Ali A. Elsharkawi, M.D.

PERSONAL DATA:

Email: <u>ali.elsharkawi@yahoo.com</u>

Phone Number +1(216)9720147, +201140000922

Address Westlake, Ohio, USA

EDUCATIONAL CERTIFICATES:

2002 M.B.B.Ch. University of AinShams, Faculty of Medicine, Cairo, Egypt.

2003 Internship Ainshams University Hospital

2008 M. Sc of cardiology. University of AinShams, Faculty of Medicine, Cairo, Egypt. 2012 Doctor of medicine in cardiology. University of AinShams, Faculty of Medicine, Cairo, Egypt.

2017 USMLE step 1, 2CK, 2CS. ECFMG, USA

2018 USMLE step 3. Federal state of Medical boards, USA

POSTGRADUATE TRAINING:

3/2003-3/2005 General Medicine - National Heart Institute, Egypt

3/2005-11/2008 Residency (IM/Cardiology), National Heart Institute, Egypt 11/2008-8/2012 Ass.Specialist (IM/Cardiology), National Heart Institute, Egypt

7/2019-6/2021 Fellow (Internal medicine / Clinical Cardiac Electrophysiology), Case Western Reserve

University/Metrohealth Hospital, USA (ACGME accredited training)

ACADEMIC APPOINTMENTS:

2013-present Lecturer of cardiology (National Heart Institute – Teaching hospital) – (in vacation)

WORKING EXPERIENCE:

9/2012-9/2015 Senior Registrar (Cardiology), Saudi German Hospital, Riyadh, KSA 10/2015-10/2017 Ass. Consultant (Cardiology), Saudi German Hospital, Cairo, Egypt 10/2017-5/2019 Senior Registrar (Cardiology), Mouwasat Hospital, Riyadh, KSA

7/2019-6/2021 Clinical Cardiac Electrophysiology, Case Western Reserve University/Metrohealth Hospital,

USA (ACGME accredited training)

LICENSES AND CERTIFICATION:

Egyptian Medical License (#149669)

Saudi Medical License (SCFHS # 12RM0050489) Massachusetts medical license (limited #273171) Ohio state medical license certificate (#57.247086)

HANDS ON, OBSERVERSHIP TRAININGS & COURSES:

2006 Cleveland clinic (Cardiology observership)

Echo Course in Ainshams University (March, April & May)
Hands on training in CRT implantation, Budapest, Hungary

2020 Level I Competence in Cardiovascular Magnetic Resonance Imaging

CLINICAL SKILLS:

- Electrophysiology study and RF ablations (SVT, atrial fibrillation, flutter, atrial tachycardia & PVCs ablation)
- Coronary angioplasty using femoral and radial approaches.
- Device implants (Pacing, defibrillators, Bi-Ventricular, Laser lead extractions, Loop, Watchman & leadless pacemaker implant)
- Balloon mitral Valvuloplasty (Inoue technique)

PUBLISHED RESEARCH WORK:

"Atorvastatin Therapy in Reduction of Postoperative AF in Patients Undergoing Cardiac Surgery", Full Research Published in Egyheart Journal, Published in Volume 59, Number 4, December 2007

"Comparative Study for the Impact of Different Carotid Stent Cell Designs on Patient Outcome", Published in Jacc: Cardiovascular Interventions, Volume 6, Issue 2, Supplement - (February 2013) Crt 2013 Cardiovascular Research Technologies

"Left Ventricular Function in Patients With Coronary Slow Flow", Abstract Published in European Journal of Heart Failure, May 2017, Volume 19, Issue Supplement s1. Paper Published in Researcher 2016;8(12).

"Correlation Between the Presence of Aortic Valve Sclerosis and Severity of Coronary Artery Disease" Abstract Accepted and Published in the Jacc: Cardiovascular Interventions. Volume 11, Issue 4, Supplement, February 2018, Pages s21. Full Research Published Al-Azhar Assuit Med J 18:70-80

"the Correlation Between the Extent of Mitral Annulus Calcification and the Severity of Coronary Artery Disease." Abstract Accepted and Published in the Jacc: Cardiovascular Interventions. Volume 11, Issue 4, Supplement, February 2018, Pages s17-s18. Full Research Published Al-Azhar Assuit Med J 18:70-80

"Correlating the Presence of Mitral Valve Calcification in Patients With Aortic Valve Sclerosis on Coronary Artery Disease" Abstract Accepted and Published in the Jacc: Cardiovascular Interventions. Volume 11, Issue 4, Supplement, February 2018, Pages s19. Full Research Published Al-Azhar Assuit Med J 18:70-80

"Immediate Proximal Coronary Graft Anastomosis After Completion of Related Distal Anastomosis, During off Pump CABG, It Is Efficient?" Full Research Accepted In International Journal of Cardiovascular Research on Nov 14, 2018.

"Preoperative Platelet Activation Markers as a Risk Predictor of Postoperative Atrial Fibrillation After Coronary Artery Bypass Grafting" Full Research Was Accepted In International Journal of Cardiovascular Research on Dec 28, 2018

"Factors Affecting Outcome of Rescue Percutaneous Coronary Intervention in Acute Myocardial Infarction" Full Research Was Accepted In International Journal of Cardiovascular Research on Apr 28, 2020

CONFERENCE CASE PRESENTATIONS:

Tct-2019 Coronary Case Presentation: Tct 1326: Av Fistula and Early Arterialization of the Vein After a Radial Approach PCI, Nov 2019

Hrs-2020 Left Atrial Appendage Dense Echocardiographic With Rivaroxaban Use After Bariatric Surgery, May 2020

Accohio-2020 Transthoracic Echocardiography Guided Positioning of Leadless Pacemaker in Patient With Complete Heart Block and a Large Patent Foramen Oval.

Hrs-2021 – Adenosine Induced Atrial Fibrillation Arising From Vein of Marshall.