Board Reviewer for the Egyptian Heart Journal.

Awards and Prizes:

- Cairo University Incentive award of Medicine, 2003
- Certificate of Appreciating and Medal of excellence from Egyptian Medical Syndicate in Cairo 2003 for excellence in service to the medical community
- Certificate from Harvard medical school for excellent performance and successful contribution to the program of heart failure at Brigham and Women's hospital , 1999 .
- Certificate of Support to the World Heart Day 2018 &2019 from the World Heart Federation
- Certificate of Recognition from the European Heart Failure Association (HFA) for a successful Heart Failure Awareness Day,2019

Master & MD Thesis:

- Master Thesis : Long-tem follow-up after Balloon pulmonary valvotomy ,Cairo University ,1992
- Doctorate Thesis :Dual chamber pacing in hypertrophic cardiomyopathy ,Cairo University ,1996

Publications & Presentations (International)

1. Dual chamber pacing in hypertrophic cardiomyopathy (Abs) .
8th annual Mediterranean association of cardiology and cardiac surgery congress , Limassol – Cyprus ,1995 .
2. Long-term clinical and echocardiographic follow-up after dual chamber pacing in patients with hypertrophic obstructive cardiomyopathy (abst) .Eleventh Annual Scientific meeting of the American Society of Echocardiography , Chicago ,Illinois ,2000 .
3. Long-term follow-up after permanent dual chamber pacing in patients with hypertrophic obstructive cardiomyopathy (abst) .
XXII congress of the European Society of Cardiology , Amsterdam ,The Netherlands 2000 .
4. Pulmonary function tests ,High Resolution Computerized Tomography (HRCT) & alpha 1-antitrypsin measurement and early detection of pulmonary involvement in patients with systemic sclerosis .
The Rheumatology International , 2000 .
5. Circulating soluble adhesion molecules in patients with systemic sclerosis : correlation between circulating soluble vascular cell adhesion molecule –1 (sVCAM-1) and impaired left ventricular diastolic function .
Rheumatology International (2000) 20 : 21-24
- 6- Pulmonary hypertension in patients with chronic renal failure : The role of parathormone and pulmonary calcification (abst) .
The American College of Chest Phycsian , Philadelphia ,Pennsylvania ,2001 . CHEST 2001 , Scientific Highlights , 295S .
- 7- Experience in a specialized heart failure unit in a tertiary care hospital in Egypt :demographic characteristics and in-hospital outcome of patients with severe heart failure (abst) .
Heart failure 2003 , the annual congress of European Society of Cardiology , Strasbourg , France .
- 8- Pulmonary hypertension in patients with chronic renal failure : The role of parathormone and pulmonary calcification .
CHEST , December , 2003 Dec;124(6):2093-7
- 9- Relations between von Willebrand factor , markers of oxidative stress and microalbuminuria in patients with type 2 diabetes mellitus .

Med Sci Monit (International Clinical Research Journal) , 2004 ., 10 (3) :
CR85-89

10- Signal Average ECG can predict left ventricular systolic dysfunction in patients with rheumatic mitral and or aortic regurgitation and dilated left ventricle (abst) .

Heart failure 2004 , the annual congress of European Society of Cardiology , Wroclaw , Poland .

11-Cardiac involvement in patients with systemic lupus erythematosus : Correlation with levels of Anti-Ro/SS-A and Anti-La/SS-B antibodies .

Modern Rheumatology , July , 2004

12- Plasma level of brain natriuretic peptide has a diagnostic role in diastolic heart failure (abst) .

- EuroEcho , Athens , December , 2004

- XVI. Annual Mediterranean association of cardiology and cardiac surgery congress , Bodrum , Turkey , 2004

13- Diastolic function abnormalities in rheumatoid arthritis : relation with disease duration and severity (abst) .

EuroEcho , Athens , December , 2004

14- Low ejection fraction is a predictor of creatine kinase –MB elevation and adverse cardiac events after coronary intervention (abst) .

XVI. Annual Mediterranean association of cardiology and cardiac surgery congress , Bodrum , Turkey , 2004

15- Importance of creatine kinase – MB elevation after coronary intervention (abst) .

XVI. Annual Mediterranean association of cardiology and cardiac surgery congress , Bodrum , Turkey , 2004

16- Oversize Inoue balloon is safe during balloon mitral valvotomy (abst) . XVI. Annual Mediterranean association of cardiology and cardiac surgery congress , Bodrum , Turkey , 2004

17- Mild or moderate creatine kinase – MB elevation after coronary angioplasty is not associated with adverse short-term clinical outcome (abst) International Academy of Cardiology ,The 12th World congress on heart disease . Vancouver ,BC, Canada , July ,2005

18- Coronary angioplasty after non ST elevation myocardial infarction carries a worse short-term outcome when compared to that of ST elevation myocardial infarction or unstable angina (abst) .

International Academy of Cardiology ,The 12th World congress on heart disease . Vancouver ,BC, Canada , July ,2005

19- Right Ventricular Diastolic Function Abnormalities In Patients With Systemic Sclerosis

EuroEcho , Italy , December , 2005

20- E- selectin gene polymorphism : A risk factor for coronary artery diseases. Acute Cardiac Care , ESC , 2008

21- Short-term efficacy of percutaneous transluminal alcohol septal ablation in patients with hypertrophic obstructive cardiomyopathy .

CRT , Washington , 2010

22- Asymmetric dimethyl l-arginine, endogenous inhibitor of nitric oxide synthase in congestive heart failure; relation to cardiac function .

Heart failure 2010 , Berlin , the annual congress of European Society of Cardiology

23- Adiponectin could be a new biomarker in acute coronary syndrome

The European Society of Cardiology , Stockholm , 2010

24-Nightmare in the Cath Lab.

PCR , Paris , 2011

25-Management of acute coronary syndromes in developing countries : Acute Coronary Events—a multinational Survey of current management Strategies. The ACCESS study. Am Heart J 2011; 162:852-859

26- Endothelial progenitor cells mediate angiogenesis and coronary collateral formation in patients with chronic total coronary artery occlusion . Substudy in an experimental model (canines) with acute myocardial infarction .

CRT , Washington , 2012 (**oral presentation**)

27- Atrial preexcitation and a fixed S-A interval in relation to the fusion zone are superior to PPI-TCL in identifying SVT mechanism
Annual congress of European Cardiac Arrhythmia Society (ECAS) , 2012 ,
Munich.

28- Endothelial progenitor cells mediate angiogenesis and coronary collateral formation in patients with chronic total coronary artery occlusion , Euro PCR ,2012 .(oral presentation)

29- Matrix metalloproteinase level can predict left ventricular remodeling and systolic dysfunction after myocardial infarction .

Heart failure 2012 , Belgrade , the annual congress of European Society of Cardiology .

30- Matrix metalloproteinase level can predict left ventricular remodeling and systolic dysfunction after myocardial infarction .
The European Society of Cardiology , Munich , 2012

31- PCI for unprotected left main and the value of ST elevation in lead aVr in STEMI
Euro PCR ,2013 .(oral presentation)

32- The role of interventionalist in treatment of cardiorenal syndrome in patients with
heart failure . **Euro PCR ,2013 .(oral presentation)**

33- PCI few hours after non-indicated stress test . **Euro PCR ,2013 .(Interactive case corner presentation)**

34- Role of serum procalcitonin and high sensitivity C-reactive protein in distinguishing cardiac from pulmonary causes in patients with acute shortness of breath .
Heart failure 2013 , Lisbon , the annual congress of the European Society of Cardiology .

35- Should stable coronary artery disease patients without angina receive anti-ischemic therapy ?

Medicographia 118 , 2014.vol 36.No 1 .

36-Alogliptin after Acute Coronary Syndrome in Patients with Type 2 Diabetes. **NEJM, 2013; 369:1327-35 (appendix)**

37-Are hospitalized or ambulatory patients with heart failure treated in accordance with European Society of Cardiology guidelines? Evidence from 12 440 patients of the ESC Heart Failure Long-Term Registry
The European Journal of Heart Failure, 15(10),1173-84 , 2013
(appendix)

38- Low ankle brachial index is not a predictor of adverse outcomes in patients with acute coronary syndrome undergoing percutaneous coronary intervention.

CRT, Washington, February 2014

39- How would you treat left main large thrombus burden during PCI of left anterior Descending: aspirate, medicate, both or something else?

Euro PCR Paris, 2014. (Oral presentation)

40-Circulating EPCs predicts the occurrence of major adverse cardiac events and early adverse remodelling in patients with STEMI

Euro PCR 2014, Paris, (Poster)

41-Ischemia modified albumin is a new biomarker for early detection of myocardial injury in acute coronary syndromes

European Heart Failure, Athens, May 2014 (Poster)

42-Statin treatment increases the circulating endothelial progenitor cells and improve endothelial function in patients with coronary artery diseases

The European Society of Cardiology , Barcelona , 2014 (Poster)

43- Circulating EPCs predicts the occurrence of major adverse cardiac events and early adverse remodeling in patients with STEMI

The European Society of Cardiology , Barcelona , 2014 (Poster)

44- Ischemia modified albumin is a new biomarker for early detection of myocardial injury in acute coronary syndromes

The European Society of Cardiology , Barcelona , 2014

Rapid Fire Abstract Session – Fast Paced and Interactive Abstract Presentation

(oral presentation).

45-Left main thrombus management (oral presentation)

**C3 conference (10th annular interventional meeting),Orlando, USA
, June 2014**

46- Scar Characteristics for Prediction of Ventricular arrhythmia in
ischemic Cardiomyopathy. *PACE journal, 2014;00:1–8*

47- Discrepancy between MRI and echocardiography in assessing
functional left ventricular parameters and scar characteristics in patients
with chronic ischemic
cardiomyopathy.

The Egyptian Heart Journal (2015) 67, 267–273

48- Endothelial progenitor cells regenerate infarcted myocardium with
Neovascularisation development

Journal of Advanced Research (2015) 6, 133–144

49-In-hospital subacute stent thrombosis with a huge thrombus Why ?
The patient, the lesion or the stent ?

Euro PCR Paris, 2015. (Oral presentation)

50-Clinical characteristics of hospitalized and ambulatory patients
with heart failure- results from ESC heart failure long-term
registry- Egyptian cohort

European Heart Failure, Seville, May 2015 (Poster)

51- Demographic characteristics and in-hospital outcome of patients with
pericardial diseases admitted to a tertiary care hospital

The European Society of Cardiology , London , 2015 (Poster)

52- Open labeled non-Interventional study to assess efficacy &
tolerability evaluation of Perindopril-amlodipine fixed dose combination
with or without addition of diuretics for uncontrolled hypertensive
patients in the clinical setting .

**(oral presentation) . ESH (european society of hypertension), Milano
, June,2015**

53- Statin treatment increases the circulating endothelial progenitor cells
and improve endothelial function in patients with coronary artery diseases

**The international Journal of Academic Research , Vol. 7. No. 3.
Iss.2. May, 2015**

54- Clinical characteristics and management of hospitalized and ambulatory patients with heart failure—results from ESC heart failure long-term registry—Egyptian cohort . **ESC Heart Failure 2015; 2: 159–167**

55- Circulating Endothelial Cells and Endothelial Function predict Major Adverse Cardiac Events and Early Adverse Left Ventricular Remodelling in Patients with ST-Segment Elevation Myocardial Infarction
Journal of interventional cardiology, 2016 ;29: 89-98

56- Rationale and benefits of trimetazidine by acting on cardiac metabolism in heart Failure .**The journal of international cardiology , 2016 ;203:909 -915**

57-Eruptive Xanthoma: Combined Hyperlipidemia.
Medical & Clinical Reviews, 2016. Vol 2. No .4:31

58-Role of endothelial progenitor cells in management of myocardial infarction following total coronary occlusion in dogs .
Research Journal of Pharmaceutical, Biological and Chemical Sciences 7(3), pp. 1225-1237 ,2016

59- Utility of speckle tracking to predict the culprit vessel and recovery of left ventricular systolic function in patients with non-ST-elevation acute coronary syndromes undergoing percutaneous coronary intervention .
European Heart Journal , 2016

60- Preoperative Echocardiographic Assessment as a Predictor of Outcome after Liver Transplantation .
Transplant International , January 2017

61-2017 ESC/EACTS Guidelines for the management of valvular heart disease The Task Force for the Management of Valvular Heart Disease of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS) .
European Heart Journal, Volume 38, Issue 36, 21 September 2017, Pages 2739–27 (Appendix)

- 62- New renal hemodynamic indices can predict worsening of renal function in acute decompensated heart failure
European Journal of Heart Failure , 2018
- 63-Gender differences in Egyptian patients hospitalized with heart failure: insights from the European Society of Cardiology Heart Failure Long-Term Registry
ESC Heart Failure 2018; 5: 1159–1164
- 64 - Use of ticagrelor alongside fibrinolytic therapy in patients with ST-segment elevation myocardial infarction: practical perspectives based on data from the TREAT study
Clinical cardiology . 2018 ; 1-6 .
- 65- Masked uncontrolled hypertension : Prevalence and predictors
Egyptian Heart Journal , 70 (2018) 369–373
- 66- Pattern of 24 hours ambulatory blood pressure readings in hypertensive patients with controlled office blood pressure measurements.
European Heart Journal , 2018
- 67-Prognostic value of serum potassium levels among Egyptian patients hospitalized with acute heart failure: data from ESC Heart Failure registry
European Heart Failure, Athens, May 2019
- 68-CardioEgypt 2019: Report from The Egyptian Society of Cardiology Annual Meeting in February 2019
European Heart Journal, Volume 40, Issue 20 ,21May 2019, Pages 1588-1589.
- 69- Contemporary Presentation and Management of Valvular Heart Disease The EURObservational Research Programme Valvular Heart Disease II Survey. Circulation. 2019; 140:1156–1169
- 70- Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial
JAMA Cardiol.2019;4(3):273-286

71. Once versus twice daily antihypertensive medications for the control of nocturnal blood pressure: a comparative study
Egyptian heart journal ,2020, 72:9. <https://doi.org/10.1186/s43044-020-00045-5>
72. Management of Coronary Disease in Patients with Advanced Kidney Disease. ISCHEMIA-CKD
NEJM, March 30, 2020 (Supplementary Appendix).
73. Association of Sex with Severity of Coronary Artery Disease, Ischemia and Symptoms Burden in Patients with Moderate or severe Ischemia
Secondary Analysis of the ISCHEMIA Randomized Clinical Trial
JAMA Cardiology, March 30 , 2020
74. Rapid Guide to the Management of Cardiac Patients During the COVID-19 Pandemic in Egypt. a position statement of the Egyptian Society of Cardiology
Egyptian heart journal ,2020,72:30 <https://doi.org/10.1186/s43044-020-00061-5>
75. Cardio Egypt 2020: Report from The Egyptian Society of Cardiology (EgSC) 47th. Annual Meeting in Cairo, Egypt 24-27 February 2020
European Heart Journal, Volume 41, Issue 20 ,21May 2020, Pages 1874-1875.
76. European Society of Cardiology: Cardiovascular Disease Statistics 2019: ESC Atlas. European Heart Journal (2020) 41, 12-85
77. New renal hemodynamic indices can predict worsening of renal function in acute decompensated heart failure
ESC Heart Failure, Vol.7,Issue 5 ,2581-2588.
- 78- The combined role of NT-proBNP and LV-GLS in the detection of early subtle chemotherapy-induced cardiotoxicity in breast cancer female patients. The Egyptian Heart Journal (2021) 73:20
- 79-Universal definition and classification of heart failure:
A report of the Heart Failure Society of America, Heart Failure Association of the European Society of Cardiology, Japanese Heart Failure Society and Writing Committee of the Universal Definition of Heart Failure. European Journal of Heart Failure (2021) 23, 352–380

- 80- Universal definition and classification of heart failure:
A report of the Heart Failure Society of America, Heart Failure Association of the European Society of Cardiology, Japanese Heart Failure Society and Writing Committee of the Universal Definition of Heart Failure. J Card Fail 2021 Mar 1;S1071-9164(21)00050-6.
- 81- Resilience with the crisis: cardiology department experience to cope with the corona virus disease 2019 pandemic
Kasr Al Ainy Medical Journal 2020, 26:55–59
- 82- The Diagnostic Value of the Relationship between Lipid Profile, the Different Grades of Coronary Calcification and Stenosis in Patients with Possible CAD. Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 2, 2021, Pages. 3716 – 3736
- 83-Cardio Egypt 2021: one of the first physical meetings in the era of Covid-19. European Heart Journal (2021) 00, 1–doi:10.1093/eurheartj/ehab206
- 84-Patients profiling in Heart Failure for tailoring medical therapy. A consensus document of the Heart Failure Association of the European Society of Cardiology
European Journal of Heart Failure
(2021).<https://doi.org/10.1002/ejhf.2206>
- 85-Early results from an Egyptian transcatheter aortic valve registry (Egy-TVR). The Egyptian Heart Journal (2021) 73:67
- 86-2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. European Heart Journal on August 27, 2021
- 87-2021 ESC/EACTS Guidelines for the management of valvular heart disease. European Heart Journal on August 28, 2021
- 88-2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal on August 30, 2021
- 89-2021 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. European Heart Journal on August 29, 2021

90- COVID-19 vaccination in patients with heart failure. A position paper of the Heart Failure Association of the European Society of Cardiology European journal of heart failure ,October 2021

Research Projects :

- A multicenter Randomized comparative study for assessing the efficacy and safety of Amlodipine versus Isosorbide 5–mononitrate in the treatment of symptomatic myocardial ischemia ,1997 .(Multicenter International Study, Pfizer)

- Study co-ordinator of the SAGE study (Study Assessing Goals in the Elderly) : Multicenter International Study ,2001 (supervised by Pfizer) .

- Member of EHS working group and advisory board on cardiovascular prevention guidelines in Egypt (**Delta –C project**), 2005 .

-Principal investigator in Euro heart failure registry study , The European society of cardiology , 2011 (Kasr Al Aini , Cairo University site)

-Principal investigator in EURObservational Research Programme – Peripartum Cardiomyopathy (PPCM) : Long-Term Registry on patients with peripartum cardiomyopathy , The European society of cardiology , June , 2012 .

-Principal investigator in a multicenter international study : **EXAMINE**
“A Multi-center, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate Cardiovascular Outcomes Following Treatment with an Alogliptin, in Addition to Standard of Care, in Subjects with Type 2 Diabetes and Acute Coronary Syndrome” .,2011

- Co –investigator in European study : Exercise training in heart failure pitfalls ExTraHF survey . Euro HF meeting , Athens , 2014

- Region's Committee member of the thrombosis management in practice (TMIP program) (workshop at London , 26-27 November , 2014)

- **Steering committee member of the CONTROL trial :**

Open labeled non-Interventional study to assess efficacy & tolerability evaluation of Perindopril-amlodipine fixed dose combination with or without addition of diuretics for uncontrolled hypertensive patients in the clinical setting .November , 2014

(presented at the European society of hypertension ,Rome, 2015)

- Principal investigator in the multicenter international world heart failure registry (REPORT –HF ,2014-2018) .(Kasr Al Aini,Cairo University site)
- Principal investigator in a multicenter international study : **ISCHEMIA** International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (Kasr Al Aini , Cairo University site)
- National coordinator for the European Valvular Heart Disease (VHD II) Survey/Registry ,2016
- National coordinator for the European Heart Failure Registry ,2019
- Principal Investigator in the PEACE MENA Registry ,2019

Chairman of scientific meetings:

- Stem cell day, faculty of medicine, cairo university, december , 2014
- The annual heart failure meeting, the Egyptian society of cardiology, october , 2015
- The annual heart failure meeting, the Egyptian society of cardiology, October , 2017
- The annual heart failure meeting, the Egyptian society of cardiology, October , 2018
- The annual heart failure meeting, the Egyptian society of cardiology, October , 2019
- The annual heart failure meeting, the Egyptian society of cardiology, October , 2020
- ESC Guidelines: Implications in the daily clinical practice , 2016
- ESC Guidelines: Implications in the daily clinical practice , 2017
- ESC Guidelines: Implications in the daily clinical practice , 2018
- Cardiology Updates endorsed by the ESC, November , 2019
- Cardio Egypt ,February ,2019 & 2020

Contributions in Cardiology:

Books :

- Heart Failure Manual, 2001. Egyptian hypertension society guidelines
- Guidelines of Hypertension ,2002. Egyptian hypertension guidelines
- Guidelines of Hypertension ,2015. Egyptian hypertension society guidelines
- The Egyptian Consensus of Dyslipidemia Management, 2017
- The Egyptian ACS Consensus, 2018
- Clinical Reviewer for the Egyptian Heart Journal (EHJ)
- Senior reviewer for the **European Heart Journal**, Case Reports
- Clinical Reviewer for the International Journal (**Asian Cardiovascular and Thoracic Annals**) .
- Clinical Reviewer for the International Journal (**Open Heart**)
- Associate editor and clinical reviewer for the Heart Mirror Egyptian Journal