**EMORY UNIVERSITY SCHOOL OF MEDICINE**

Revised: 6/26/22

# 1. Name: Laurence S. Sperling, MD, FACC, FACP, FAHA, FASPC

### 2. Current Emory Office Address: The Emory Clinic

 Center for Heart Disease Prevention

 Executive Park

###  1605 Chantilly Drive, NE

###  Atlanta, Georgia 30324

 Telephone: (404)778-2722 Fax: (404)325-2796

3. E-mail Address: lsperli@emory.edu

4. Citizenship: U.S.

5. Current Titles and Affiliations:

1. Academic appointments:

 1. Primary appointments:

 2009-present Professor of Medicine, Division of Cardiology

 Emory University School of Medicine

 2018-present endowed Katz Professor in Preventive Cardiology

 2. Joint (Secondary) Appointment:

 2014-present Professor of Global Health

 Hubert Department of Global Health

 Rollins School of Public Health at Emory University

 3. Visiting Professorship:

December 2, 2016- January 5, 2017

National Heart and Lung Institute

 The Faculty of Medicine at Imperial College, London, UK

b. Clinical appointments:

1997-present Founder of the Center for Heart Disease Prevention, Emory Healthcare

1997-2019 Director of the Center for Heart Disease Prevention, Emory Healthcare

2019-present Founder and Director of Emory Cardiovascular Prevention Network

c. Other administrative appointments:

1997-2014 Founder and Director of the HeartWise Risk Reduction Program

1999-2011 Associate Director, Cardiovascular Disease Fellowship Program at Emory

2003-present Founder and Co-Director of LDL Apheresis Program, Emory University Hospital

2007-2019 Appointed by the Dean as Society Advisor for Medical Student Education – Emory University School of Medicine

2011-2018 Appointed by the Dean to Emory Center for Experiential Learning Advisory Group (ExCEL advisory group for medical education)

2019- Million Hearts Executive Director, Division for Heart Disease and Stroke Prevention, Centers for Disease Control and Prevention, Center for Medicare and Medicaid Services

 (Intergovernmental Personnel Act Agreement)

6. Previous Academic and Professional Appointments:

1994-1997 Coordinator of House Physicians, Wesley Woods Hospital, Atlanta, GA

1994-1995 Substitute Physician, Occupational Health Clinic, Center for Disease Control, Atlanta, GA

1997-2004 Assistant Professor of Medicine, Division of Cardiology, Emory University

2004-2009 Associate Professor of Medicine, Division of Cardiology,

 Emory University

## 2000-2006 Medical Director, *Staying Aloft* Cardiovascular Risk Program for Delta pilots

2000-2007 Medical Director, *Intervent Atlanta*

2003-2004 Appointment to the Research Participation Program at the Centers for Disease Control and Prevention, National Immunization Program administered by the Oak Ridge Institute for Science and Education - related to investigation of cardiovascular complications of smallpox vaccine

7. Licensures/Boards:

 Medical License Georgia, 1990

8. Specialty Boards:

 1992 Diplomate of American Board of Internal Medicine

 1998 Diplomate of ABIM (Cardiovascular Disease)

 2008 Recertification in ABIM CV Disease

 2018 Recertification in ABIM CV Disease

# 9. Education:

####  1985 Emory College, Atlanta, GA BA, Psychology

1989 Emory University School of Medicine MD, Medicine

10. Postgraduate Training:

1989-1990 Intern in Medicine Emory University

 Juha Kokko, MD, PhD

1990-1992 Resident in Medicine Emory University

 Juha Kokko, MD, PhD

 1992-1993 Chief Resident in Medicine Emory University Hospital

 Juha Kokko, MD, PhD

 1993-1995 Vascular Biology Research Emory University

 Fellow Marschall Runge, MD, PhD

 Patrick Delafontaine, MD

 1995-1997 Clinical Cardiology Fellow Emory University

R. Wayne Alexander, MD, PhD

 1997 Coronary EBCT Certification LifeTech, Nashville, TN

 Tracy Callister, MD

2008 Graduate of the Woodruff Leadership Academy

Emory Healthcare (mentor: Dean Tom Lawley)

 2016 Cognitively-Based Compassion Training (through Emory-Tibet Partnership) Geshe Lobsang Tenzin Negi, PhD

 2019 Cognitively-Based Compassion Training Intensive, Drepung Loseling Monastery, Geshe Lobsang Tenzin Negi, PhD

11. Committee Memberships:

a. National and International:

2003 Leaders of Emerging Science of Lipid Management, Co-Chair of Mid-Atlantic Working Group

2003-2006 Appointed to the American College of Cardiology (ACC) Education Strategic Directions Committee (Working Group on Live Programs)

2006-2010 Member of the AHA Clinical Council in Cardiology (Membership/ Communications committee Council on Clinical Cardiology)

2008-present ACC Strategic Directions Committee focusing on the convergence of Type 2 Diabetes and Cardiovascular Disease

2009-2012 ACC Prevention of Cardiovascular Disease Committee

2009-2010 Elected to the Sudden Cardiac Arrest Foundation Board of Directors

2011 American Board of Internal Medicine Practice Improvement Module Expert panel for Preventive Cardiology

2012- Treasurer of the American Society of Preventive Cardiology

2012- Chair of the American College of Cardiology Foundation Cardiometabolic working group

2012- Chair of the National Cardiometabolic Quality Care Alliance (American College of Cardiology, American Association of Clinical Endocrinologists, National Minority Quality Forum)

2013-2014 member of American Heart Association’s Genomics & Translational Biology Epi & Observational Epi-Clinical (GTOE-CL) Peer Review Committee

2013 Invited founding member of The Familial Hypercholesterolemia Consortium working group

2013 Invited participant in the Global CVD Prevention Leadership meeting/group (Rome, Italy)

2013-2014 President-Elect, American Society for Preventive Cardiology

2013 Steering committee member, Familial Hypercholesterolemia Summit

2014- Representative on the International Council of Cardiovascular Prevention and Rehabilitation (ICCPR)

2014- Member of the Diabetes Collaborative Registry Research and Publications Subcommittee of The American College of Cardiology’s National Cardiovascular Data Registry (NCDR)

2014-2016 President, American Society for Preventive Cardiology

2014- ASPC Liaison to the Leadership Committee of the American Heart Association’s Epidemiology & Prevention Council

2013- Delegate of the World Heart Federation Global Alliance for CVD Prevention in Clinical Practice, Leadership committee

2014- Founding member of CROSS-Europe CV Collaboration

2014-2016 Member of the American College of Cardiology’s Population Health Policy and Health Promotion Committee

2015- Member of the AHA Predictors of CVD committee, Cardiovascular Genome-Phenome Study

2016- Appointed to 2nd term as member of ACC Population Health Policy and Health Promotions Committee

2015- Member scientific executive committee, Chairman, section of Preventive Cardiology, International Academy of Cardiology

2016- Member of the Alliance for Patient Access, Physicians Cardiovascular Disease working group

2016-2018 Immediate Past-President American Society for Preventive Cardiology

2016 Invited participant, American College of Cardiology LDL: Address the Risk Think Tank

2016 Invited participant, Familial Hypercholesterolemia Global Summit, Dallas, TX

2017- Invited member of the Writing Group for the 2018 ACC/ AHA Guidelines on the Management of Blood Cholesterol

2017 Co-Chair of ACC Diabetes and Cardiovascular Risk Roundtable, Heart House, Washington, D.C.

2017 Member of Steering Committee- Familial Hypercholesterolemia Global Summit

2016-2018 American Society for Preventive Cardiology

 a. Chair of Nominating & Awards Committee

 b. Chair Congress Abstract Review Committee

 c. Chair Past Presidents Advisory Committee

2018 Chair of the World Heart Federation Writing Group- Roadmap for the Prevention of CVD in People with Diabetes

2018 Co-Chair of the ACC Diabetes and Cardiovascular Risk Roundtable 2, Heart House, Washington, D.C.

2019 Member of Steering Committee, 7th Familial Hypercholesterolemia Global Summit

2019- Chair of the Million Hearts Cardiac Rehabilitation Collaborative

2019- Member of United States Tobacco Control Steering Committee under the U.S. Surgeon General

2020- Special Advisor to the World Heart Federation Global COVID-19 Study

2020- Special Advisor to the World Heart Federation Use Heart for Cardiovascular Disease and Diabetes Project

2020 American Society for Preventive Cardiology, Chair Early Career Abstract Award Committee

2020 Invited Participant, ACC Virtual Roundtable in LDL-C Lowering Therapies: The Changing Lipid Landscape

2020 CDC Subject Matter Expert, Strategies to Update NHANES Cholesterol Measurements

2020 Invited Expert Working Group member, CMS Measure 22 / 317: Screening for High Blood Pressure and Follow-up Documented

2020 Invited Expert Working Group member, CMS Measure 347 / 438: Statin therapy for the Prevention and Treatment of Cardiovascular Disease

2020 National Association of Community Health Centers (NACHC) Preventing Heart Attacks and Strokes (PHAS) Steering Committee

2020 Member of Detection and Treatment Group, American Heart Association National PAD Action Plan, Activating Health Care Systems

2020 Chair, National Million Hearts Cardiac Rehabilitation Think Tank; Advancing New Care Models

2020 Member, American College of Cardiology Applied Health Innovation Consortium; Virtual Summit

2020 Reviewer / Counsel to the Surgeon General’s Call to Action to Control Hypertension

2020 Chair, Federal Hypertension Control Leadership Council (AHRQ, CDC, CMS, FDA, HRSA, IHS, NHLBI, NINDS, ODPHP, OMH, ONC, OWH, OSG)

2020 Member of the Familial Hypercholesterolemia Surveillance Collaborative Group

2021 Faculty for American College of Cardiology Cardiovascular Overview and Board Prep 2021

2021 Co-Chair, Million Hearts Cardiac Rehabilitation Innovation Model Test Work Group

2021 Invited participant, NHLBI Stakeholder Meeting, Prevention of CVD in Patients with Psoriasis and Psoriatic Arthritis (CP3 Study): Bridging the Evidence to Practice Gap

2021 Invited member American Society for Preventive Cardiology Writing Group: Core Components, Key Attributes, and Effective Models of Clinical Preventive Cardiology Programs

2021 American College of Cardiology Fellow in Training Mentor

2021 Clinical Advisor, National Association of Community Health Centers Million Hearts Preventing Heart Attacks and Strokes in Primary Care

2022 Key Opinion Leader, World Heart Vision 2030, World Heart Federation

2022 Steering Committee Member, INTERASPIRE, International Survey of Secondary Prevention of Coronary Heart Disease in Six WHO Regions

2022 Advisor, Centers for Medicare and Medicaid QIO 13th Scope of Work, Chronic Disease Management, Hypertension, Diabetes, CKD Work Group

2022 Planning committee member, CDC Office of Genomics and Precision Public Health Panel Discussion on Implementing Precision and Equitable Public Health Cascade Testing for Genetic Disorders

2022 Invited participant, Health Policy Partnership CVD Thought Leadership Forum

2022 Invited NIH RECOVER Post-Acute Sequelae COVID (PASC) Intervention Prioritization Panel (PIPP) sub-committee on Rehabilitation

2022 member AHA Writing Group, Lipoprotein Apheresis- Utility, Outcomes, and Implementation in Clinical Practice

b. Regional and State:

1999 Member of Georgia Association of Cardiopulmonary Rehabilitation, (Board of Directors and Vice President)

2001-present Member of Southeast Lipid Association

2003-2005 Member of the Georgia Department of Human Resources Tobacco Use Prevention Physician Advisory Board

2011-present Member of the Advisory Board for the Georgia Coalition to Combat Cardiometabolic Syndrome

c. Institutional:

 1992-1993 Emory University Hospital Resuscitation Committee

1994-present Associate Member, Emory Medical School Admissions Committee

1999-2001 Member, Intern Applicant Committee, Department of Medicine

1999-2001 Member, Committee to Re-evaluate Teaching Programs, Department of Medicine

1999-2001 Chairman, Physician Retention Committee, Emory Cardiology

 2000-2006 Member, Emory Heart Center Board

2000-2006 Co-Chairman, Education and Community Outreach Committee, Emory Heart Center

2000-2015 Member, Cardiology Physician Compensation Committee, Emory Clinic

2007-present Member, Emory Cardiology Clinical Operations Committee

2007-2013 Member, Dean’s Electives subcommittee

2007-present Member, Foundations of Medicine Steering Committee (Healthy Human Subcommittee)

 2008-present Member, Heart and Vascular Center Program Team

2008-present Member, Internal Medicine Leadership Group on Quality and Patient Safety

2009-2011 Appointed to Dr. Sanfilipo’s WHSC Healthcare Benefactor Program

2009-2011 Appointed to Dr. Sanfilipo’s WHSC Culture Transformation Group

2009-present Appointed to Internal Medicine School of Medicine Mentoring Program: mentees-

 Dr. Allen Dollar

 Dr. Jefferson Baer

 Dr. Bryan Wells

 Dr. Ijeoma Isiadinso

2009-present Appointed to Department of Internal Medicine Ambassador program

2010-present member of MyEmoryHealthcare Development Support team

2010 member of the Search committee for the Director of Physical Therapy for Emory University

2012-2013 Emory Univ. School of Medicine Dean’s CME Advisory Committee

2013 member of the search committee to recruit expert in global health and physical activity to The Hubert Dept. of global Health in the Rollins School of Public Health

2013 co-chair of the search committee to recruit Director of the Physician’s Assistant Program

2013- Member of the Emory University School of Medicine Progress and Promotions committee

2014 invited member of the Emory Healthcare Mobile Cardiac Screening Oversight / Advisory committee

2014 member of the Curricular Content Committee of the Liaison Committee on Medical Education for Emory Univ. School of Medicine

2014 Member of the Emory Healthcare Telemedicine steering committee

2015- Invited member of the Executive Education committee for the Department of Medicine

2015 faculty advisor for Hispanic Health Fair Cardiovascular Risk Assessment

2016 member of Emory Healthcare Clinical Network Strategy Local subcommittee

2016 member of the Emory Healthcare Diabetes Collaborative Care/ Population Health Strategy committee

2017 member of GME Consortium of Champions, Well Being sub-committee

2018 member of Cardiology Clinical Leadership Committee

2018- Emory Pharmacy Health Plan- Strategy Expert Consultant

2019- Faculty volunteer, Emory College Phi Eta Sigma Honor Society Scholarship night

2019 member of Circle of Advisors for Emory Healthcare System Strategy Care Transformation Initiative

2019 faculty lead for Emory Innovation Hub, Sharecare partnership

2019 faculty member, Emory Innovation Hub, Somalogics relationship

2020 Search Committee member, Chief Wellness Officer, Emory Healthcare

2020- Advisory Board, Emory Food Studies and Ethics Program

2020- Member, Emory School of Medicine Alumni Board (Service on Nominating Committee)

2021- NIH (Emory Site) All of Us Trial Clinical Champion

2021- CHOA / EHC GENI (GI, Endocrinology, and Nutrition Innovation) Steering Committee

2022 Founder of Emory Healthcare Evinacumab Infusion Program for People Living with Homozygous Familial Hypercholesterolemia

12. Consultantships:

2003-2004 Appointment to the Research Participation Program at the Centers for Disease Control and Prevention, National Immunization Program administered by the Oak Ridge Institute for Science and Education related to investigation of cardiovascular complications of smallpox vaccine

2008-present Cardiovascular Consultant for the European Malaria Vaccine Initiative

2009-present Appointed consultant to National Vaccine Adverse Event Program

2011-present Consultant to U.S. News and World Report on diets and health; “Best Diets”

2021- Consultant to CDC CISA (Clinical Immunization Safety Assessment) Program reviewing possible COVID vaccination-related myocarditis and pericarditis

2021- Host, Medscape / WebMD InDiscussion Podcast Series on Dyslipidemia

13. Editorships and Editorial Boards:

 2007-present Member of Editorial Board for Clinical Cardiology

2007-present Section Editor (Prevention), Current Treatment options in Cardiovascular Medicine

2009 Co-Editor of American College of Cardiology’s Diabetes Self-Assessment Program

2015- Member of the Editorial Board for Cardiovascular Endocrinology and Metabolism

2015-2016 Associate Editor Journal of Clinical Lipidology

2016- Member of the Editorial Board for Clinical Lipidology

2020- Member of the Editorial Board for American Journal of Preventive Cardiology

2020- Section Editor, Current Cardiology Reports, Global Cardiovascular Health

2020- Associate Editor, American Journal of Preventive Cardiology

2021- Guest Associate Editor, JACC Asia

14. Manuscript reviewer:

1999-present Reviewer for ABIM Cardiovascular Disease Exam

 2001-present invited reviewer for *Annals of Epidemiology*

2001-present invited reviewer for *Journal of Clinical Outcomes Management*

 2001-present invited reviewer for *The American Journal of Cardiology*

 2001-present invited reviewer for *Hypertension*

 2001-present invited reviewer for *The American Heart Journal*

2001-presentinvited reviewer for *The American Journal of Medicine*

2001-present invited reviewer for *The Journal of the American Medical Association*

 2001-present invited reviewer for *Mayo Clinic Proceedings*

 *2009-present invited reviewer for Atherosclerosis*

 2010-present invited reviewer for Circulation

2004-present ACC abstract reviewer and session Co-Chair

2012-present invited reviewer for The European Journal of Preventive Cardiology

2012-present invited reviewer for The Journal of the American College of Cardiology

2012-present invited reviewer of Vox Sanguinis

2012 Expert scientific reviewer for The NHLBI Adult CV Risk Factor Reduction Guidelines (Risk Assessment report)

2013-present AHA Scientific Sessions abstract reviewer

2013-present invited reviewer for Journal of Clinical Lipidology

2013-present invited reviewer for Circulation Quality and Outcomes

2014 invited reviewer of the 2nd WHO Global Status Report on Non-Communicable Diseases (2014)

2016-present invited reviewer for JACC Imaging

2017-present invited reviewer for JAMA

2020-present invited reviewer for American Journal of Preventive Cardiology

2020-present invited reviewer for Lancet

2020-present invited reviewer for JAMA Cardiology

2020-present invited reviewer for European Heart Journal

15. Honors and Awards:

 1982 Alpha Epsilon Upsilon

 1983 Emory Medical School Early Acceptance (as college sophomore)

 1984 Phi Beta Kappa

 1984 Robert T. Jones Scholarship Finalist

 1985 Dooley’s Honorary Bodyguard

1987 Lange Book Award for Academic Excellence (Emory Medical School)

 1991 Alpha Omega Alpha

 1994 NIH Training Grant in vascular/molecular biology

1995 Bristol-Meyers Squibb Fellow’s Abstract Award, American Heart Association

 1999 Elected Fellow of the American College of Cardiology

 1999 Elected Fellow of the American College of Physicians

2001 American College of Cardiology Harry B. Graf Career Development Award for Heart Disease Prevention

2001 Excellence in Teaching Award at Emory University Hospital presented by graduating Cardiovascular Fellowship Class of 2001

2001 American Heart Association Council on Clinical Cardiology Scholarship for Physical Activity and Public Health

 2002 Emory University Attending Teaching Award

2003 Elected as member of Georgia Department of Human Resources Tobacco Use Prevention Physician Advisory Board

2003 Appointed to American College of Cardiology Education Strategic Directions Committee (Working Group on Live Programs)

2004 Mentorship Award for the J. Willis Hurst Internal Medicine Residency Program

2004 Golden Apple Award for Excellence in Teaching at Emory Hospital for the J. Willis Hurst Internal Medicine Residency Program

2006 Selected one of America’s “Top Cardiologists”, Consumers’ Research Council of America

2007 Golden Apple Award for Excellence in Teaching at Emory University Hospital for the J. Willis Hurst Internal Medicine Residency Program

2008 Fellow of Emory Woodruff Leadership Academy

2009 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2009 Golden Apple Award for Excellence in Teaching at EUH for J. Willis Hurst IM Residency Program

2010 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2010 Emory College Class of 1985 Luminary

2010 Emory University School of Medicine Dean’s Teaching Award

2011 Featured physician on the first interactive web chat in the history of Emory Healthcare

2011 Honorary Alumni Athlete at the Emory University Victory Bell Celebration for student athletes.

2011 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2012 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2012 elected to the Department of Medicine Academy of Medical Educators

2013 President-elect, American Society for Preventive Cardiology

2013 America’s Top doctors, U.S. News & World Reports

2013 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2014 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2014 President, American Society for Preventive Cardiology

2014 Recognized as 1 of 23 Emory Healthcare physicians to receive > 90th% patient satisfaction scores for all quarters of 2014 at the Inaugural Dean’s Emory Medicine Program

2015 Emory University, Division of Campus Life CLASS service award, Friends in Faculty Award

2015 Nominee for the Emory Department of Medicine Nanette K. Wenger distinguished Service Award

2015 Named as one of Atlanta’s Top doctors by Atlanta Magazine

2015 Golden Apple Award for Excellence in Teaching at Emory University Hospital

2016 National Doctor’s Day Recognized & Featured Physicians- Emory Medicine

2016 Nationwide Gold Provider (Top 10% Patient Satisfaction)

2016 Nominee for the Emory Department of Medicine Nanette K. Wenger Distinguished Service Award

2016 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2016 Invited participant, Making Healthcare Better Series: Cardiovascular Health (White House Sept. 9, 2016)

2016 Elected Fellow of the American Society for Preventive Cardiology, Inaugural Fellowship Class

2016 Hong Kong Heart Foundation Lecture, 6th Asian Preventive Cardiology Conference

2017 Emory Campus Life Executive Roundtable invited speaker- Ethical Leadership in a Global Society: Pressing Concerns, New Possibilities

2017 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2017 Emory University School of Medicine 2017 Alumni Award of Honor

2017 Recognized Educator, Emory Univ. School of Medicine Recognitions Committee

2017 Nominee for the Emory Department of Medicine Nanette K. Wenger Distinguished Service Award

2017 Emory Department of Medicine Distinction as Master Clinician

2017 Cardiovascular Disease Fellowship R. Wayne Alexander Research Mentoring Award

2018 endowed Katz Professor in Preventive Cardiology

2018 Nominee for the Emory Department of Medicine Nanette K. Wenger Distinguished Service Award

2018 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2018 Recognized with Inaugural Emory Department of Medicine Laurence Sperling Outstanding Faculty Research Mentor Award

2018 Emory University School of Medicine Mentoring Award

2019 Nominee for the American College of Cardiology Distinguished Mentor Award

2019 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2019 Nominee for the Emory Department of Medicine Nanette K. Wenger Distinguished Service Award

2020 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2020 Member, Emory University School of Medicine Alumni Board

2021 Nominee for European Society of Cardiology Geoffrey Rose Lecture on Population Science

2021 Named as one of Atlanta’s Top Doctors by Atlanta Magazine

2021 Emory University School of Medicine Distinction as Master Clinician

2021 Emory University School of Medicine Millipub Club, Co-author, 2018 ACC/ AHA/ Multispecialty Cholesterol Guidelines, 2021

2021 Wedding Officiant, 2021

16. Society Memberships:

1997-2003 Member of Georgia Association of Cardiopulmonary Rehabilitation, (Board of Directors and Vice President 1999)

* 1. Member of American Association of Cardiovascular and Pulmonary Rehabilitation

1999 Fellow of the American College of Cardiology

 2000 Fellow of the American College of Physicians

2001-present Member of Southeast Lipid Association

 2001-present Member of AHA Vascular Biology Working Group

 2001-present Member of AHA Council on Clinical Cardiology

 2004-present Member of National Lipid Association

2007 Fellow of the American Heart Association

2011-present Member of the American Society for Preventive Cardiology

2012-2013 Treasurer of the American Society of Preventive

Cardiology

2011-2014 Member of the New York Academy of Sciences

2014-2016 President, American Society for Preventive Cardiology

2020- Member of International Society for Cardiovascular Disease Prevention

17. Organization of National or International Conferences:

ACC abstract reviewer and session Co-Chair since 2004

AHA abstract reviewer since 2007

WHF abstract reviewer since 2014

ESC abstract reviewer since 2013

18. Research focus:

*Research efforts focused in preventive cardiology. Diets and cardiovascular disease, utilization of omega 3 fatty acids, and effects of therapeutic lifestyle change on vascular risk. Other investigative pursuits include premature coronary disease and novel lipid therapies.*

*Faculty member of Emory Clinical Cardiovascular Research Institute (ECCRI)*

19. Grant Support:

Current Support:

BARI 2D (Bypass Angioplasty Revascularization Investigation 2 Diabetes) core site at the University of Pittsburgh Medical Center (UPMC). Co principal investigator, BARI 2D study; 10/00-present $5000

Funded Katz Foundation grant for fellowship for preventive cardiology $500,000/yr support over 2 years. 1st fellow recruited, 2009; 2nd funded fellowship July 2015.

Funded Katz Foundation grant to support preventive cardiology education development, $70,000, 2009.

NIH/ NIDDK P30 Diabetes Center Grant (Emory-GA Tech-Morehouse), Georgia Center for Diabetes Translational Research, 2016-

Emory PI, National Familial Hypercholesterolemia Registry, 2017-2020

Emory and Kaiser Permanente Collaborative COVID-19 Study, Co-Investigator, 2020

Previous Support**:**

NY Department ofHealth Grant for Cancer Research, Roswell Park Memorial Institute, Buffalo, NY, “Determination of circulating plasminogen activators in the blood of cancer patients as a diagnostic tool.” Summer 1983

Molecular/Vascular Biology Research Fellowship in Cardiology, Emory University projects (under the supervision of Dr. Marschall Runge), 1993-1994

* + 1. Thrombin receptor regulation in human microvascular endothelial cells

Plasminogen activators as mediators of endothelial cell migration projects (under the supervision of Dr. Patrick Delafontaine), 1994-1995

1. Cloning and sequencing the porcine insulin-like growth factor-1 receptor

2. Role of IGF-1 in restenosis following overstretch balloon injury of porcine coronary arteries

3. Growth factor mediated IRS-1 signal transduction in rat aortic smooth muscle cells

NIH Training Grant in vascular / molecular biology, $40,000, 1994

The effects of physiologic doses of estrogen on conduit and resistance artery endothelial cell function and exercise test results in postmenopausal women with defined coronary artery disease (Emory Estrogen Vascular Study with Dr. Nanette Wenger), 1996 – 1997

Grant for evaluation of the role of MRI in the diagnosis of cardiac sarcoidosis, 1997

Sub-investigator, COURAGE (Clinical Outcomes Using Revascularization and Aggressive Drug Evaluation) trial, 1999-2006

Co-principal investigator, Exercise-induced immunomodulation of vaccine responses in elderly humans, University Research Committee Grant, $29,956, 2000

Premature coronary artery disease: 15 year follow-up in patients under the age of 40 (with Dr. William Weintraub), 2001

Effects of exercise training on endothelial function, nitric oxide, and ecSOD production in human subjects (with Dr. David Harrison), 2001

American College of Cardiology Harry B. Graf Career Development Award for Heart Disease Prevention, $40,000, 2001

STARR (Strategies to Achieve Risk Reduction)- Emory Hospital-based physician small grant award, $10,000, 2001

Prime of Our Lives- Multifaceted educational program for post-menopausal women ($10,000 grant-Pfizer), 2002

Principal investigator for CHESS trial - Comparative HDL Efficacy and Safety Study (Merck), 2003

Co-Investigator of NIH sponsored HF-ACTION Trial (Heart Failure and A Controlled Trial Investigating Outcomes of Exercise Training), 2005-2008. No funding for investigator – only for other personnel

Astra-Zeneca. Principal Investigator for JUPITER trial (study of Rosuvastatin in the Primary Prevention of Cardiovascular Events among subjects with low LDL and elevated C- Reactive Protein), 2005 – 2008. Funding was for personnel but ultimately no funds were received as no subjects were used in trial.

Internal Advisory Board for NHLBI P01 Program Project Grant- Precision Cardiovascular Phenotyping and Pathophysiological Pathways in the CARRS Cohort (Precision-CARRS)

Mentor for Dr. Danny Eapen, Emory FAME (Fostering the Academic Mission of Emory) Grant, Chasing Cholesterol: Investigating the Utility of a Machine Learning Algorithmic Approach to Flag, Identify, Network, and Deliver (FIND) Patients with Familial Hypercholesterolemia within the Emory Healthcare System, 2021-

20. Clinical Service Contributions:

Founder and Director of the Preventive Cardiology section and HeartWise Risk Reduction Program at Emory since 1997

Attending on the Hurst Clinical Cardiology Teaching Service at Emory University Hospital since 1997

Founder and co-Director of the first (only) LDL Apheresis Program in the state of Georgia since 2003

21. Formal Teaching:

1. Medical Student Teaching:

 1992-2006 Clinical Methods Physical Exam and Diagnosis Course

* 1. Mentor, Problem-Based Learning Course

1998-2006 Faculty lecture in Clinical Correlations of Medical Biochemistry (M1’s)

2007-present Faculty lecture on Clinical Correlations in Lipids and Atherosclerosis, M1 Cardiology module

* 1. Junior Medicine Clerkship Handbook-wrote Cardiology syllabus

2000-2005 Mentor for M1’s in Patient-Doctor course

 2001 Lecture to M1’s on exercise testing/physiology

 2002 Faculty lecture in Pathophysiology course (M2’s)

 2002-present Course Director for M4 elective in Preventive Cardiology

2002-present Co-Course Director for Emory Cardiology CME programs ESCAPE and Cardiology for the Primary Care Physician

2007-present Appointed by Dean to Osler Society Advisor for Medical student education

 2007-present Co-Director of M1 module on Exercise and the Healthy Human

 2012 M4 Discovery project mentor/ advisor to Max Weiss, M4

 2015 M4 Discovery project mentor/ advisor to Elliot Mahlof, M4

 b. Graduate Program

 Residency program:

1997-present Faculty supervisor for housestaff in Medicine-outpatient preventive

Cardiology

1997-present Faculty supervisor for housestaff in Family and Preventive Medicine-outpatient clinic

 1997-present Faculty supervisor for cardiology fellows - outpatient preventive

Cardiology

 1997-present Faculty supervisor for housestaff in Rehab Medicine-cardiac rehab

1. Other categories:

1998-present Faculty supervisor for Physician’s Assistant Program

 2000-present Faculty supervisor for Family Nurse Practitioner Program

 2017 Spring Semester, University Course, Eating Ethics Guest Lecturer- “Heart Healthy Dietary Patterns: A Recipe for Life”

 2019 Spring Semester University Course, Eating Ethics Guest Lecturer- “Heart Healthy Dietary Patterns: A Recipe for Life”

 2017 Fall Semester, Emory College Course, HLTH 320, Nutrition and Chronic Disease Guest Lecturer, Heart Healthy Dietary Patterns: A Recipe for Life

22. Supervisory Teaching:

a. Post-doctoral fellows directly supervised:

Joseph I. Miller, III, 2000-2007, currently Director of Preventive Cardiology at Piedmont Hospital

Andrew DeFilippis, 2003-2007, Cardiology Fellow at the John Hopkins Hospital /faculty University of Louisville, KY

Danny Eapen, 2010-2012 (current faculty Emory Healthcare)

Nima Ghasemzadeh, 2012-2014

Jia Shen, 2012- 2014 (current faculty at UCSD)

Heval Mohamed Kelli, 2015-2018

Pratik Sandesara, 2016- 2018

Anurag Mehta, 2018-2019

Devinder Dhindsa, 2018-2019

Brian Cheung, 2021-

Merilyn Varghese, 2021-, AHA Post-doc fellowship; BI Deaconess MC, Harvard, Real-world Cost-effectiveness of cardiac rehabilitation

b. Residency Program

Jason Cole, 2001-2005, currently faculty at University of South Alabama, Mobile, Alabama

Kimberly Champney, 2003-2007, currently Preventive Cardiologist at Northside Hospital, Atlanta, Georgia

Thura Abd, 2008-2011, currently cardiology fellow at John Hopkins

Vimal Ramjee, 2008-2011, currently cardiology fellow at University of Pennsylvania

Ria Nieva, 2008-2011, starting cardiology fellowship at The University of Colorado

23. Lectureships, Seminar Invitations, and Visiting Professorships:

 02/2001 Visiting Professor, Columbus Medical Center

 06/2003 Visiting Professor, University of South Carolina Charleston

 09/2006 Visiting Professor, University of South Florida Tampa

10/2006 Visiting Professor, University of North Carolina Chapel Hill School of Medicine

09/2013 Visiting Professor, University of Alberta, Canada

12/ 2013 Visiting Professor, University of California Irvine

09/ 2014 Visiting Professor, Johns Hopkins Medical Center

11/2014 Anandi L. Sharma Visiting Professorship & Simon Dack, M.D. Memorial Lecturer, Mt. Sinai Medical Center, N.Y.

4/ 2015 Visiting Professor, Weill Cornell Medical Center, N.Y.

6/2015 Visiting Professor, Stony Brook Medical Center, N.Y.

6/2015 Visiting Professorship, Lynchburg General Hospital, Centra Heart & Vascular Center, VA

9/2015 Visiting Professorship, Sulpizio Cardiovascular Center, UC San Diego, CA

12/16-1/17 Visiting Professorship, National Heart & Lung Institute of the Faculty of Medicine at Imperial College, London, UK

5/2017 Visiting Professorship, University of Minnesota Lillehei Heart Institute, Minneapolis, MN

6/2017 Visiting Professorship, University of Nebraska Medical Center, Omaha, NE

6/2018 Visiting Professor, 6th Emory-Tibet Medical Sciences Program,

 Men-Tsee-Khang Medical School, Dharamsala, India

Regional invitations:

* + - 1. Cardiology in Primary Care, When to Return to Work and Sex after a Cardiac Event, Atlanta, GA, 1997
1. 20th Annual Georgia Cardiopulmonary Rehab Update, New Frontiers in the Primary Prevention of Coronary Artery Disease, Atlanta, GA, 1998
2. Cardiology in Primary Care, Preparing for Discharge after a Cardiovascular Event, Atlanta, GA 1998
3. Update on Transplantation, Reducing the Risk of Cardiovascular Disease in the Renal Transplant Patient, Savannah, GA, 1999
4. Cardiology in Primary Care, Hyperlipidemia: Current Thoughts and Future Directions, Sea Island, GA, 1999
5. 9th Annual Update in Preventive Medicine, Prevention and Regression of Coronary Artery Disease, Turnersville, GA, 1999
6. Management of Lipoprotein Disorders, Assessment of Coronary Artery Disease, Callaway Gardens, GA, 1999
7. Cardiology in Primary Care, Hyperlipidemia as a Cardiovascular Risk Factor, Atlanta, GA, 1999
8. ACC Visiting Fellowship Program, Cardiovascular Risk Reduction for the Interventional Cardiologist, Atlanta, GA, 1999
9. Emory Updates in Primary Care, Assessment of Coronary Artery Disease, Atlanta, GA, 2000
10. Emory Updates in Primary Care, Prevention of Coronary Artery Disease, Atlanta, GA, 2000
11. Cardiology in Primary Care, Lipid Lowering Agents: Pharmacology and Beyond, Sea Island, GA, 2000
12. Alabama Medical Directors Association Meeting, Hyperlipidemia and Cardiovascular Disease, Sandestin, FL, 2000
13. Georgia Association of Physician Assistant’s 25th Annual Conference, Lipids and Cardiovascular Disease, Jekyll Island, GA, 2000
14. Cardiology in Primary Care, Role of Risk Factors in Coronary Atherosclerosis, Atlanta, GA, 2000
15. Visiting Professor for a Day with Emory, Columbus Medical Center, Columbus, GA, 2001
16. Medical Grand Rounds, Northlake Hospital, New Insights into Lipid Therapy, Atlanta, GA, 2001
17. Merck Regional Consultant’s Meeting, Inflammation in Atherosclerosis, Charleston, SC, 2001
18. The Bays Medical Society Annual Meeting, New Insights into Lipid Therapy, Panama City Beach, FL, 2001
19. 23rd Annual Georgia Cardiopulmonary Rehabilitation Update, New Insights into Lipid Therapy, Callaway Gardens, GA, 2001
20. Cardiology in Primary Care, A Practical, Office-based Approach to Hypertension, Sea Island, GA, 2001
21. Wellstar Health System Cardiology Symposium, Insights from NCEP ATP III and Closing The Treatment Gap, Marietta, GA, 2001
22. Georgia Academy of Family Practice 53rd Annual Meeting, A Practical Office-Based Approach to Hypertension, Cobb, GA, 2001
23. Emory Updates in Primary Care, New Frontiers in Lipids and Atherosclerosis, Atlanta, GA, 2001
24. EPIC (Emory Practical Intervention course), Real World Approach to Coronary Risk Reduction, Atlanta, GA, 2002
25. Emory Symposium on Coronary Atherosclerosis Prevention (ESCAPE), Inflammatory Markers and Atherosclerosis, (Course Co-Director), Sea Island, GA, 2002
26. Medical Grand Rounds, Emerging Concepts in Lipids and Atherosclerosis, Athens Regional Medical Center, Athens, GA, 2002
27. Coronary Calcium Scoring as a Screening Tool: Subclinical Markers of Atherosclerosis, Spartanburg Regional Medical Center, Spartanburg, SC, 2002
28. Leaders of Emerging Science of Lipid Management Southeast Regional Working Group Meeting, Strategies for Educating Special Populations about Cardiovascular Risk, Naples, FL, 2002
29. Cardiology in Primary Care Meeting, Workshop on Management of Lipid Disorders, (Course Co-Director) Atlanta, GA, 2002
30. 37th American Society of Hospital Pharmacists Meeting, Cholesterol-Lowering Agents and the Implications for Diabetics, Atlanta, GA, 2002
31. DeKalb County School Board meeting, New Frontiers in Heart Disease Prevention, Atlanta, GA, 2002
32. Medical Grand Rounds, New Frontiers in Lipids and Atherosclerosis, St. Vincent’s Medical Center, Jacksonville, FL, 2003
33. 24th Annual Georgia Cardiopulmonary Rehabilitation Update, New Frontiers in Heart Disease Prevention, Savannah, GA, 2003
34. Setting the Pace 2003: Emerging Trends for Cardiovascular Nursing, New Frontiers in Heart Disease Prevention, Atlanta, GA, 2003
35. Emory Symposium on Coronary Atherosclerosis Prevention and Education (ESCAPE), Setting the Goals for Lipid Management and the Strategies for Achieving Them (Co-Course Director), Sea Island, GA, 2003
36. Cardiology Grand Rounds, Inflammatory Markers and Atherosclerosis, Medical University of South Carolina, Charleston, SC, 2003
37. Southeast Lipid Association Scientific Forum, How to Run a Successful Lipid Clinic/Preventive Cardiology Center in 2003, Boca Raton, FL, 2003
38. Cardiology in Primary Care, Beyond LDL: What Do We Need to Know about Lipid Lowering? Atlanta, GA, 2003
39. EPIC (Emory Practical Intervention Course) A Real World Approach to Coronary Risk reduction, Atlanta, GA, 2004
40. ESCAPE (Emory Symposium on Coronary Atherosclerosis Prevention and Education), Placing the Recent Lipid Trials in Perspective, Sea Island, GA, 2004
41. ESCAPE (Emory Symposium on Coronary Atherosclerosis Prevention and Education), Exercise/Weight/Diet-How much/How little? (Co-Course Director), Sea Island, GA, 2004
42. 25th Annual Georgia Cardiopulmonary Rehabilitation Meeting, Beyond LDL, Savannah, GA, 2004
43. Cardiology in Primary Care, Lipid Targets and Goals, (Co-Course Director) Atlanta, GA, 2004
44. EPIC 2005, New Approaches to Coronary Risk Reduction, Atlanta, GA, 2005
45. Boca Raton Cardiovascular Summit II. Beyond LDL…, Boca Raton, FL, 2005
46. ESCAPE 2005, Diets and CVD: Assessment of current Evidence, (Co-Course Director), Amelia Island, FL, 2005
47. Cardiology in Primary Care, Beyond LDL…, (Co-Course Director) Atlanta, GA, 2005
48. Georgia Chapter of the American College of Cardiology, Beyond LDL, Reynolds Plantation, GA, 2005
49. CME Symposium-Diagnosis and Treatment of Lipid Disorders. Non-invasive Imaging in the Atherosclerosis. Emory Conference Center, Atlanta, GA, 2006
50. Internal Medicine Update, Diets and CVD: An Evidence-Based Approach, Boca Raton, GL, 2006
51. 10th Annual Day of Cardiology. Diets and CVD. Columbus Medical Center, GA, 2006
52. ESCAPE 2006. LDL: Can We Go Too Low? (Course Director), Amelia Island, FL, 2006
53. Cardiology Grand Rounds/Visiting Professor. Approach to Chronic Angina, University of South Florida, Tampa, 2006
54. Cardiology in Primary Care. What should our goals be for LDL and does it matter how we get there? Atlanta, GA 2006
55. South Miami Heart Center Comprehensive Cardiovascular Conference, Heart Healthy Diet, Coral Gables, FL, 2006
56. Cardiology Grand Rounds/Visiting Professor. Diets and CVD: An Evidence-Based Assessment. UNC Chapel Hill School of Medicine, 2006
57. First Annual Internal Medicine Conference: Heart and Vascular Disease Update. Diets and CVD. Memorial University Medical Center, Savannah, GA, 2007
58. 11th Annual Symposium on The Prevention of Cardiovascular Disease, Heart Health Living: Focus on Diet and Exercise. Coral Gables, FL, 2007
59. 6th Annual Emory ESCAPE meeting. New Approaches to Tobacco Cessation. (Course Director) Amelia Island, FL, 2007
60. 6th Annual Emory ESCAPE meeting. Understanding Omega 3’s Amelia Island, FL, 2007
61. 6th Annual Emory ESCAPE meeting. Psychological Influences in Atherosclerosis. Amelia Island, FL, 2007
62. Emory Comprehensive Update in OBGyn. Diets and Obesity: What is the Evidence? Amelia Island, FL, 2007
63. Cardiology in Primary Care, The Role of Sophisticated Lipid Analysis, Atlanta, GA, 2007
64. NLA Comprehensive Cardiometabolic Risk Reduction Program, The Drivers of Cardiometabolic Risk, Atlanta, GA, 2008
65. 7th Annual ESCAPE meeting (Course Director), Does Size Matter? Role of Advanced Lipid Testing, Amelia Island, FL, 2008
66. 7th Annual ESCAPE meeting, Prehypertension: Detection, Evaluation, and Management, Amelia Island, FL, 2008
67. Invited speaker for The Georgia ACP meeting, Cardiovascular Disease Prevention, Savannah, GA, 2009
68. Invited presentation at 36th South Atlantic Cardiovascular Society Meeting, “New Strategies in Lipid Management: Medical and Surgical Implications,” Isle of Palms, S.C., 2009
69. Course Director of 8th Annual ESCAPE meeting, Amelia Island, FL [Emory Symposium on Coronary Atherosclerosis Prevention and Education],2009

Presentation: “Should We Use CRP on Earth or Just on Jupiter?”

Presentation: “Should We Put Statins in the Water?”

1. Cardiology in Primary Care (Course Director)

HDL, hS-CRP, LP(a): Pieces of the Puzzle?

The patient with Recurrent Chest Pain and Normal Angiograms

 Atlanta, GA, 2009

1. Course Director of 9th Annual ESCAPE meeting, Amelia Island, FL, 2010
	1. “Focus on non-HDL Cholesterol: Do the Math”
	2. “Office-based Risk Assessment: Practical Approach”
2. Cardiology in Primary Care (Course Director), Atlanta, GA, 2010
	1. Office-based risk assessment: Practical approach
3. EPIC (Emory Practical Intervention Course), Keys to a better, longer life, Atlanta, GA,2011
4. Course Director of 10th Annual ESCAPE meeting, Amelia Island, FL, 2011
	1. “Diets and CVD: Is there a recipe for success?”
	2. “Omega 3 Fatty Acids and CVD: Is something fishy?”
5. Cardiology in Primary Care (Course Director), Atlanta, Ga 2011
	1. Optimal Lipid Targets (OLT) for the New Era of Cardiovascular Prevention
6. Atlanta Clinical Cardiology Update. Optimal Lipid Targets for the New Era of Cardiovascular Prevention. Atlanta, Ga., 2012
7. Course Director of The 11th Annual ESCAPE meeting, Amelia Island, FL, 2012
	1. Optimal Lipid Targets (OLT) for the New Era of CV Prevention
	2. Keys to a Better, Longer Life
8. St. Josephs Hospital Heart and Vascular Institute Grand Rounds, Optimal Lipid Targets for the new Era of Cardiovascular Prevention, Atlanta, GA, 2012
9. St. Joseph’s Hospital 6th Annual Women and Heart Disease Conference: Evolving Concepts and New Therapies. Moderator, Stone Mountain, GA, 2012
10. Atlanta Clinical Cardiology Update. Time to Focus on Cardiovascular Health (not Disease). Atlanta, Ga. 2013
11. Internal Medicine Update 2013. Time to Focus on Cardiovascular Health (Not Disease). Boca Raton, FL. 2013
12. Dekalb Hospital Grand Rounds, Optimal Lipid Targets for the New Era of Cardiovascular Prevention, Atlanta, GA. 2013
13. Course Director of The 12th Annual ESCAPE meeting, Amelia Island, FL, 2013
	1. Increasing Awareness of & Approach to Familial Hypercholesterolemia
	2. Time to Focus on Cardiovascular Health (Not Disease)
14. Invited speaker, Centers for Disease Control and Prevention, Division of Heart Disease and Stroke Prevention Science Seminar Series, Time to Focus on Cardiovascular Health (Not Disease). Atlanta, GA, 2013
15. Keynote speaker, St. Joseph’s Hospital Reward Your Heart Program. Best Diets. Atlanta, GA, 2013
16. 7th Annual St. Joseph’s Hospital Women and Heart Disease meeting. Diets and Cardiovascular Disease: An evidence-based assessment. Atlanta, GA, 2013
17. Cardiology in Primary Care. The Heart Healthy Diet. Atlanta, GA. 2013
18. Atlanta Clinical Cardiology Update. Treatment of Blood Cholesterol: New Approaches / New Agents. Atlanta. Ga. 2013
19. Georgia ACC APP Meeting. Treatment of Blood Cholesterol: New Approaches / New Agents. Atlanta. Ga. 2014
20. Georgia Leadership in Worksite Wellness and Cardiometabolic Health. National Cardiometabolic Health Initiatives. Ga. 2014
21. Course Director of the 13th Annual ESCAPE meeting, Amelia Island, FL, 2014
	1. HIV and Cardiovascular Risk
	2. Navigating the 2013 ACC/AHA Blood Cholesterol Guidelines
22. South East Lipid Research Conference. Omega 3’s and CVD: Is something fishy? Callaway Gardens, GA. 2014
23. Cardiology in Primary Care. Heart Healthy Diet. Atlanta, GA. 2014
24. Heart and Vascular Institute Grand Rounds. Treatment of Blood Cholesterol: New Approaches / New Agents. Emory St. Joseph’s Hospital. Atlanta, Ga. 2014
25. Primed Meeting Symposium. Meeting the Challenges of Managing Lipids Beyond LDL-C. Fort Lauderdale, Fl. 2015
26. 11th Annual Cardiovascular Symposium at Sarasota Memorial Hospital. Sarasota, FL 2015
	1. Time to Focus on Cardiovascular Health (not CV Disease)
	2. The Heart Healthy Diet
27. 34th EPIC SEC (Emory Practical Intervention Course). Guideline-based and Novel Anti-Atherosclerotic Therapies, Atlanta, GA, 2015
28. Course Director for the 14th Annual ESCAPE meeting, Amelia Island, FL, 2015
	1. Cholesterol goals & Targets: Opportunities for Improvement
	2. Heart Healthy Diet
29. Cardiology for the Primary Care Physician, Emory Conference Center, 2015
	1. Heart Healthy Diet
30. Baptist Health South Florida Obesity Symposium, Miami, FL, 2016
	1. Medical Consequences of Obesity- Metabolic Syndrome & Diabetes
	2. Obesity, Dyslipidemia, and CVD Risk
	3. Preventive Cardiology and the future of cardiovascular medicine: Opportunities for Improvement
31. Cardiovascular Center of Sarasota 12th Annual CV Symposium, Sarasota, FL, 2016
	1. Preventive Cardiology and the future of cardiovascular medicine: Opportunities for Improvement
	2. New approaches to Understanding Cardiometabolic risk
	3. Therapeutic Lifestyle Changes for CVD Prevention
32. 7th Annual AnMEd Health Cardiovascular Symposium. Anderson, S. Carolina, 2016
	1. Living Longer and Better
33. Emory Practical Intervention Course Southeastern Consortium (EPIC-SEC), Atlanta, GA, 2016

 Interventional Preventive Cardiology: Perspectives, Pitfalls, and Possibilities

1. Medical Grand Rounds, University of Tennessee College of Medicine Treatment of Blood Cholesterol: New Approach / New Agents. Chattanooga, TN, 2016.
2. Course Director for the 15th Annual ESCAPE meeting, Amelia Island, FL, 2016
	1. Comprehensive Cardiovascular Risk Reduction in the Metabolic Syndrome and Diabetes
	2. Treatment of Blood Cholesterol: New Approaches/ New Agents- Promise of PCSK9 Inhibitors
3. Cardiology for the Primary Care Physician, Emory Conference Center, 2016
	1. The Art of Cardiovascular Risk Assessment
4. 13th Annual Congress on Early Cardiovascular Disease Prevention: Update 2017, Sarasota, FL
	1. Cardiobesity
	2. Comprehensive Cardiovascular Risk Reduction in the Metabolic Syndrome & Diabetes
	3. Living Longer & Better
5. 8th Annual AnMed Health Cardiovascular Symposium, Anderson, SC, 2017
	1. The Art of Cardiovascular Risk Assessment
6. 14th Annual Boca Raton Regional Hospital Internal Medicine Conference, 2017
	1. Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement
7. Emory Practical Intervention Course Southeastern Consortium (EPIC-SEC), Atlanta, GA, 2017
	1. Co-Chair for Symposia on The Evolution of Lipid-Lowering Treatments for Reducing the Burden of Atherosclerosis
	2. Management of Blood Cholesterol 2017: New Approaches / New Agents
8. 16th Annual Emory ESCAPE Cardiovascular Prevention meeting, Amelia Island, FL, 2017
	1. Course Director
	2. PCSK9 Inhibition: Promise and Possibilities
	3. Cardiac Rehabilitation and Secondary Prevention: New Care Models for A New World
9. 9th Annual AnMed Health Cardiovascular Symposium, Anderson, SC. 2018
	1. Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement
10. Emory Practical Intervention Course Southeastern Consortium (EPIC-SEC), Atlanta, GA, 2018
	1. Co-Chair Clinical Cardiology Prevention Symposium
	2. Presentation- “The Era of PCSK9 Inhibition: How Low is Too Low?”
11. Course Director, 17th Annual Emory ESCAPE meeting, Amelia Island, FL, 2018
	1. Non-pharmacologic interventions for Elevated BP
	2. Roundtable: Diets & CV Prevention
	3. Transforming the Heart Team approach to comprehensive CV Prevention in Diabetes

 Transforming the Heart Team approach to comprehensive CV Prevention in Diabetes

1. 10th Annual AnMed Health Cardiovascular Symposium, Anderson, SC. 2019
	1. Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World
2. Georgia Chapter ACC Annual Scientific Meeting. Session Moderator- Diabetes and Cardiovascular Disease. Greensboro, Ga. 2018
3. Georgia Association of Cardiovascular and Pulmonary Rehabilitation Conference, Marietta, Ga, 2019
	1. Reconfiguring Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World
4. 16th Annual Boca Raton Regional Hospital Internal Medicine Conference, Boca Raton, FL, 2019
	1. Use of Risk Assessment Tools to Guide Decision-Making in the Primary Prevention of ASCVD
5. Emory Practical Intervention Course Southeastern Consortium (EPIC-SEC) Clinical CV Update, Atlanta, GA, 2019
	1. Moderator for 2 Sessions: CV Prevention; New Treatments for CAD
	2. Lessons from the 2018 Cholesterol Guidelines
6. Course Director, 18th Annual Emory ESCAPE meeting, Amelia Island, FL, 2019
	1. Statin Safety and Statin-Associated Side Effects
	2. Approach to CV Risk Assessment: Enhancing and Informing
7. Emory Women’s Heart Center 13th Annual Women & Heart Disease: Evolving Concepts & New Therapies
	1. Lessons from the 2018 Cholesterol Guidelines
8. Georgia Chapter ACC Annual Scientific Session Meeting. Biomarkers for CV Risk Prediction for the Practicing Cardiologist. Greensboro, GA, 2019
9. Emory Practical Intervention Course – Southeastern Consortium- Clinical Cardiovascular Update, 2020
	1. Moderator for Session- MI, Chest Pain, Ischemia, and Cardiovascular Disease in Women
	2. New Lipid Agents
10. A Minute with Mayor Muryn: Heart Health- Virtual Event with the Mayor of Findlay, Ohio, 2020
11. Advancing Million Hearts South Carolina. Virtual Meeting. Million Hearts 2022 Update, 2020
12. Advancing Million Hearts Montana. Virtual Meeting. Million Hearts 2022 Update, 2020

a. Managing Chronic Conditions in the Midst of COVID-19, Moderator

1. 19th Emory ESCAPE meeting (Virtual), Co-Course Director and Moderator, 2021

 a. The (Post-COVID) Future of Cardiovascular Disease Prevention

129. President’s Invited Lecture, Southern Thoracic Surgical Association meeting, 2021

 a. Impact of COVID-19 on Cardiovascular Care and Cardiovascular Disease Prevention

130. 20th Emory ESCAPE meeting, Co-Course Director and Moderator, Amelia Island, FL, 2022

 a. Heart Healthy Dietary Patterns: A Recipe for Life

 b. NAFLD: The Heart of the Matter

131. Inaugural Georgia Heart and Vascular Symposium, Braselton, GA, 2022

 a. The (Post-COVID) Future of CVD Prevention

Institutional Invitations:

1. Diagnostic Electrocardiography Conference, EKG of Myocardial Infarction, Emory Conference Center, Atlanta, GA, 1996
2. Family Practice Grand Rounds, New Frontiers in the Primary Prevention of Coronary Artery Disease, Grady Hospital, Atlanta, GA, 1998
3. Grady Hospital, Cardiology Grand Rounds, C-Reactive Protein: A Marker for Cardiovascular Risk?, Atlanta, GA, 2000
4. Medical Grand Rounds, Emory University Hospital, Diabetes and Cardiovascular Disease: New and Unresolved Issues, Atlanta, GA, 2001
5. Medical Grand Rounds, Crawford Long Hospital, New Frontiers in Lipids and Atherosclerosis, Atlanta, GA, 2001
6. Cardiology Grand Rounds, Grady Memorial Hospital, Emerging Concepts in Lipids and Atherosclerosis, Atlanta, GA, 2002
7. Medical Grand Rounds, New Frontiers in Preventive Cardiology, The Atlanta Medical Center, Atlanta, GA, 2002
8. Medical Grand Rounds, Inflammatory Markers and Atherosclerosis, Emory University Hospital, Atlanta, GA, 2003
9. Family and Preventive Medicine Grand Rounds, Beyond LDL, Grady Memorial Hospital, Atlanta, GA, 2004
10. Cardiology Grand Rounds, Low Carbohydrate or Low Fat? (Or Somewhere in between): The Current Evidence. Grady Memorial Hospital, Atlanta, GA 2004
11. Medical Grand Rounds, Beyond LDL. St. Joseph’s Hospital, Atlanta, GA, 2004
12. Cardiology Grand Rounds, Cardiac Complications of the Smallpox Vaccine Grady Memorial Hospital, Atlanta, GA, 2005
13. Medical Grand Rounds, Diets and CVD: Assessment of Current Evidence, Hamilton Medical Center, Dalton, GA, 2005
14. Grand Rounds, Emory-Dunwoody Hospital. Diets, Hypertension and CVD: Assessment of Current Evidence, Dunwoody, GA, 2005
15. Emory’s Mini-Medical School, The Healthy Heart, Atlanta, GA, 2005
16. Cardiology Grand Rounds, Diets and Cardiovascular Disease: An Evidence-Based Assessment. Grady Memorial Hospital, Atlanta, GA, 2005
17. Medical Grand Rounds at Emory University Hospital, 55 yo F with Progressive Dyspnea on Exertion and Lower Extremity Edema; Discussant, Atlanta, GA, 2006
18. Cardiology Grand Rounds. LDL: Can We Go Too Low? Grady Memorial Hospital, Atlanta, GA, 2006
19. Cardiology Grand Rounds, Grady Memorial Hospital, Prehypertension: Detection, Evaluation, and Management, Atlanta, GA, 2008
20. Presentation at Emory Internal Medicine Board Review: Lipid Disorders, 2008.
21. Presentation at Grady Memorial Hospital Cardiology Grand Rounds, “Primary Prevention of Cardiovascular Disease, 2009
22. Presentation at Emory Center for Lifelong Learning, “Heart Disease Prevention”, 2009
23. Presentation, Pathology and Laboratory Medicine Grand Rounds, “Advanced Lipid Testing,”, EUH, 2009
24. Presentation at Emory Internal Medicine Board Review: Lipid Disorders, 2009
25. Clinical outcomes and Epi Conference, “Surrogate Markers are Necessary for Clinical Practice and Research”, 2009
26. Presentation at Emory Internal Medicine Board Review: Lipid Disorders, 2010
27. Cardiology Fellow’s Core Conference, Lipid Disorders, 2011
28. Cardiology Fellow’s Core Conference, Lipids, Risk Assessment, Cardiac Rehab, 2012
29. Heart and Vascular Grand Rounds, Time to focus on cardiovascular health (not disease), 2013
30. Grady Memorial Cardiology Grand Rounds, Time to focus on cardiovascular health (not disease), 2013
31. Cardiology Fellow’s Core Conference. Office-based cardiovascular risk assessment: A perspective on the 2013 AHA/ ACC Prevention Guidelines. 2014
32. The Emory Clinic Primary Care Conference. Office-based cardiovascular risk assessment: A perspective on the 2013 AHA/ ACC Prevention Guidelines. 2014
33. Internal Medicine Housestaff Core Curriculum Conference. Office-based CV Risk Assessment: A perspective on the 2013 AHA/ ACC Prevention Guidelines. 2014
34. Emory Clinical Cardiovascular Research Institute Research conference. Office-based CV Risk Assessment: A Perspective on the 2013 ACC/ AHA Prevention Guidelines. 2014
35. Emory-Pfizer Atrial Fibrillation Seminar: Atrial Fibrillation- Diagnosis & Consequences, 2014
36. Department of Medicine Education Community Orientation. Teaching in the Inpatient Environment. 2014
37. Cardiology Fellow’s Core Conference: Treatment of Blood Cholesterol: New Approaches / New Agents, 2015
38. Department of Medicine Education Community Orientation. Teaching in the Inpatient Environment. 2015
39. Emory Specialty Associates for Primary Care Quarterly Best Practice CME lecture/ webinar. Treatment of Blood Cholesterol: New Approaches/ New Agents. 2015
40. 6th Annual Mark Silverman invited lecture. Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement. Grady Memorial Hospital. 2015
41. ACC Cardiosmart Program. Managing Cholesterol. Atlanta, GA. 2015
42. Medical Grand Rounds, Emory University Hospital, Update in Preventive Cardiology, 2016
43. Cardiology Grand Rounds, Emory St. Joseph’s Hospital, Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement, 2016.
44. Cardiology Fellow’s Core Conference: Lipids and Atherosclerosis. 2016
45. Cardiology Fellow’s Core Conference: Cardiovascular Risk Assessment; Comprehensive Risk Reduction in Metabolic Syndrome & Diabetes; Diets and Cardiovascular Disease. 2016
46. Emory Cardiovascular Grand Rounds, Preventive Cardiology & the Future of CV Medicine: Opportunities for Improvement, 2016
47. Emory Department of Medicine, Fellows Educator Development Conference, Teaching in the Inpatient Environment, 2017
48. Emory School of Medicine Society Advisor Grand Rounds, Academic Pursuits as an Extension of Medical Education, 2017
49. Emory University Rollins School of Public Health, Hubert Department of Global Health Seminar, Reconfiguring Cardiac Rehabilitation & Secondary Prevention into a New Care Model for the New World, 2017
50. Cardiology Fellows’ Core Conference: Preventive Cardiology, 2017
51. Emory Alumni Association Lifelong Learning Faculty Webinar: Heart Healthy Diets: A Recipe for Life, 2017
52. Emory Univ. School of Medicine Learning to be Better Teachers Conference, “Academic Pursuits as an Extension of Medical Education”, 2017
53. Presentation to the Emory Employee Council, Health, Wellness, Mindfulness, and Movement. 2018
54. Presentation to the Office of Clinical Research- Research Matters meeting. Health, Wellness, Mindfulness, and Movement. 2018
55. Guest lecture in Cardiovascular Disease Epidemiology, Rollins School of Public Health, Preventive Cardiology & the Future of CV Medicine, 2018
56. Guest lecture in Chronic Disease Prevention and Control (NCDs), Rollins School of Public Health, Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World, 2018
57. Department of Medicine Mentoring Series: How to Determine your Academic Niche as a Clinician, 2018
58. Guest lecture, Emory College Center for the Study of Human Health, Nutrition and Chronic Disease CHSS-320, Diets and Cardiovascular disease: A Recipe for Life, 2017 and 2018
59. Emory University School of Medicine, Society Advisor Grand Rounds, Health, Well-being, Mindfulness, and Movement. 2018.
60. Emory Monthly Primary Care Forum. The 2018 Cholesterol Guidelines, 2019
61. Emory College Course-Introduction to Predictive Health, predicting Cardiovascular Health and Disease, 2019
62. Guest lecture, Emory Interdisciplinary Studies Course, Eating Ethics, Heart Healthy Dietary Patterns: A Recipe for Life, 2019
63. Invited faculty speaker, Emory Phi Eta Sigma Freshman Honor Society Scholarship night, 2019
64. Guest Lecture, Emory Rollins School of Public Health, Cardiovascular Epidemiology, Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement, 2019
65. Guest lecture, Rollins School of Public Health, Chronic Disease in Global Health, Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World, 2019
66. Emory Rollins School of Public Health Seminar, The Future of Cardiovascular Disease Prevention, 2019
67. Guest lecture, Emory Interdisciplinary Studies Course, Eating Ethics, Heart Healthy Dietary Patterns: A Recipe for Life, 2020
68. Guest lecture, Rollins School of Public Health, Chronic Disease in Global Health, Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World, 2020
69. Guest lecture, Rollins School of Public Health, Cardiovascular Disease Epidemiology, The Future of Cardiovascular Prevention, 2020
70. Emory Cardiology Grand Rounds, The (Post-COVID) Future of Cardiovascular Medicine, 2020
71. Emory Goizueta Alzheimer’s Disease Research Center Webinar, The State of Men’s Health. Focus on Men’s Cardiovascular Health, 2020
72. Emory School of Medicine M1 Class lecture, Integrated Human Physiology Module, Exercise and the Healthy Human; Director SOM Virtual Fun Run Week, 2020
73. Emory-Clifton Rotary Club 3rd Annual Polio & Health Symposium: Overcoming the Challenges of COVID-19 to Achieve a Global Health Legacy.

 The (Post-COVID) Future of Cardiovascular Disease Prevention, 2020.

1. Emory University Emeritus College Luncheon Colloquium, Heart Healthy Dietary Patterns: A Recipe for Life, 2020
2. CDC DHDSP / NCCDPHP Moderated Panel Discussion- Racial Discrimination, Resilience, and Cardiovascular Risk, 2020
3. Conversations with CDC Authors: Social Determinants of Health- Disparities in Influenza Vaccination- Opportunity to Extend Cardiovascular Prevention to Millions of Hearts, 2020
4. Guest lecture, Rollins School of Public Health, Genetic Epidemiology, Familial Hypercholesterolemia: From Gene discovery to Population Health Impact, 2021
5. Guest lecture, Rollins School of Public Health, Cardiovascular Epidemiology 543. The (Post-COVID)Future of CVD Prevention, 2021
6. Emory University Hospital Midtown, Medicine Faculty Peer Mentoring Group, How to Determine Your Academic Niche as a Clinician, 2021
7. CDC DHDSP Science Office: CVD 101- Enduring Video for Staff Orientation, 2021
8. Emory University Alumni Global 60+ Network Series, Cardiovascular Health: Living Longer and Better, 2022
9. Guest lecture, Emory Rollins School of Public Health, Cardiovascular Epidemiology 543. The (Post-COVID) Future of CVD Prevention, 2022

24. Invitations to National or International Conferences:

1. AACVPR 12th Annual National Meeting, New Frontiers in Preventive Cardiology Session, Pathogenesis of Atherosclerosis, Dallas, TX, 1997
2. 12th Annual Kentucky Coalition of Nurse Practitioner Conference, Managing Lipid Disorders, Louisville, KY, 2000
3. Merck Regional Consultant’s meeting, Inflammation in Atherosclerosis, Toronto, Canada, 2001
4. Merck Regional Consultant’s meeting, New insights into Lipid Therapy, Panama City Beach, FL, 2001
5. Leaders of Emerging Science of Lipid Management Mid-Atlantic Regional Working Group Meeting. Low-Carbohydrate and Mediterranean Diets: Assessment of the Current Evidence, Washington, DC, 2003
6. AACVPR 18th Annual Meeting, The Primary Prevention of Cardiovascular Disease: Focus on the Guidelines, Kansas City, MO, 2003
7. Current Trends in Cardiovascular Disease VIII, Beyond LDL (Keynote Speaker), Spokane, WA, 2004
8. 15th Annual Convention ACC Puerto Rico Chapter, New Frontiers in the Management of Hypertension and Dyslipidemia, San Juan, Puerto Rico, 2004
9. 145th Annual Session for The American Dental Association, Distinguished Speaker Series, Men’s Conference. Risk Reduction in Cardiovascular Disease, Orlando, FL, 2004
10. 44th Interscience Conference on Antimicrobial Agents and Chemotherapy, Cardiac events following smallpox vaccination, Washington, DC, 2004
11. Council of Science Editors Meeting, Readers Speak Out, Atlanta, GA, 2005
12. Johns’ Hopkins CME at Sea, workup of Suspected Coronary Disease: Assessment of Cardiovascular Risk; Cholesterol Management; Anticoagulant And Antiplatelet Therapy, Holland America (MASDAM), 2005
13. Nephrology and Transplantation Update 2005 for NKFG, Beyond LDL, Ponte Vedra Beach, FL, 2005
14. LDL Apheresis, Hoxworth Blood Center, University of Cincinnati, 2006
15. 55th Annual ACC meeting. Role of Inflammation and the Immune System in Atherosclerosis, Atlanta, GA, 2006
16. 24th Annual Central American Congress of Cardiology. Primary Prevention and CAD, Havana, Cuba, 2006
17. 39th Annual ACC Foundation New York Cardiovascular Symposium. Diets and Overweight: An Evidence-Based Assessment, New York, NY, 2006
18. 56th Annual American College of Cardiology meeting, Which Diet is Best for Obesity? New Orleans, LA, 2007
19. ACC Pri-med Initiative: Clinical Focus on Cardiovascular Risk, Atlanta, GA, 2008
20. World Congress of Cardiology, Which diet is best for obesity? Buenos Aires, Argentina, 2008
21. SCAI Strategies for Success XVI meeting, The Economics of a Preventive Cardiology Program for your Practice, Cayman Islands, BWI, 2008
22. National AHA meeting, The View from Framingham: The Basis of ATP3 and ATP3.5, New Orleans, LA, 2008
23. Invited speaker for the AHA Quality of Care and Outcomes Research Conference, Surrogate Outcomes in clinical research and Practice, Washington, D.C, 2009
24. Invited speaker for the American Heart Association’s spotlight series on Mixed Dyslipidemias, 2009
25. Invited participant 8th Annual Nitroglycerin Symposium, Hamburg, Germany, 2009
26. Meet the Expert Presentation at National American College of Cardiology meeting, “Educational Initiatives of the ACC”, Orlando, Fl., 2009
27. National Lipid Association meeting, Non-HDL: Do the Math……, Washington, D.C., 2009
28. HIV DART meeting, HIV, Inflammation, and Cardiovascular Disease, Cabo San Lucas, Mexico, 2010
29. 60th American College of Cardiology meeting, Lipid Management in the Elderly, New Orleans, LA, 2011
30. 6th Annual Europrevent meeting, Diets and Cardiovascular Disease: An Evidence-based Assessment, Geneva, Switzerland, 2011
31. 7th American College of Cardiology / Sociedad Espanola de Cardiologia Official Joint Meeting. Dyslipidemia challenges: optimal LDL, HDL, and triglycerides. Washington, D.C., 2011
32. Evolving Challenges in Promoting Cardiovascular Health (sponsored by the New York Academy of Sciences). Optimal Lipid Targets (OLT) for the New Era of Cardiovascular Prevention. Barcelona, Spain, 2011
33. 11th Annual Cardiology Conference at Mohonk. The New York Cardiological Society. Diets and CV Disease: An Evidence-Based Assessment ,New Paltz, N.Y., 2012
34. 38th Annual Tutorials in the Tetons Conference. Office-based cardiovascular risk assessment; Optimal Lipid targets in the new era of cardiovascular prevention. Jackson, WY, 2012
35. American Society of Preventive Cardiology Update 2012. Office-based cardiovascular risk assessment; Increasing awareness and approach to the patient with familial hypercholesterolemia. Chicago, Illinois, 2012
36. 51st Romania National Congress of Cardiology. Global Challenges in cardiovascular prevention: The polypill or public health? Sinaia, Romania, 2012
37. 51st Romania National Congress of Cardiology. From the American “dream” to Romanian reality: Focus on cardiovascular prevention. Sinaia, Romania, 2012.
38. 51st Romania National Congress of Cardiology. From prevention to intervention- to be or not to be? Prevention in the U.S. measure for measure. Sinaia, Romania, 2012.
39. 11th Annual Cardiovascular Disease Prevention International Symposium. The optimal diet for cardiovascular health. Miami, Fl. 2013
40. 11th Annual Cardiovascular Disease Prevention International Symposium. The role of exercise in cardiovascular disease risk reduction: Does it make a difference? Miami, Fl. 2013
41. Invited presenter. Familial Hypercholesterolemia Roundtable. New Orleans, LA. 2013
42. Panelist in session: Managing statin side effects and complications, American College of Cardiology meeting. San Francisco, CA. 2013
43. GE Medical Council Conference. Time to focus on Cardiovascular Health (Not Disease). Atlanta, GA. 2013
44. Europrevent 2013. Optimal Lipid Targets for the New Era of Cardiovascular Prevention. (Poster Judge) Rome, Italy. 2013
45. Inaugural U.S. Familial Hypercholesterolemia Summit. Steering committee member and moderator of opening session. Annapolis, MD. 2013
46. Cardiology Divisional Rounds. Time to focus on cardiovascular health (not Disease). Mazankowski Alberta Heart Institute, Alberta, Canada. 2013
47. 8th Cardiometabolic Health Congress. Moderator of session- Cardiometabolic risk in racial/ethnic minorities: unique aspects and practical solutions. Presentation- Lifestyle Management. Boston, MA. 2013
48. Kansas City Southwest Clinical Society’s 91st Annual Clinical Care Conference. Time to focus on cardiovascular health (not disease). Kansas City, KS. 2013
49. Cardiology Grand Rounds, University of California Irvine. Office-based cardiovascular risk assessment: A perspective on the 2013 AHA/ ACC Prevention Guidelines. 2013
50. Preventive Cardiology Seminar. UC Irvine. Time to focus on cardiovascular health (not disease). 2013
51. Preventive Cardiology of Orange County meeting, California chapter of the ACC. Office-based cardiovascular risk assessment: A perspective on the 2013 AHA/ ACC Prevention Guidelines. 2013
52. 50th Research Day-The Heart of Medicine, invited speaker. Ross University School of Medicine. Time to focus on CV Health (not CV Disease). Dominica, WI. 2014
53. 63rd American College of Cardiology meeting, Washington, D.C. 2014
	1. Prevention Intensive: Sorting out Risk Prevention in 2014- Prevention Risk Assessment Tools: Practice Changers
	2. Co-Chair and moderator of International session- Conquering Healthcare Challenges in the Emerging World

54. World Congress of Cardiology. Melbourne, Australia. 2014

 a. Overview of non-traditional biomarkers in CVD risk assessment

 b. Co-Chair: Global patterns and health consequences of

 cardiometabolic risk factors

* 1. Co- Chair: Use of risk factor surveys in health policy development
1. 3rd Annual American Society for Preventive Cardiology Cardiovascular Disease Prevention Conference. Boca Raton, FL. 2014
	1. Familial Hypercholesterolemia: Hidden in Plain Sight-Current and Novel Approaches
	2. Participant in ACC/ AHA Guideline Dialectic
2. International Academy of Cardiology19th World Congress on Heart Disease, Boston MA, 2014
	1. Invited member of scientific executive committee
	2. Co-chair of Plenary session on CVD Prevention and Risk factors
	3. Time to Focus on CV Health (not CV Disease)
3. European Society of Cardiology Congress, Barcelona Spain, 2014
	1. Familial Hypercholesterolemia: Hidden in Plain Sight; Current Treatment Approaches
	2. Moderated poster judge: Addressing the challenges of cardiac rehabilitation
	3. Rapid fire oral abstract session chair: Diabetes under siege
4. Visiting Professor, Johns Hopkins Ciccarone Prevention Center. Baltimore, MD. 2014
	1. Familial Hypercholesterolemia: Hidden in Plain Sight- Diagnosis, Management, and Focus on LDL Apheresis
5. Cardiovascular Disease Prevention Joint meeting with the Moroccan Society of Cardiology: New Guidelines and Global Strategies for Reducing Cardiovascular Risk, El Jadida, Morocco. 2014
	1. Time to Focus on Cardiovascular Health (not Disease)
	2. Session Chair: Guidelines for Europe and America: Understanding the Differences
	3. Are Current Guidelines Relevant or Helpful?
6. 25th Great Wall of China- International Cardiovascular Conference. Beijing, China. 2014
	1. 2013 ACC/ AHA Guideline on the Assessment of Cardiovascular Risk
	2. Session Chair: ASPC @ GW-ICC: New Prevention of Cardiovascular Disease Guidelines
	3. Overview of the ACC/ AHA Cholesterol Management and JNC-8 Blood Pressure Guidelines
7. 9th Annual Cardiometabolic Health Congress. Boston, MA. 2014
	1. Session Chair: Confronting Racial and Ethnic Disparities in Cardiometabolic Disease
	2. Epidemiological Profiles of Racial and Ethnic Disparities in Cardiometabolic Disease
8. Anandi L. Sharma Visiting Professorship & Simon Dack, M.D. Memorial Lecturer, Mt. Sinai Medical Center, New York, N.Y. 2014
	1. Time to Focus on Cardiovascular Health (Not CV Disease)
	2. Controversies in Cardiology Session- Cholesterol Goals and Targets: Should we IMPROVE-IT?
9. HIV DART (Frontiers in Drug Development for Aniretroviral Therapies) 2014. Protecting the Heart during HAART. Key Biscayne, FL. 2014
10. American College of Cardiology Cardiovascular Summit: Solutions for Thriving in a Time of Change. Orlando, FL. 2015
	1. Academic Realities in a New Economic World: Strategies to Preserve all the Missions
	2. Case Studies in Disease Management: Doing Well by Doing Good: The Successful ”Business” of a Preventive Cardiology Program
11. American Heart Association Epi/ Lifestyle meeting. Baltimore, MD. 2015
	1. Moderator of ASPC Annual Debate- New Blood Pressure Guidelines (JNC 8): Right or Wrong?
	2. Presented The William B. Kannel Memorial Lecture to Dr. Daniel Levy
	3. Presented the 20th ASPC Joseph Stokes III Award to Dr. Virgil Brown
12. 64th American College of Cardiology meeting, San Diego, CA. 2015
	1. A Seaside Chat with the Experts: Fighting Fats and Kicking “butts”: How do we prescribe diet and help our patients quit smoking?
13. 7th Annual Advance in Heart Disease Prevention and Rehabilitation. Beaumont Health System. Time to focus on cardiovascular health (not CV disease). Troy, MI. 2015
14. Visiting Professor, Cardiology Grand Rounds, Weill Cornell Medical Center. Time to Focus on Cardiovascular Health (Not CV Disease). New York, N.Y., 2015
15. Visiting Professorship, Cardiology Grand Rounds, Stony Brook Medical Center. Time to Focus on Cardiovascular Health (Not CV Disease). Stony Brook, N.Y. 2015
16. Visiting Professorship, Cardiology Grand Rounds, Lynchburg General Hospital, Centra Heart & Vascular Center. Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement. Lynchburg, VA. 2015
17. 28th Annual International Cardiovascular Disease Prevention Symposium
	1. Co-Chair of joint session with the Ecuadorian Society of Cardiology, Quito, Ecuador
	2. Time to Focus on CV Health (Not CV Disease), Quito, Ecuador. 2015
	3. Familial Hypercholesterolemia: Hidden in Plain Sight- Current & Novel Approaches; Joint Session with the Peruvian Society of Cardiology, Lima, Peru. 2015.
18. International Academy of Cardiology 20th Annual World Congress on Heart Disease, Vancouver, Canada. 2015.
	1. Member of Scientific Executive Committee
	2. Co-Chair of Session- Assessment & Management of CV Risk/ Modification of Lipoproteins
	3. CAC Testing in 2015: Role in Shared Decision Making?
	4. Cholesterol Goals & Targets: Opportunities for Improvement
19. American Society for Preventive Cardiology CV Disease Prevention Conference, Boca Raton, FL. 2015
	1. Conference Co-Chair
	2. Expert’s Course- Time to Focus on Cardiovascular Health (Not Disease)
	3. Risk Assessment-Have we Over-simplified the Task of Risk Stratification?
20. European Society of Cardiology Congress, London England, 2015
	1. Debate- Are there metabolically healthy obese patients? Contra
	2. Statin- Still the best preventive drug?
	3. Chair of session- Diabetes Management: The way to control atherosclerosis
21. Moderator of session at American Society of Nuclear Cardiology meeting, Washington, D.C., 2015
	1. Nuclear Cardiology in a Value system: Choosing the best test wisely
22. Sulpizio Cardiovascular Center Grand Rounds, UC San Diego , 2015
	1. Preventive Cardiology & the future of Cardiovascular Medicine: Opportunities for Improvement
23. American Society for Preventive Cardiology’s 7th Annual Orange County Symposium on Prevention of Cardiovascular Disease, Costa Mesa, CA. 2015
	1. Roundtable Case Discussion- How do I best assess CVD Risk?
	2. Focus on Cardiovascular Health(Not Disease)
24. The First China-US Cardiac Rehabilitation Forum: The 7th Jilin Provincial Atherosclerosis Conference. Changchun, China. 2015
	1. Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement
25. ACC Summit: Solutions for Thriving in a time of Change. Las Vegas, NV, 2016
	1. National Drivers: Population Health- How to build a successful preventive cardiology program
	2. Primary prevention program- A model that works
26. American Heart Association Epi/ Lifestyle meeting. Phoenix, AZ. 2016
	1. Moderator of ASPC Annual Debate- WHO Sugar Guidelines
	2. Presented The William B. Kannel Memorial Lecture to Dr. Peter Wilson
	3. Presented the 21st ASPC Joseph Stokes III Award to Dr. Aaron Folsom
27. Jim Pattison Cardiac Rehabilitation Symposium sponsored by Mazankowski Alberta Heart Institute. Banff, BC, Canada, 2016
	1. Comprehensive Cardiovascular Risk Reduction in Diabetes & the Metabolic Syndrome
28. The Future of Medicine Centura Health Conference. Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement. Colorado Spring, CO. 2016
29. World Congress of Cardiology and Cardiovascular Health. Mexico City, Mexico. 2016
	1. Cardiac Rehabilitation & Preventive Cardiology: Time to Reinvent and Reinvigorate
	2. Reconfiguring Cardiac Rehabilitation & Secondary Prevention into a New Service Model for a New World
30. Slovenian Society of Cardiology meeting. Ljubljana, Slovenia. 2016
	1. Co-Chair session on Cardiovascular Prevention
	2. Comprehensive cardiovascular risk reduction in the metabolic syndrome and diabetes
	3. Preventive Cardiology & the Future of Cardiovascular Medicine: Opportunities for Improvement
31. 21st World Congress on Heart Disease. Boston, MA. 2016
	1. Comprehensive cardiovascular risk reduction in the metabolic syndrome and diabetes
	2. Co-Chair session on risk stratification and secondary prevention of CVD
32. European Society of Cardiology Congress, invited presentations, Rome, Italy, 2016
	1. Evolution of the metabolic syndrome: Therapy by Stages
	2. State of the art: Cardiobesity
33. American Society for Preventive Cardiology Expert’s Course, Boca Raton, FL, 2016
	1. Time to change our focus on optimal cardiovascular population health
34. American Society for Preventive Cardiology National Congress, Boca Raton , FL, 2016
	1. Chair & Moderator of Young Investigator Presentations
	2. Moderator of Keynote address session: Rethinking Dietary Fat
35. Sharp Grossmont Hospital Heart and Vascular Conference, San Diego, CA, 2016
	1. Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement
36. 6th Asian Preventive Cardiology and Cardiac Rehabilitation Conference, Hong Kong, 2016
	1. Hong Kong Heart Foundation Lecture- Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement
	2. Diets and Cardiovascular Disease: An Evidence-based Assessment
	3. Treatment of Blood Cholesterol: New Approaches / New Agents
	4. The Art of Cardiovascular Risk Assessment
37. Invited presentation, Bart’s Heart Centre, Preventive Cardiology and the Future of CV Medicine : Opportunities for Improvement, London, UK, 2016
38. Invited presentations, Imperial College, London, UK, 2016
	1. Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement
	2. The Art of CV Risk Assessment
39. 66th American College of Cardiology Meeting, Washington, D.C., 2017
	1. Moderated Poster Judge- Obesity Management 2017: Weighing the Issues
	2. Intensive Co-Chair- Are we there yet? The Long Journey to Health Equity
40. Cardiology Grand Rounds at the University of California San Francisco, 2017
	1. Preventive Cardiology & the Future of CV Medicine: Opportunities for Improvement
41. Cardiology Grand Rounds, University of Minnesota Lillehei Heart Institute, Minneapolis, MN, 2017
	1. Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement
42. Long Island State of the Art Cardiovascular Care for the Clinician. Melville, N.Y., 2017
	1. Management of Blood Cholesterol: New Approaches / New Agents
43. National Lipid Association Annual Scientific Sessions, Philadelphia, PA, 2017
	1. The Perplexing Exception of Lipoprotein-X Disease
44. Visiting Professorship, University of Nebraska Medical Center, Omaha, NE, 2017
	1. Cardiology Grand Rounds- Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement
45. American College of Cardiology Managing CV Disease Risk in Diabetes Heart House Roundtable
	1. Co-Chair
	2. Adapting the “Heart Team” Approach for the Care of High-Risk Patients with T2DM
46. European Society of Cardiology meeting, Barcelona, Spain, 2017
	1. Moderator for Poster Session Hypertension and Bedtime Stories
47. 1st International Symposium of the Kangbuk Samsung Diabetes and Vascular Center, Seoul, Korea, 2017
	1. Preventive Cardiology and the Future of Cardiovascular Medicine: Focus on Comprehensive Risk Reduction in the Metabolic Syndrome and Diabetes
48. Familial Hypercholesterolemia (FH) Global Summit: Diagnosis, Treatment, and Access Across Diverse Populations, Miami, FL, 2017
	1. Women and FH: Physician and Patient’s Perspective
	2. U.S. Representative for The Meeting of the Americas
49. Northwell Healthcare Invited presentations, New York, 2017
	1. Fellow’s Journal Club, Lenox Hill Hospital
	2. Cardiology Grand Rounds, Northshore University Hospital, Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement
50. 9th Annual Sharp Grossmont Heart & Vascular Conference, San Diego, CA, 2017
	1. Heart Healthy Dietary Patterns: A Recipe for Life
	2. Management of Blood Cholesterol: New Approaches/ New Agents
51. ACC Global ASCVD Primary Prevention, Buenos Aires, Argentina, 2017
	1. Risk factor burden and risk assessment of Cardiovascular Disease
52. 15th World Congress on Insulin Resistance, Diabetes, and CV Disease.

 Los Angeles, CA, 2017

* 1. Is “Extreme Risk” a Valid and Viable Cardiovascular Risk Category?
1. 67th American College of Cardiology Scientific Sessions, Orlando, FL. 2018
	1. Session Co-Chair: Ensuring a bright future for patients with T2DM: Comprehensive Risk Management
	2. Presentation- “Evolving role of the CV Clinician in Management of CVD Risk in T2DM
	3. Presentation in Clinical Focus Session- “Who is involved: Your role in championing comprehensive diabetes care”
	4. ACC Prevention Section Highlights “Top # presentations in diabetes most likely to impact or change clinical practice or research agendas”
	5. ACCEL interview: “ There’s no sugar coating the new reality: Changing Paradigm for CVD risk reduction in T2DM
2. Association of Physician Assistants in Cardiology National Meeting, Atlanta, GA. 2018
	1. Management of Blood Cholesterol: New Approaches / New Agent
3. Mazankowski Alberta Heart Institute Jim Pattison Cardiac Rehabilitation Symposium, Banff, Canada. 2018
	1. Cardiac Rehabilitation and Secondary Prevention: New Care Models for a New World
4. Preventive Cardiology Grand Rounds, The Mayo Clinic, Rochester, MN, 2018
	1. Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement
5. Visiting Professor for the 6th Emory-Tibet Medical Sciences Program, Men-Tsee-Khang School of Medicine, Dharamsala, India, 2018
	1. Nutrition and Cardiovascular Risk Factors
6. 1st Annual SCCT / ASPC Cardiovascular Disease Prevention Symposium, Dallas, TX, 2018
	1. Challenging Lipid/ Prevention Cases: Panel Discussion
	2. Which patients should be treated with PCSK9 Inhibitors in 2018?
7. U.S. Center for Disease Control and Prevention’s Science Seminar, Division for Heart Disease and Stroke Prevention, Atlanta, Ga, 2018
	1. Management of Blood Cholesterol: New Approaches / New Agents
8. European Society of Cardiology Congress, Munich, Germany, 2018
	1. The Year in Hypertension: Hot Papers in Epidemiology and Risk
9. Pre-meeting Session for AHA. Sex and Gender Influence on Cardiovascular Disease. Differences in Atherosclerotic Risk Factors in Men. Chicago, 2018.
10. American Heart Association Scientific Sessions, Chicago, 2018.
	1. Presented 2018 Cholesterol Guidelines in Main Session, Statin Safety and Statin Associated Side Effects
	2. Poster Professor, Cardiovascular Epidemiology
11. NIH/ NHLBI Reducing the Population Burden of Familial Hypercholesterolemia (FH): A Prototype for Translational Research and Implementation Science in Genomics and Precision Medicine Workshop. Assessing Current Treatment Options for FH: Improving Outcomes for Patients Transitioning from Pediatrics to Adult Health Care. Bethesda, MD. 2018.
12. 15th Global Cardiovascular Clinical Trialists Forum. CVCT-NHLBI Joint workshop- Maximizing the Impact of Clinical Trial Findings: NIH Funding Opportunities for Dissemination & Implementation Research. Grand Challenges: Clinical Trial Findings and Quality Cardiovascular Health Care Delivery. French Embassy, Washington, D.C. 2018
13. American College of Cardiology Second Heart House Roundtable on Managing CV Disease Risk in Diabetes. Washington, D.C. 2018

 a. Co-Chair

 b. Protecting the Heart of the Patient with Type 2 Diabetes: Insights from the Cardiology Community

1. Cardiovascular Grand Rounds, University of Chicago, 2018
	1. Preventive Cardiology and the Future of Cardiovascular Medicine: Opportunities for Improvement
2. Vu-Medi Webinar- ASPC Update on the 2018 Cholesterol Guidelines, 2019
	1. Approach to Risk Assessment and Shared Decision Making
3. Cardiology Grand Rounds, Cleveland Clinic of Florida, Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement, 2019
4. 68th American College of Cardiology Scientific Sessions, New Orleans, LA, 2019
	1. Tell me the Facts about the 2018 Cholesterol Guidelines: Diabetes and Lipid Lowering Therapy
	2. Overview of the WHF / IDF Diabetes Roadmap
	3. Use of Non-Statin Therapies in Secondary Prevention: Evidence and Guidelines
	4. Co-Chair of Session: Changing Paradigm in CV Risk Reduction in Diabetes
	5. ACCEL Interview: Diabetes and Lipid Lowering Therapy
	6. Secondary Prevention of CAD in Diabetic Patients
	7. Prevention Section Meeting Highlights: Top 3 Presentations in Diabetes Most Likely to Impact or Change Clinical Practice or Future Research Agenda
5. Europrevent , European Congress on Preventive Cardiology, Lisbon, Portugal, 2019
	1. Primary Cardiovascular Disease Prevention: Understanding International Guidelines
6. 26th Annual NMHI Current Concepts in Cardiovascular Disease. Albuquerque, NM, 2019
	1. Lessons from the 2018 Cholesterol Guidelines
	2. Cases in Preventive Cardiology workshops
7. 72nd World Health Assembly Event sponsored by World Heart Federation- Joining Forces to Fight CVD in People with Diabetes: Pathways to Solutions (Moderator), Geneva, Switzerland, 2019
	1. Setting the Scene- Focus on CV Prevention in Diabetes / The WHF/ IDF Roadmap
8. American College of Cardiology Cardiovascular Health Promotion Course, Heart House, Washington, D.C., 2019
	1. New Diabetes Therapies: When should the Cardiovascular Clinician Prescribe and Who should follow up?
	2. Hitting the Easy Button: Conversations with Your Patient- The Latest Approaches for the Comprehensive management of DM2
9. Association of Black Cardiologists Access Roundtable Regroup, Heart House, Washington, D.C., 2019
	1. Overcoming Access to Newer Diabetes Therapies: Importance of the Cardiologist
10. University of California Irvine, Irvine, CA, 2019
	1. University Grand Rounds- Time to Focus on Cardiovascular Health (Not CV Disease)
	2. Preventive Cardiology of Orange County meeting- Strategies to Manage Residual Risk in Patients with or at High Risk of CV Events
	3. Cardiology Grand Rounds- Preventive Cardiology and the Future of CV Medicine: Opportunities for Improvement
11. 3rd Annual Heart in Diabetes meeting, Philadelphia, PA, 2019
	1. Scientific Committee member
	2. Co-Chair Session on Management & Prevention of ASCVD
	3. Lessons from the 2018 Cholesterol Guidelines: Focus on Diabetes
12. American Society for Preventive Cardiology Congress on CVD Prevention, San Antonio, Texas, 2019
	1. Moderator of Young Investigator Awardees Session
	2. Panelist- Session on Prevention Guidelines and Cases
	3. Co-Chair Session on Exercise and Preventive Practice
	4. Presentation- “ Doing well by doing good: The Business of CV Prevention
13. European Society of Cardiology Congress / World Congress of Cardiology, Paris, France, 2019
	1. Tackling the Growing Burden of Diabetes and Cardiovascular Disease: Introducing the Roadmap on CVD Prevention among People Living with Diabetes
14. Inaugural NASH Leadership Forum, Washington, D.C., 2019
	1. NAFLD and the Heart (Cardiovascular Linkage)
15. Preventive Cardiology Summit for Fellows, Chicago, IL, 2019
	1. Approach to Cardiovascular Risk Assessment
	2. The Interplay between Diabetes and Cardiovascular Disease
16. Case Western Reserve Harington Heart & Vascular Institute 13th Annual Cardiovascular Disease Update, Cleveland, OH, 2019
	1. PCSK9 Inhibitors: New Data and Guideline Recommendations
17. 7th FH Global Summit, Familial Hypercholesterolemia: A Prototype for Precision Public Health, Atlanta, GA, 2019
	1. Disparities in Care in FH
18. National Forum for Heat Disease & Stroke Prevention 17th Annual Meeting. Washington, D.C., 2019
	1. Million Hearts 2022
19. HEP DART 2019. NAFLD and the Heart. Kauai, Hawaii. 2019
20. University of California San Diego Grand Rounds, The Future of Cardiovascular Prevention. San Diego, CA, 2020
21. National Press Foundation Event, Covering the Heart Beat, Million Hearts 2022. Palm Beach, FL, 2020
22. Million Hearts Collaborative Meeting, Million Hearts: Initiatives, Goals, and Priorities for 2020. Washington, D.C., 2020
23. Keynote Presentation, Mid-America Million Hearts Conference. Million Hearts 2022: How do we achieve the Million Heart’s Vision in Mid-America? Blue Springs, MO, 2020
24. 20th Annual National Sarasota Congress on Cardiovascular Disease Prevention: Update 2020. Sarasota, FL, 2020
	1. Risk Assessment Tools for Primary Cardiovascular Disease Prevention
	2. Diabetes and Cardiovascular Disease (American College of Cardiology’s Expert Consensus Decision Pathway)
25. CMS Quality Conference. Million Hearts 2022: Outcomes, Initiatives, and Focus on Quality Improvement. Baltimore, MD, 2020.
26. National Forum for Heart Disease and Stroke Prevention, Mid-Year meeting, Improving BP Control at the Community Level- Million Hearts Hypertension Control Champions, Webinar, 2020
27. American Heart Association / CDC COVID-19 Update for Healthcare Professionals, Webinar, 2020
28. Whole Health Cure Podcast, 100th Episode, The Heart of Cardiovascular Prevention, 2020
29. Health Resources & Services Administration (HRSA) National Men’s Health Week Webinar, Heart to Heart. Million Hearts and Men’s Cardiovascular Health, 2020.
30. Missouri Department of Health and American Heart Association Webinar, Provider’s Perspective: Hypertension and COVID-19, Million Hearts 2022: Focus on Hypertension Control, 2020.
31. American Society for Preventive Cardiology 2020 Virtual Summit, Million Hearts: Moving the Prevention Needle for the Population, 2020
32. American Heart Association Million Hearts Collaboration Virtual Quarterly Meeting, Executive Director Update, 2020
33. Right Care Virtual University of Best Practice Symposium, Keynote Address, The (Post-COVID) Future of Cardiovascular Disease Prevention, 2020
34. Partnership to Advance Cardiovascular Health National Webinar, Pandemic Lessons- What COVID-19 Revealed About America’s Healthcare System, Continuity of Care and the Promise of Telemedicine, 2020
35. Health Resources and Service Administration / Federal Office of Rural Health Care Services and Policy-Virtual Seminar. Cardiovascular Health and Prevention Remain a Priority in the Midst of a Pandemic. 2020
36. 4th Annual Heart in Diabetes Virtual Scientific Meeting, 2020
	1. Member of Scientific Committee, Session Chair, and Oral Abstract Judge
	2. The Impact of COVID-19 on Cardiovascular Care and the Post-Pandemic Future of Cardiovascular Prevention
	3. NAFLD and the Heart as a Part of the Spectrum of Cardiometabolic Risk
37. American Heart Association House Calls: Real Docs, Real Talk: Focus on COVID and the Heart, 2020
38. CDC Business Health Executive Quarterly Meeting, Virtual, Million Hearts 2022- Breaking News, 2020
39. Association of Black Cardiologist Webinar: Avoiding Heartbreak- COVID-19 Complications and Risk Mitigation in Diverse Populations ;

 Structural Racism, COVID-19, and Healthcare, panelist, 2020

1. 35th Annual American Association of Cardiopulmonary Rehabilitation Meeting, Virtual, Improving Cardiovascular Outcomes through Million Hearts Quality Improvement Tools and Agency for Healthcare Research and Quality’s TAKEheart Initiative, 2020.
2. Houston Methodist DeBakey Heart and Vascular Center CVD Prevention Virtual Symposium. Cardiovascular Risk Stratification: Lipid and Inflammatory Biomarkers. 2020
3. American Heart Association Pre-PAD Summit Virtual Workshop. Building PAD into Current Initiatives- Million Hearts. 2020
4. NHLBI / CDC Implementation Science Virtual Workshop on Hypertension Control. Hypertension Control Rates in the U.S./ Hypertension Control as a National Priority. Discussant- Hypertension Control in the United States over Two Decades. 2020
5. Mexican Society of Cardiology 3rd Scientific Sessions (Virtual), Joint MSC-WHF Session, Tackling the Growing Global Burden: World Heart Federation Roadmap on the Prevention of CVD in People Living with Diabetes, 2020
6. Million Hearts Cardiac Rehabilitation Think Tank Pre-meeting workshop, Cardiac Rehabilitation 101: Needs and Opportunities to Address Disparities, moderator, 2020
7. Keynote Guest Speaker, Closing Ceremony of the Timisoara, Romania (Virtual) Cardio Culture Meeting, Timisoara CV Institute Annual Conference, 2020
8. Chair, National Million Hearts Cardiac Rehabilitation Think Tank; Advancing New Care Models, 2020
9. 12th Annual Orange County Symposium on CVD Prevention, The (Post-COVID) Future of Cardiovascular Disease Prevention, 2020
10. Stanford Cardiology Grand Rounds, The (Post-COVID) Future of Cardiovascular Disease Prevention, 2020
11. Invited Panelist, World Heart Federation Heart-To-Heart Diabetes Virtual Debate, Silos in Healthcare, Geneva, Switzerland, 2020
12. World Heart Federation / Lund University Virtual Roundtable on Diabetes and Cardiovascular Disease, speaker and panelist, Malmo, Sweden, 2020

 a. Roadmap on Prevention of Cardiovascular Disease in People Living with Diabetes.

1. National Business Group on Health Webinar: Top Drivers of Healthcare Costs for Large Employers. Cardiovascular Disease: Driver of Healthcare Costs for Employers- Millions of Opportunities, 2021
2. American College of Cardiology Webinar- Transform Cardiovascular Risk in Diabetes: Setting the Stage, 2021
3. Northwell Heart Center Virtual Cardiology Grand Rounds, The (Post-COVID) Future of Cardiovascular Disease Prevention, 2021
4. Million Hearts Value-Based Insurance Design Webinar: Opportunities for Cardiovascular Disease Prevention. Burden of CVD and Million Hearts 2022, 2021
5. Familial Hypercholesterolemia Foundation Webinar, The (Post-COVID) Future of Cardiovascular Disease Prevention, 2021
6. World Congress of Cardiology, Joint World Heart Federation- Chinese Society of Cardiology Session on Diabetes and Heart Failure. Tackling the Global Burden of Diabetes and Heart Failure: The WHF Roadmap on the Prevention of CVD in People Living with Diabetes, Japan, 2021
7. Million Hearts SMBP Forum 1st Quarter Meeting. Making an Economic Case for Self-Measured Blood Pressure Monitoring. 2021
8. National Hypertension Control Roundtable Steering Committee meeting. Introduction to the Federal Hypertension Control Leadership Council. 2021
9. CDC, Division for Heart Disease and Stroke Prevention Science Seminar. The Impact of COVID-19 on Cardiovascular Care and CVD Prevention, 2021
10. CMMI Million Hearts Innovation Model Learning Group Webinar, The Impact of COVID-19 on Cardiovascular Care and CVD Prevention, 2021
11. 70th Annual American College of Cardiology Virtual Meeting, 2021

 a. Yes, Home May be an Option: Hybrid CR, Featured Session- the Telehealth Cardiac Team: Challenges and Opportunities

 b. Lipid Management to Reduce ASCVD Risk: To Infinity and Beyond

 c. Faculty Mentor Session for Fellows in Training

182. National Forum on Heart Disease and Stroke Prevention Mid-Year Virtual Convening. Answering the Surgeon’s General’s Call to Action to Control Hypertension: Success Stories, Million Hearts Hypertension Control Champions. 2021

183. National Adult and Influenza Immunization Summit Virtual meeting. Plenary Session, Expanding influenza vaccination among specialty medical providers and raising awareness of influenza’s role in chronic disease. Influenza Vaccination- Opportunity to Extend Cardiovascular Disease Prevention to Millions of Hearts, 2021

184. American College of Cardiology Board Review Course, 2021

 a. Epidemiology and Prevention of Metabolic Syndrome and Diabetes

 b. Comprehensive Cardiovascular Risk Reduction in Diabetes

 c. Diabetes Medications

185. Million Hearts Partners Call, Impact of COVID-19 on Cardiovascular Care and Cardiovascular Disease Prevention, 2021

186. 21st Annual National Sarasota Congress on Cardiovascular Disease Prevention, 2021

 a. The (Post-COVID) Future of Cardiovascular Disease Prevention

 b. Influenza Vaccination: Opportunity for Cardiovascular Disease Prevention

187. Invited Participant, Preventive Cardiology Nurses Association ASCVD Population Health Summit, 2021

188. American College of Cardiology Global Virtual Cardiometabolic Webinar, Cardiometabolic Medicine and Diabetes Care: Extending the Paradigm of Cardiovascular Disease Prevention, Guangzhou, China, 2021

189. American Society for Preventive Cardiology Virtual Summit on CVD Prevention, Chair of Early Career Abstract Presentations. Louisville, KY, 2021.

190. Million Hearts National Partner Call, COVID Vaccine-Associated Myocarditis and Pericarditis, 2021

191. CVD Prevention 101. Overview and Q & A. CDC Foundation Million Hearts Campaign Communications Team, 2021

192. 5th Annual Heart in Diabetes Conference, New York, NY, 2021

 a. The Contemporary Role of Medications (And the Heart in Diabetes)

 b. Co-Chair: Sessions on Contemporary Approach to ASCVD in Diabetes, and Heart Disease in Women

 c. Member of Scientific and Abstract Committees

193. Cardiology Grand Rounds, Indiana University, The (Post-COVID) Future of CVD Prevention, Virtual Presentation, 2021

194. Invited speaker, American College of Cardiology Federal Section Webinar, Alternate Careers in Cardiology, 2021

195. 12th Annual Emirates Cardiac Society Conference, The Impact of the Pandemic on Non-Communicable Diseases / Cardiovascular Disease: When Communicable meets Non-Communicable, Dubai, UAE, 2021

196. 36th Annual American Association of Cardiovascular and Pulmonary Rehabilitation meeting, Preparing for the Post-COVID Future of Cardiac Rehabilitation: Synergy with the Million Hearts 2022 Participation Goals, virtual presentation, San Antonio, Texas, 2021.

197. World Heart Federation Educational Session, Diabetes and Cardiovascular Disease, Geneva, Switzerland, virtual, 2021

198. CMS Innovation Center / CDC Million Hearts Value-based Insurance Design and Opportunities to Improve Medication Adherence for CVD Prevention, 2021

 a. Inequities in Heart Disease and Stroke Burden

199. Faculty for the 5 day World Heart Federation Emerging Leaders Seminar (Diabetes and CVD Prevention), Lisbon, Portugal, 2021

 a. WHF Roadmap for the Prevention of CVD among People Living with Diabetes

 b. Co-faculty mentor for the America’s Group

200. Great Wall of China-International Congress of Cardiology, JACC Asia at the GW-ICC Joint Session: From Vision to Executing on Quality, Virtual Beijing, China, 2021

 a. Invited commentary on the 2021 Consensus Pathway of the Taiwan Society of Cardiology on Novel Therapy for Type 2 Diabetes

 b. member of panel discussion

201. Belarusian Society of Endocrinology and Metabolism: Diabetes and Metabolic Risk, Virtual, 2021

 a. World Heart Federation Roadmap for the Prevention of Cardiovascular Disease among People Living with Diabetes

202. 19th World Congress on Insulin Resistance Diabetes and Cardiovascular Disease, Los Angeles, CA, 2021

 a. NAFLD: The Heart of the Matter

203. 38th Annual University of San Francisco Annual Advances in Heart Disease, 2021

 a. Heart Healthy Dietary Patterns: A Recipe for Life

204. Cardiology Grand Rounds, University of Utah, 2021

 a. The (Post-COVID) Future of Cardiovascular Disease Prevention

205. CDC /CMS Million Hearts Partner Call, 2021

 a. Million Hearts 2027: Aiming for Impact

206. Telemed Now: National Twitter Chat. Benefits and Challenges to Supporting Heart Health via Telemedicine, 2021

207. 22nd International Society for CVD Prevention Congress on CVD Prevention, Sarasota, FL, 2022

 a. Lipid Management to Reduce CV Risk: To Infinity and Beyond

 b. Non-Alcoholic Fatty Liver Disease: The Heart of the Matter

208. National Association of Community Health Centers Million Hearts Learning Lab: Optimizing Care for High Risk Patients with LDL-C > 190 mg/dL- Messaging and

 Management, 2022

209. Q1 Million Hearts Cardiac Rehabilitation Collaborative meeting, Million Hearts Cardiac Rehab Think Tank Innovation Model Development, 2022

210. 86th Annual Japanese Circulation Society / Asian Pacific Society of Cardiology Congress. Kobe, Japan, 2022

 a. Non-Alcoholic Fatty Liver Disease: The Heart of the Matter

211. Q1 Million Hearts Collaboration Meeting (hosted by American Kidney Fund). Million Hearts 2027: Aiming for Impact, 2022

212. 71st American College of Cardiology Meeting, Washington, DC, 2022

 a. presentation to ACC Board of Governors, Million Hearts 2027: Aiming for Impact

 b. Session Chair, Cardiometabolic Clinics: The Time has Come

213. Center for Medicare and Medicaid (CMS) Quality Conference: New Hope, New Health- Charting a Path Forward, Baltimore, MD, 2022

 a. Session Moderator: Million Hearts 2027: Pandemic, Partnership, Progress, and Possibilities

 b. Million Hearts 2027: Aiming for Impact

214. Kaiser Permanente Northern California Division of Research Seminar, 2022

 a. Million Hearts 2027: Aiming for Impact

215. ACC Asia-Korean Society of Cardiology Conference- Hybrid, Gyeungju, Korea, 2022

 a. Co-Chair for session: Cardiovascular Risk Assessment for Koreans: Opportunities for Improvement

216. 19th Annual Oregon ACC Cardiovascular Symposium, Portland, OR, 2022

 a. The Battle of the Bulge: SGLT2i and GLP1-RA in the Prevention and Treatment of Cardiometabolic Disease

 b. Faculty for Cardiology Fellows Case Presentations

217. NACHC / HRSA Healthchoice Network Cardiovascular Health Work Group, Chicago, IL, 2022

 a. Statins Save Lives: Optimizing Cholesterol Management in High Risk Patients

218. Slovenian Society of Cardiology Contemporary Cardiology, Ljubljana, Slovenia, 2022

 a. Aiming for Impact: Million Hearts 2027

219. 6th Annual Heart in Diabetes Conference, Philadelphia, PA, 2022

 a. Aspirin for Primary Prevention: Trials, Tribulations, and Trust

 b. Co-Chair: State of the Art Cardio-Renal-Metabolic Diseases

 c. Scientific Committee; Program Committee; Abstract Committee

220. National Minority Quality Forum Champions for Total Health webinar, 2022

 a. Hypertension and Vaccines

221. State of California Master Plan meeting for Preventing Heart Attacks and Strokes, 2022

 a. Aiming for Impact: Million Hearts 2027

25. Other Activities:

Local and national TV, newspaper, radio and magazine appearances (CNN, NBC national, Channels 2, 5, 11, PBS, *Atlanta Journal and Constitution*, *Newsweek,* Time, *Atlanta Magazine)*

26. Bibliography:

a. Published and accepted research articles (clinical, basic science, other) in refereed journals:

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