

**Avi Eres, M.D., FACC, FSCAI
Lexington, KY**

PERSONAL DATA:

BIRTHPLACE: Israel
CITIZENSHIP: United States

EDUCATION:

UNDERGRADUATE: Ben Gurion University
Beer-Sheva, Israel
College of Medicine
February 9, 1986

POSTGRADUATE: Maimonides Medical Center
Brooklyn, NY 11219

POST-DOCTORAL TRAINING:

RESIDENCY: Internal Medicine Residency
Maimonides Medical Center
Brooklyn, NY 11219
7/1986-6/1989
(718) 283-7489

FELLOWSHIP: Cardiology Fellowship
Maimonides Medical Center
Brooklyn, NY 11219
7/1989-6/1991

Interventional Cardiology Fellowship
Maimonides Medical Center
Brooklyn, NY 11219
7/1993-6/1994

PROFESSIONAL APPOINTMENTS:

MEDICAL DIRECTOR: Heart Catheterization Laboratory
Saint Joseph East Hospital
150 N Eagle Creek Dr
Lexington, KY 40509
1/2009-Present

MEDICAL DIRECTOR: Non Invasive Cardiovascular Laboratory
Saint Joseph East Hospital
150 N Eagle Creek Dr
Lexington , KY 40509
2/2004-12/2008

PARTNER: Kentucky Cardiology, PLLC
160 North Eagle Creek Drive, Suite 307
Lexington, KY 40509
2/2004-Present

PARTNER: Kentucky Cardiovascular Group, PSC
1720 Nicholasville Road, Suite 702
Lexington, KY 40503
11/1996-1/2004

MEMBER: Cardiovascular Consultants, PSC
333 Waller Avenue, Suite 100
Lexington, KY 40504
2/1995-11/1996

MEMBER: Joseph Solomito and Associates
1030 Summit Drive
Middletown, OH 45042
7/1994-2/1995

MEMBER: Daniel Boone Clinic
37 Ball Park Road
Harlan KY 40831
7/1991-6/1993

RESEARCH CLINICAL TRIALS:

1995-1997 Sub-Investigator - PURSUIT: A Phase III, Randomized, Double-Blind, Evaluation of the Efficacy and Safety of Integrelin versus Placebo for Reducing Mortality and Myocardial (Re) infarction in Patients with Unstable Angina or Non-Q Wave Myocardial Infarction.

- 1996-1999 Principal Investigator - SYMPHONY: A Phase III trial for patients with ischemic heart events post-acute coronary syndromes.
- 1997-1999 Co-Investigator - PARAGON B - A Randomized, Double-Blind, Placebo Controlled, Study of Lamifiban (Ro-44-9883) in Patients With Unstable Angina/Non Q Wave Myocardial Infarction.
- 1999-2003 Co-Investigator – MAGIC – Magnesium in Coronaries. Magnesium versus placebo given within 6 hours symptom onset in patients with acute ischemia.
- 2001-2005 Co-Investigator – A to Z: A Multicenter, Randomized, Controlled, Double-Blind trial to Investigate the Clinical Efficacy and Tolerability of Early treatment with Simvastatin 40mg Daily for 30 days, Followed by Simvastatin 80mg Daily Thereafter in Torofiban-Treated Acute Coronary Syndrome Patients Who Have Been Randomized to Receive Enoxaparin or UFH in Conjunction with Aspirin, and in Optimally-Treated ST Elevation Acute Coronary Syndrome Patients.
- 2001-2004 Co-Investigator – Corlopam: A Phase IIIb, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Determine the Safety, Efficacy and Tolerability of Fenoldopam Mesylate in Subjects Undergoing Invasive Cardiology Procedures.
- 2001-Present Co-Investigator – Barricade: JOMED JOSTENT SVG BARRICADE Trial (The Barrier Approach to Restenosis: Restrict Intima and Curtail Adverse Events.)
- 2001-2004 Co-Investigator – PRIDE: Randomized Multicenter Clinical Trial Investigational Plan (Protection During Saphenous Vein Graft Intervention to Prevent Distal Embolization.)
- 2001-2004 Co-Investigator – REPLACE-2: A Randomized Evaluation in PCI Linking Angomax to Reduced Clinical Events, Part 2.
- 2001-2005 Co-Investigator – Cool-MI: Cooling as an Adjunctive Therapy to Percutaneous Intervention Patients with Acute MI.
- 2001-2005 Sub-Investigator – SYNERGY: A Prospective, Randomized, Open-Label, Multicenter Study in Patients Presenting With Acute Coronary Syndrome (ACS).

- 1999-2001 Co-Investigator – VALIANT: Multinational, Multicenter, Double-Blind, Randomized, Active Controlled, Parallel Group Study Comparing the Efficacy and Safety of Long-Term Treatment With Valsartan, Captopril and Their Combination in High Risk Patients After Myocardial Infarction.
- 2000-2002 Co-Investigator – MIST: The MEGALINK lilac Stent trial.
- 2001-2002 Co-Investigator – TriActiv: Balloon Protected Flush Extraction System US Study Pilot.
- 2002-2004 Sub-Investigator – EXCLAIM: A Double-Blind, Placebo-Controlled, Parallel, Multicenter Study on Extended VTE Prophylaxis in Acutely Ill Medical Patients with Prolonged Immobilization.
- 2002-Present Co-Investigator – DELIVER: Prospective, Randomized, Single-Blinded, Parallel-Group (two-arm), Multi-Center, Clinical Evaluation of the RX ACHIEVE Drug Coated Coronary Stent System in the Treatment of Patients With *De Novo* Native Coronary Artery Lesions.
- 2002-2004 Sub-Investigator – PPARY: Agonists for the Prevention of Adverse Events Following Percutaneous Coronary Revascularization.
- 2003-2004 Sub-Investigator – ACTIVATE: A Randomized, Double-blind, Placebo-controlled, Parallel-Group Study of the Efficacy and Safety of the ACAT Inhibitor CS-505 for Reducing the Progression of Arteriosclerosis in Subjects with Coronary Artery Disease Using Intravascular Ultrasound (IVUS).
- 2003-Present Sub-Investigator – TAXUS V: A Randomized, Double-Blind Trial to Assess TAXUS Paclitaxel-Eluting Coronary Stents, Slow-Release Formulation, in the Treatment of High Risk De Novo Coronary Lesions.
- 2003-2007 Sub-Investigator – AMIHOT: Randomized, Controlled, Multicenter Trial of Aqueous Oxygen Infusion for 90 Minutes Post-Primary PTCA/Stent Intervention in Acute Myocardial Infarction Patients.
- 2003-2006 Sub-Investigator – The ACUITY Trial: A Randomized Comparison of Angiomax (Bivalirudin) Versus Heparin (Unfractionated Heparin or Enoxaparin) in Patients Undergoing Early Invasive Management for Acute Coronary Syndromes without ST – Segment Elevation.
- 2005-2006 Principal Investigator – Peroxisome proliferators-activated receptor γ agonists for the Prevention of Adverse events following percutaneous coronary Revascularization – results of the PPAR Study.

2009- 2009 Principal Investigator – XIENCE V: Everolimus Eluting Coronary Stent System (EECSS) EXCEED: Evaluation of XIENCE V for Catheterization Lab Endpoints and Excellence in Deliverability.

AWARDS:

1984 Dean’s List
1985 Excellence-M.D. Thesis
1986 Resident of the Year

PROFESSIONAL MEMBERSHIPS:

American College of Cardiology
American Heart Association
American Medical Association
Kentucky Medical Association
Lexington Medical Society
Society for Cardiac Angiography and Interventions
Society of Cardiovascular Computed Tomography
Society for Vascular Medicine

HOSPITAL AFFILIATIONS:

Casey County Hospital
Liberty, Kentucky
Status: Courtesy

Central Baptist Hospital
Lexington, Kentucky
Status: Courtesy

St. Joseph Hospital
Lexington, Kentucky
Status: Courtesy

St. Joseph Hospital East
Lexington, Kentucky
Status: Active

Wayne County Hospital
Monticello, Kentucky
Status: Courtesy

Fleming County Hospital
Flemingsburg, Kentucky
Status: Courtesy

Paul B. Hall Hospital
Paintsville, Kentucky
Status: Courtesy

St. Joseph – Mt. Sterling
Mount Sterling, Kentucky
Status: Courtesy

BIBLIOGRAPHY:

Eres, A., Horowitz, J.; Sukenik, S.: ERYTHEMA NODOSUM IN THE NEGEV AREA- A SURVEY OF 50 PATIENTS. *Isr. J. Med. Sc.* 23:1228-31, 1987.

Hoch, B.S.; Lipner, H.I.; Gorfein, P.C.; Eres, A.; Levin, S.D.: MERCURIALS INHIBIT FLOW THROUGH ADH INDUCED WATER CHANNELS IN TOAD BLADDER. *Kidney International* 35:497, 1989.

Eres, A.; Budzilowicz, L.; Hollander, G.; Greengart, A.; Feld, H.; Shani, J.; Charlap, S.; Lichstein, E.; REPRODUCIBILITY OF S WAVE AMPLITUDE RESPONSES IN ACUTE MYOCARDIAL ISCHEMIA. *Clinical Research* 38:490A, 1990 (abstract).

Eres, A.; Shani, H.; Budliowicz, L.; Schulhoff, N.; Feld, H.; Greengart, G.; Hollander, S.; Charlap, S.; Lichstein, E.: INFREQUENCY OF VENTRICULAR ARRHYTHMIAS WITH SHORT REPETITIVE EPISODES OF ACUTE CORONARY OCCLUSION AND REPERFUSION: A PTCA STUDY. *Clinical Research* 38: 490A, 1990 (abstract).

Hoch, B. S.; Gorfien, P. C.; Eres, A.; Lipner, H. I.: COMPARITIVE EFFECTS OF METALS ON FLOW IN GLUTARALDEHYDE FIXED TOAD BLADDER. *Kidney International* 37: 582, 1990.

Hoch, B. S.; Gorfien, P. C.; Eres, A.; Shahmedi, S.; Lipner, H. I.: COMPARITIVE EFFECTS ON ANTIDIURETIC HORMONE INDUCED TRANSPORT IN TOAD BLADDER: SPECIFICITY OF MERCURIC INHIBITION OF WATER CHANNELS. *Biometals* 5: 95-101, 1992.

Eres, A.: BIVALIRUDIN AS ADJUNCTIVE TREATMENT FOR CATHETER-DIRECTED ARTERIAL THROMBOLYSIS. *Clinical Case Update: Invasive Cardiology* 4:15, 2002.

Deepak L. Bhatt, MD, Derek P. Chew, MBBS, MPH, Cindy Grines, MD, Debabrata Mukherjee, MBBS, Massoud Leesar, MD, Ian C. Gilchrist, MD, John C. Corbelli, MD, James C. Blankenship, MD, Avichai Eres, MD, Steven Steinhubl, MD, Walter A Tan, MD, MS, John R Resar, MD, Amjad AlMahameed, MD, MPH, Ahmed Abdel-Latif, MD, H Wilson Tang, MD, Danielle Brennan, MS, Ellen McErlean, MSN, RN, Stanley L

Hazen, MD, PhD, and Eric J Topol, MD: PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR γ AGONISTS FOR THE PREVENTION OF ADVERSE EVENTS FOLLOWING PERCUTANEOUS CORONARY REVASCULARIZATION – RESULTS OF THE PPAR STUDY. American Heart Journal, Volume 154, Number 1, July 2007.

PRESENTATIONS:

Hoch, B. S.; Gorfien, P. C.; Eres, A.; Shahmedi, S.; Lipner, H. I.: EFFECTS OF METALS ON WATER FLOW IN GLUTARALDEHYDE FIXED TOAD BLADDER. The FASEB Journal 4: a689, 1990. Presented at the 74th Annual Meeting of the Federation of American Societies for Experimental Biology, Washington, DC, April 1990.

Eres, A.: COMPARATIVE EFFECTS OF METALS ON FLOW CHARACTERISTICS IN GLUTARALDEHYDE FIXED TOAD BLADDER. Presented at the New York Academy of Medicine-Residents Night, May 1990.

Eres, A; Qazi, M: INTERESTING CORONARY AND PERIPHERAL VASCULAR INTERVENTIONS FROM OUR CATH LAB. Presented at the 1st Annual Symposium on Cardiology and Vascular Disease, October 2004.

Eres, A.: USE OF BIVALIRUDIN AS THE FOUNDATION ANTICOAGULANT DURING PERCUTANEOUS PRIPHERAL INTERVENTIONS: A SINGLE CENTER EXPERIENCE. Presented at the ISET 2004 Convention, January 2005.

Eres, A.: PERIPHERAL VASCULAR DISEASE – PAST, PRESENT AND FUTURE. Presented at the 2nd Annual Symposium on Cardiology and Vascular Disease, October 2005.

Eres, A.: PERIPHERAL VASCULAR DISEASE: THE ROLE OF THE PODIATRIST. Presented at the 2006 Kentucky Podiatric Medical Association Scientific Meeting, April 2006.

BOARD CERTIFICATION:

American Board of Internal Medicine-1989

American Board of Internal Medicine
Cardiovascular Diseases-2001-2011

American Board of Internal Medicine
Interventional Cardiology-2000-2010

ACADEMIC APPOINTMENTS:

STAFF CARDIOLOGIST: Middletown Region Hospital
Department of Medicine

STAFF CARDIOLOGIST: St. Elizabeth Medical Center
Department of Medicine

CONTINUING MEDICAL EDUCATION:

Cardiology Fellowship
July 1993-June 1994

Board Review Course in Cardiovascular Disease
September 30-October 4, 1991
Philadelphia Heart Institute
Philadelphia, Pennsylvania

10th Annual Advances in Heart Disease, Acc Course
December 11-13, 1992
San Francisco, California

A Cross Cultural View
April 12-16, 1993
Jerusalem

Physician's HIV Update
University of Kentucky Chandler Medical Center
April 29, 1993

Point/Counterpoint in Interventional Cardiology
December 8-11, 1993
Lenox Hill Hospital
New York, New York

Principles of Radiation Physics
Nuclear Medical Education Program
June 4, 1994
Boulder, Colorado

Medical Radiation Instrumentation
Nuclear Medical Education Program
June 8, 1994
Boulder, Colorado

Medical Radiation Protection

Nuclear Medical Education Program

July 9, 1994

Boulder, Colorado

Radiopharmaceuticals and Chemistry

Nuclear Medical Education Program

July 13, 1994

Boulder, Colorado

Quantitative Thallium & Technetium Myocardial Spect.

Schaetzel Center for Health Education

May 8-9, 1996

La Jolla, California

Legislative Update/Informed Consent

Central Baptist Hospital

March 19, 1996

Lexington, Kentucky

Strategies for Coronary Intervention

Schaetzel Center for Health Education

May 17-18, 1996

La Jolla, California

Scimed Intravascular Ultrasound Preceptorship Course

St. Vincent's Hospital

September 30, 1996

Indianapolis, Indiana

HIV/AIDS Education Course Attendance

December 19, 1996

The 2b/3a Revolution: A Critical Evaluation

September 1997

Cardiovascular Interventions: Technology Summit VII

July 23-26, 1997

Aspen, Colorado

Cardiovascular Interventions: Technology at the Summit VII, Stent Tutorial

July 24, 1997

Aspen, Colorado

Tutorials in Peripheral

September 13-14, 1997

Transcatheter CV Therapeutics Mini Course
September 24, 1997

Point/Counterpoint in Interventional Cardiology
December 4-5, 1997

Clinical Nuclear Cardiology: Case Review With the Experts
January 30-February 1, 1998

Advanced Endovascular Therapies
Lenox Hill Hospital
May 28-31, 1998
New York, New York

Cardiology Update 1998
Waldorf Astoria Hotel
September 25-27, 1998
New York, New York

The 4th Annual Cardiology for the Consulting Cardiologist
October 15-16, 1998
Boston, Massachusetts

The 4th Annual Cardiovascular Symposium
October 16-17, 1998
Lexington, Kentucky

Medical Ethics
March 17, 1998

The Safety of Calcium Channel Blockers in HTN
May 13, 1998

Long Term Vent.
June 16, 1998

The 8th Annual Peripheral Angioplasty and All That Jazz
April 21-23, 1999
New Orleans, Louisiana

The 19th Annual Perspectives on New Diagnostic and Therapeutic Techniques in
Clinical Cardiology
January 28-30, 2000

The 5th Annual Conference on Vascular Brachytherapy
Winning the Fight Against Restenosis!
LaGuardia Crown Plaza
June 9, 2000
Queens, New York

The 5th Annual American Society of Nuclear Cardiology Symposium/Scientific
Session American Society of Nuclear Cardiology
September 21-24, 2000
Chicago, Illinois

The ACC/SCA&I Board Review Program in Interventional Cardiology
American College of Cardiology
October 5-8, 2000
Atlanta, Georgia

The 33rd Annual New York Cardiovascular Symposium: Major Topics in
Cardiology Today and Progress Towards the Turn of the Century
December 15-17, 2000
New York City, New York

Current Practice of Vascular Ultrasound
The Institute for Advanced Medical Education
February 8-11, 2001
New Orleans, Louisiana

The 6th Annual Cardiovascular Update
Central Baptist Hospital
April 8, 2001
Lexington, KY

Cardiovascular Disease SPE Module 01-A
May 10, 2001

The Heart Failure Meeting 2001
American Medical Association
June 9-12, 2001
Barcelona, Spain

Cardiovascular Disease SPE Module 01-B
June 11, 2001

Cardiovascular Disease SPE Module 01-C
September 20, 2001

Cardiovascular Disease SPE Module 01-D
September 20, 2001

Internal Medicine SPE Module 00-A
November 1, 2001

7th Annual CV Update, Day 1
April 13, 2002

7th Annual CV Update, Day 2
April 14, 2002

25th Annual Scientific Sessions
Society for Cardiac Angiography and Intervention
May 15-18, 2002
Seattle, Washington

HIV Disease: The Third Decade
December 18, 2002

The 1st Annual Symposium on Cardiology and Vascular Disease
Hyatt Regency Hotel
October 2, 2004
Lexington, Kentucky

ISET 2004

Carotid Stenting Training at ISET 2005
January 14-15, 2005

International Symposium on Endovascular Therapy
January 16-20, 2005

2nd Annual Symposium on Cardiology and Vascular Disease
Marriott Griffin Gate Resort
October 15, 2005
Lexington, Kentucky

Current Practice of Vascular Ultrasound
October 6-8, 2006

CTA Level I Training
South Florida Medical Imaging
April 20-22, 2007
Boca Raton, FL

CardioVillage Educational Program
Web-based
January 17, 2008

ACC Educational Program
Web-based
February 4, 2008

VIVA: Vascular Interventional Advances, The National Education Course for Peripheral
Vascular Interventions
Las Vegas, NV
September 22-26, 2008

American College of Cardiology CME Enduring Materials: Echocardiography
Web-based
December 4 – 27, 2008

American College of Cardiology CME Enduring Materials: Echocardiography
Web-based
January 1, 2009

Ultrasound Techniques in the Diagnosis & Treatment of Venous Insufficiency
April 17, 2009

20th Annual Scientific Sessions 5th Annual Board Review Course
Denver, CO
May 13-17, 2009

SVM 21st Annual Scientific Sessions 6th Annual Board Review Course
Cleveland, OH
April 28 – May 2nd, 2010