

Curriculum Vitae

Eugene Yang, MD, FACC
Clinical Associate Professor of Medicine
University of Washington School of Medicine
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Education:

1986-1990	BS	Biological Sciences, Stanford University, Stanford, CA
1990-1992	MS	Biological Sciences, Stanford University, Stanford, CA
1993-1997	MD	University of Pennsylvania School of Medicine, Philadelphia, PA

Postgraduate Training:

1997-2000	Internship and Residency, Internal Medicine Stanford University School of Medicine, Stanford, CA
2000-2004	Clinical and Research Fellow, Division of Cardiovascular Medicine, Stanford University School of Medicine, Stanford, CA
2004-2005	Clinical Fellow, Cardiovascular Magnetic Resonance Imaging, Division of Cardiovascular Medicine, Stanford University School of Medicine, Stanford, CA
2014	Physician Leadership Course, Washington State Medical Association/University of Washington School of Medicine, Seattle, WA

Honors and Awards:

1986	National Merit Scholarship, Stanford University
1990	Phi Beta Kappa, Stanford University
1990	Graduation with Distinction, Stanford University
1990	Departmental Honors, Biological Sciences, Stanford University
2000	Franklin G. Ebaugh Award, Research Excellence, Department of Medicine, Stanford University School of Medicine
2000-2002	Donald W. Reynolds Clinical Cardiovascular Research Center Fellow, Division of Cardiovascular Medicine, Stanford University School of Medicine
2001	AHA Cardiology Fellows Forum, Research Excellence Award, Bristol Meyers
2002	Edwin L. Alderman Award, Basic Research Excellence, Division of Cardiovascular Medicine, Stanford University School of Medicine
2003	Outstanding Academic Advising Team, Undergraduate Advising Center, Stanford University
2004	American College of Cardiology-Bristol Meyers Squibb Travel Award

2012	Service Excellence Award, University of Washington School of Medicine
2013-2015	Top Doctor, Cardiology, Seattle Met Magazine
2013-present	Top Doctor, Cardiovascular Disease, Castle Connolly Medical Ltd.
2014-2016, 2018	Top Doctor, Cardiology, Seattle Magazine
2014	Business/Professional Leadership Award, Korean American Coalition of Washington
2015	UW Medicine PRAISE (Patient Reported Assessment In Satisfaction and Excellence) Award
2016	UW Medicine CARES Award, University of Washington Medical Center
2017-present	Top Doctor, Cardiology, Seattle Met Magazine

Medical Licensure:

1998-2008	Medical Board of California
2006-present	State of Washington Physician and Surgeon License
2011-2012	Medical Board of Alaska, Physician and Surgeon License

Board Certification:

2000, 2010	American Board of Internal Medicine, Diplomate, Internal Medicine,
2004, 2014	American Board of Internal Medicine, Diplomate, Cardiovascular Disease
2005	Certification Board of Nuclear Cardiology, Diplomate, Nuclear Cardiology
2006	Society of Cardiovascular Magnetic Resonance, Level 3 Competency in Cardiovascular Magnetic Resonance

Academic Appointments:

2004-2005	Clinical Instructor of Medicine, Division of Cardiovascular Medicine, Stanford University School of Medicine, Stanford, CA
2007-2012	Clinical Assistant Professor of Medicine, Division of Cardiology, University of Washington School of Medicine, Seattle, WA
2012-present	Clinical Associate Professor of Medicine, Division of Cardiology, University of Washington School of Medicine, Seattle, WA

Clinical/Hospital Appointments:

2004-2005	Attending Physician, Stanford University Hospital and Clinics, Stanford, CA
2004-2006	Staff Physician, Cardiology Section, Veterans Administration Health Care System, Palo Alto Division, Palo Alto, CA
2005-2006	Staff Physician, John Muir Medical Center, Walnut Creek, CA
2005-2006	Staff Physician, San Ramon Regional Medical Center, San Ramon, CA
2006-present	Attending Physician, Harborview Medical Center, Seattle, WA
2006-present	Attending Physician, University of Washington Medical Center, Seattle, WA

Administrative Responsibilities:

2002-2005	Academic Advisor, Undergraduate Advising Center, Stanford University
2007-present	Interviewer, Internal Medicine Residency Program, University of Washington School of Medicine
2009-2011	Co-chair, Cardiology CME Course, Division of Cardiology, University of Washington Medical Center
2011-2015	Director, Intern Cardiology Core Curriculum, Internal Medicine Residency Program, University of Washington School of Medicine
2011-2015	Chair, Cardiology CME Course, Division of Cardiology, University of Washington Medical Center
2011-present	Medical Student Preceptor, University of Washington School of Medicine
2013-present	Medical Director, UW Medicine Eastside Specialty Center
2015-present	Co-founder and Director, UW Medicine Asian Health Initiative
2016-present	Section Head, Cardiology Service Line, UW Medicine Eastside Specialty Center, Division of Cardiology, University of Washington School of Medicine
2018-present	Co-director, UW Medicine Cardiovascular Wellness and Prevention Program

Committee Service:

Institutional/Local

1994-1995	Interviewer, Admissions Committee, University of Pennsylvania School of Medicine
2009-present	Member, Ambulatory Network Development Committee, University of Washington Medical Center
2009-2010	Physician Evaluation Subcommittee, Clinical Practice Committee, University of Washington Medical Center
2010-2012	Interviewer, Cardiology Fellowship Review Committee, Division of Cardiology, University of Washington Medical Center
2010-2013	Member, Institutional Review Board Committee, University of Washington, Seattle, WA
2012-2014	Member, UW Medicine Eastside Specialty Center Expansion Committee, University of Washington Medical Center
2012-2015	Member, CME Advisory Committee, University of Washington School of Medicine
2013-2017	Member, UW Medicine Care Management and Population Health Committee
2013-present	Member, UW Medicine Ambulatory Clinical Performance Council
2013-present	Member, UW Medicine Ambulatory Network Development and Referral Management Eastside Subcommittee
2014-2016	Chair, UW Medicine Eastside Specialty Center CME Committee
2014-present	Co-chair, UW Medicine Ambulatory Network Development and Referral Management Eastside Subcommittee
2014-present	Member, UW Medicine Regional Heart Center Clinical Operations Coordinating Council
2015	Member, UW Director of Continuing Medical Education Search Committee, UW Medicine

2015-2017 Member, Specialty Access Working Group, UW Medicine
 2016-2017 Member, Patient Access Executive Leadership Committee, UW Medicine
 2016-present Board of Trustees, At-large member, University of Washington Physicians
 2016-present Member, Finance and Audit Committee, University of Washington Physicians

Regional

2015-present Board of Directors, American College of Cardiology, Washington State Chapter
 2015-present Chair, Payor Advisory Committee, American College of Cardiology, Washington State Chapter
 2017-present Member, Planning Committee, Asian Health Symposium, University of California School of Medicine, San Francisco, CA

National

2014-2015 Panelist, American College of Cardiology, CardioSurve Panel
 2015-2017 Governor- and President-elect, American College of Cardiology, Washington State Chapter
 2017-present Member, Prevention of Cardiovascular Disease Section Leadership Council, American College of Cardiology
 Chair, Hypertension Working Group
 Member, Hyperlipidemia Working Group
 2017-present Governor and President, American College of Cardiology, Washington State Chapter
 2018-present Member, American College of Cardiology Membership Committee
 2018-present Member, Board of Governors Steering Committee, American College of Cardiology
 2018-present Member, ACC.19 Annual Scientific Sessions Program Committee
 Vice-chair, Core Education Content Planner
 Prevention Abstract captain, Hypertension Section

Research Interests:

1. Cardiovascular disease prevention in Asian Americans
2. New therapies for cholesterol management
3. Management of stable ischemic heart disease

Clinical Trials:

2013-2016 Principal Investigator, FOURIER Study, University of Washington School of Medicine. Sponsor: Amgen
 2013-present Co-Principal Investigator, ISCHEMIA Trial, University of Washington School of Medicine. Sponsor: NHLBI
 2016-present Principal Investigator, FOURIER-OLE Study, University of Washington School of Medicine. Sponsor: Amgen

Research Funding:

PAST:

- 1990-1992 National Science Foundation Predoctoral Fellowship, Stanford University.
Direct costs: \$25,800
- 1996 “Structural determinants of aortic regurgitation in type A dissection and the role of valvular resuspension.” National Institutes of Health Short-Term Training Grant.
PI: Eugene Yang
Direct costs: \$2000
- 2000-2002 HL10437-02. “Functional role of ESAM in vascular development. National Heart Lung and Blood Institute.
PI: Eugene Yang
Direct Costs: \$80,004
- 2013-2016 Protocol #: 20110118. “FOURIER: Further Cardiovascular Outcomes Research with PCSK9 Inhibition in Subjects With Elevated Risk.” Amgen, Inc.
PI: Eugene Yang
Direct costs: \$741,344.88

CURRENT:

- 2016-present Protocol #: 20130295. “A Multicenter, Open-label, Single-arm, Extension Study to Assess Long-term Safety of Evolocumab Therapy in Patients With Clinically Evident Cardiovascular Disease - FOURIER-OLE Further Cardiovascular Outcomes Research With PCSK9 Inhibition in Subjects With Elevated Risk Open-label Extension.” Amgen, Inc.
PI: Eugene Yang
Direct costs: \$230,893.52

Professional Societies:

- 2003-2006 American Heart Association, Professional Member
2004-2008 Society for Cardiovascular Magnetic Resonance, Member
2006-2008 Society of Cardiovascular Computed Tomography, Member
2006-2010 American Society of Nuclear Cardiology, Member
2011-2012 American Society of Hypertension, Member
2006-present American College of Cardiology, Fellow
2007-present Korean American Health Professional Association, Board Member (2009-present), Mentorship Director (2009-2012), President (2013)

Editorial Boards:

Review Editor:

Frontiers in Cardiovascular Medicine

Ad Hoc Reviewer:

Arrhythmia & Electrophysiology Review, Circulation, Journal of the American College of Cardiology

Teaching:

Teaching of Students in Courses

2011-2012	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2012-2013	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2013-2014	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2014-2015	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2015-2016	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2016-2017	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2017-2018	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)
2018-present	MED 505: Preceptorship in Medicine, University of Washington School of Medicine; (32 hours/quarter)

Formal Teaching of Residents, Clinical and Research Fellows

2007	“Evaluation and Management of Congestive Heart Failure.” Resident Conference, Department of Medicine, University of Washington Medical Center, Seattle, WA.
2007	“Evaluation and Management of Congestive Heart Failure.” Resident Conference. Department of Medicine, Harborview Medical Center, Seattle, WA.
2008	“Congestive Heart Failure.” Resident Conference, Department of Family Medicine, University of Washington School of Medicine, Seattle, WA.
2009	“Evaluation and Management of Congestive Heart Failure.” Resident Conference, Department of Medicine, University of Washington Medical Center, Seattle, WA.

- 2010 “Cardiac Evaluation of Chest Pain.” Resident Conference, Department of Medicine, Harborview Medical Center. Seattle, WA.
- 2010 “Cardiac Evaluation of Chest Pain.” Resident Conference, Department of Medicine, Veterans Administration Hospital Puget Sound. Seattle, WA.
- 2010 Chief Resident Cardiology Teaching Rounds, Department of Medicine, University of Washington Medical Center, Seattle, WA.
- 2010 Chief Resident Cardiology Teaching Rounds, Department of Medicine, University of Washington Medical Center, Seattle, WA.
- 2011 Cardiology Fellow Core Curriculum Lecture. “Management of Chronic Stable Angina.” University of Washington Medical Center, Seattle, WA.
- 2011 Department of Medicine, Cardiology Core Curriculum Lecture. “Cardiac Stress Testing: Which Test Should I Order?” Veterans Administration Hospital Puget Sound. Seattle, WA.
- 2011 Department of Medicine, Cardiology Core Curriculum Lecture. “Cardiac Stress Testing: Which Test Should I Order?” University of Washington Medical Center, Seattle, WA.
- 2013 Cardiology Fellow Core Curriculum Lecture. “Challenging Hypertension Cases.” University of Washington Medical Center, Seattle, WA.
- 2013 Department of Medicine, Cardiology Core Curriculum Lecture. “Cardiac Stress Testing.” Veterans Administration Hospital Puget Sound. Seattle, WA.
- 2013 Cardiology Fellow Core Curriculum Lecture. “Management of Stable Angina.” University of Washington Medical Center, Seattle, WA.
- 2013 Department of Medicine, Cardiology Core Curriculum Lecture. “Cardiac Stress Testing.” University of Washington Medical Center, Seattle, WA.
- 2014 Cardiology Fellow Core Curriculum Lecture. “Management of Stable Ischemic Heart Disease.” University of Washington Medical Center, Seattle, WA.
- 2016 Cardiology Fellow Core Curriculum Lecture. “Management of Stable Ischemic Heart Disease.” University of Washington Medical Center, Seattle, WA.
- 2018 Cardiology Fellow Core Curriculum Lecture. “Hypertension Update 2018: Review of the New ACC/AHA Guidelines.” University of Washington Medical Center, Seattle, WA.

2018 Cardiology Fellow Core Curriculum Lecture. “Evaluation and Management of Stable Ischemic Heart Disease.” University of Washington Medical Center, Seattle, WA.

Formally Supervised Trainees

- 2000-2002 Michael Ho, Medical student, Quertermous Lab, Division of Cardiovascular Medicine, Stanford University School of Medicine
Current Position: Interventional Cardiologist, Kaiser Permanente, Northern California
- 2008-2009 Ranjini Krishnan, MD, Cardiology fellow, Cardiology Clinic Attending Physician, Division of Cardiology, University of Washington School of Medicine.
Current position: Post-doctoral Fellow, University of Washington
- 2010-2011 Ramin Shadman, MD, Cardiology fellow, Cardiology Clinic Attending Physician, Division of Cardiology, University of Washington School of Medicine
Current Position: General Cardiologist, Kaiser Permanente, Los Angeles Medical Center, Clinical Instructor in Medicine, David Geffen School of Medicine at UCLA
- 2011-2012 Todd Goldman, MD, Cardiology fellow, Cardiology Clinic Attending Physician, Division of Cardiology, University of Washington School of Medicine
Current Position: Clinical Assistant Professor, Division of Cardiovascular Medicine, University of Wisconsin School of Medicine
- 2012-2013 Farid Moussavi-Harami, MD, Cardiology fellow, Cardiology Clinic Attending Physician, Division of Cardiology, University of Washington School of Medicine
Current Position: Assistant Professor, Division of Cardiology, University of Washington School of Medicine
- 2013-2014 Matthew Hartman, MD, PhD, Cardiology fellow, Cardiology Clinic Attending Physician, Division of Cardiology, University of Washington School of Medicine
Current Position: Acting Instructor, Division of Cardiology, University of Washington School of Medicine

Formal Teaching of Peers

- 2002 “Use of Transcriptional Profiling to Identify Candidate Genes in Atherosclerosis.” Department of Surgery Research Conference, Stanford University School of Medicine, Stanford, CA.
- 2003 “Insights into Atherosclerosis Revealed by Transcriptional Profiling.” Vascular Biology Lecture Series, Stanford University School of Medicine, Stanford, CA.

- 2009 “Primary Prevention of Heart Disease.” Department of Family Medicine, University of Washington School of Medicine, Seattle, WA.
- 2011 Webinar, University of Washington Risk Management Group. “Chest Pain Evaluation in the Ambulatory Care Setting.” Seattle, WA.
- 2014 “Update and Advances in Lipid Management.” UW Medicine Eastside Specialty Center, Bellevue, WA.
- 2014 “Update and Advances in Lipid Management II.” UW Medicine Eastside Specialty Center, Bellevue, WA.
- 2014 “How to Keep Your Heart Healthy?” UW School of Medicine Alumni Weekend Lunch and Learn Program, Seattle, WA.

Local/Regional Presentations

- 2007 “Understanding Who is at Risk for Aggressive Heart Disease.” Patient Power, KVI Radio Station, Seattle, WA.
- 2007 “How to Live a Healthy Lifestyle and Reduce Your Risk of Heart Disease.” Costco Corporation, Issaquah, WA.
- 2007 “Hypertension: High Blood Pressure.” Korean Health Fair, Tacoma, WA.
- 2008 “Exercise and Your Health.” Costco Corporation, Issaquah, WA.
- 2008 “Know Your Numbers: What You Can Do to Make Them Better.” Costco Corporation, Issaquah, WA.
- 2008 “How to Eat a Healthy Diet and Prevent Heart Disease.” Costco Corporation, Meydenbauer Center, Bellevue, WA.
- 2008 Medical Grand Rounds. “Update on Hypertension.” Valley Medical Center, Renton, WA.
- 2009 Medical Grand Rounds. “Advances in Cardiovascular Imaging.” Valley Medical Center, Renton, WA.
- 2010 Invited Lecture. “How to Live a Heart Healthy Lifestyle.” The BODIES Exhibition. Seattle, WA.
- 2011 “Cardiovascular Disease in Korean-Americans.” 1st Annual Korean American Health Professional Association Meeting, The Woodmark Hotel, Kirkland, WA.

- 2012 “Heart Disease in Koreans: Is Our Disease the Same?” 2nd Annual Korean American Health Professional Association Meeting, The Woodmark Hotel, Kirkland, WA.
- 2014 “How to Keep Your Heart Healthy?” UW Osher Lifelong Learning Institute Lunch and Learn Program, Trilogy at Redmond Ridge, Redmond, WA.
- 2014 Grand Rounds. “Update on Lipid Management.” Valley Medical Center, Renton, WA
- 2014 Grand Rounds. “Role of PCSK9 in Lipid Management.” Swedish Medical Center, Seattle, WA.
- 2014 Invited Lecture. “Stroke Risk in Asian Americans.” 3rd Annual Korean American Health Professional Association Meeting, Pan Pacific Hotel, Seattle, WA.
- 2014 Cardiovascular Grand Rounds. “PCSK9 Inhibitors – The Future of Lipid Management?” University of Washington School of Medicine, Seattle, WA.
- 2015 Cardiovascular Grand Rounds. “PCSK9 Inhibitors – The Future of Lipid Management?” Northwest Hospital, Seattle, WA.
- 2015 “Prevention of Stroke in Asians with Atrial Fibrillation.” Invited Lecture. 4th Annual Korean American Health Professional Association Meeting, Hotel 1000, Seattle, WA.
- 2017 “How to Live a Healthy Lifestyle and Reduce Your Risk of Heart Disease.” Microsoft Health Center, Redmond, WA
- 2017 “Learn Atrial Fibrillation by Heart.” American Heart Association “Strong Hearts, Strong Communities” program. Renton Technical College, Renton, WA.
- 2017 “Cardiovascular Health Disparities in Korean Americans.” 5th Annual Korean American Health Professional Association Meeting, Bellevue, WA.
- 2017 “Update on Lipid Management 2017.” One Medical Group, Bellevue, WA
- 2018 “Lipid Management Update.” UW Neighborhood Clinics, Woodinville, WA
- 2018 Cardiovascular Medicine Grand Rounds. “2017 Hypertension Guideline Updates- Current Controversies and Opportunities.” Stanford University School of Medicine, Division of Cardiovascular Medicine, Stanford, CA.
- 2018 Grand Rounds. “Hypertension Update 2018: Review of the New ACC/AHA Guidelines.” Salem Health, Salem, OR.

2018 Chair, Hypertension Session. American College of Cardiology, Washington Chapter Annual Meeting, Bellevue, WA.

National/International Presentations

2003 “Use of Gene Arrays for Genetic Discovery.” Transcatheter Cardiovascular Therapeutics, Washington, D.C.

2008 “Hypertension Case Studies in An Office-based Practice.” Spring in Seattle VII: A Cardiovascular Update for the Primary Care Provider. Seattle, WA.

2008 Plenary Lecture. “Hypertension: Update for Office Practice.” 36th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.

2009 “The Office Evaluation of the Patient with Possible Ischemic Heart Disease.” Spring in Seattle VIII: A Cardiovascular Update for the Primary Care Provider. Seattle, WA.

2009 “Hypertension Case Studies in An Office-based Practice.” Spring in Seattle VIII: A Cardiovascular Update for the Primary Care Provider. Seattle, WA.

2009 “Hypertension: Update for the Office Practice.” College of Medical Education. New Approaches to Common Problems in Primary Care. Tacoma, WA.

2009 Medical Grand Rounds. “Therapeutic Hypothermia After Cardiac Arrest.” Providence St Mary’s Medical Center, Walla Walla, WA.

2010 “Challenges with Hypertension Management.” Spring in Seattle IX. Cardiology for Primary Care- A Practical Approach to Treatment. Seattle, WA.

2010 “Chest Pain- What Test Do I Need to Order?” Spring in Seattle IX. Cardiology for Primary Care- A Practical Approach to Treatment. Seattle, WA.

2011 “Effective Weight Loss Programs for Lipid Control.” ACC Symposium, 60th Annual Scientific Session and Exposition, New Orleans, LA (Declined).

2011 “Hypertension- Difficult Cases in Primary Care.” Spring in Seattle X. Cardiology Pearls for Primary Care, Seattle, WA.

2011 “Chest Pain Evaluation- What Kind of Test Should I Order?” Spring in Seattle X. Cardiology Pearls for Primary Care, Seattle, WA.

2012 “Hypertension- Difficult Cases in Primary Care.” Spring in Seattle XI. Clinical Cardiology Pearls for Primary Care, Seattle, WA.

- 2012 “Chest Pain Triage.” Spring in Seattle XI. Clinical Cardiology Pearls for Primary Care, Seattle, WA.
- 2012 “Difficult to Treat Hypertension.” 40th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2012 “Office Triage of Chest Pain.” 40th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2012 “Difficult to Treat Hypertension Case Studies.” 40th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2013 “Chest Pain Triage for Women.” Women’s Health Care Update. University of Washington School of Medicine, Seattle, WA.
- 2013 “Challenging Hypertension Cases.” Spring in Seattle XII. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2013 “Ask the Professor Rounds: Hypertension and Dyslipidemia.” Spring in Seattle XII. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2013 “Cardiac Stress Testing- Which Test Should I Order?” Spring in Seattle XII. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2013 “Outpatient Management of Congestive Heart Failure.” 41st Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2013 “Hypertension Update 2013.” 41st Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2013 “Difficult Hypertension Cases- Session #1.” 41st Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2013 “Difficult Hypertension Cases- Session #2.” 41st Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2014 “Review of New Hypertension Guidelines: Which One Should I Choose?” Spring in Seattle XIII. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2014 “Cardiac Stress Testing - Which Test Should I Order?” Spring in Seattle XIII. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.

- 2014 “Hypertension Guidelines Update 2014.” 42nd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2014 “Hypertension Cases- Session #1.” 42nd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2014 “Hypertension Cases- Session #2.” 42nd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2014 “How to Chalk Talk.” Anticoagulation Forum Boot Camp, Westin Hotel, Seattle, WA.
- 2014 “Potential Role of Anti-PCSK9 Monoclonal Antibodies in the Management of Hypercholesterolemia.” Annual Meeting, American College of Cardiology, Washington Chapter, Seattle, WA.
- 2015 “Current Antiplatelet Agents: Place in Therapy and Role of Genetic Testing.” Anticoagulation Forum, 13th Annual Conference on Anticoagulant Therapy, Washington, DC.
- 2015 “Meet the Expert Breakfast.” Anticoagulation Forum, 13th Annual Conference on Anticoagulant Therapy, Washington, DC.
- 2015 “Update on Treatment of Hypertension in Patients with Coronary Artery Disease.” Spring in Seattle XIV. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2015 “The Potential Role of Anti-PCSK9 Monoclonal Antibodies in the Management of Hypercholesterolemia.” Florida ACC Annual Chapter Meeting, Orlando, FL.
- 2015 “Update on Treatment of Hypertension in Patients with Coronary Artery Disease.” 43rd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2015 “Hypertension Cases- Session #1.” 43rd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2015 “Hypertension Cases- Session #2.” 43rd Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine. Seattle, WA.
- 2015 “Are there alternatives to anticoagulation for the atrial fibrillation patient?” 4th Annual Asian Health Symposium, University of California, San Francisco School of Medicine, San Francisco, CA.

- 2015 “Best Practices in Stable Ischemic Heart Disease Management.” Annual Meeting, American College of Cardiology, Washington Chapter, Seattle, WA.
- 2016 “Hypertension Update 2016.” Spring in Seattle XV. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2016 “Update on Lipid Guidelines: Integration into Clinical Practice.” Washington Academy of Family Physicians Meeting, Spokane, WA.
- 2016 “Update on Lipid Management.” 44th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine, Seattle, WA.
- 2016 “SPRINT Trial: Should We Incorporate These Results Into Clinical Practice?” 44th Annual Advances in Family Practice and Primary Care, University of Washington School of Medicine. Seattle, WA.
- 2016 “Cardiovascular Health Care Disparities in Korean-Americans.” Korean American Coalition National Convention, Bellevue, WA.
- 2017 “Update on Lipid Management.” Annual CVT Meeting, American College of Cardiology, Washington Chapter, Seattle, WA.
- 2017 “Hypertension Update 2017.” Spring in Seattle XVI. Clinical Cardiology Pearls for Primary Care Providers, Seattle, WA.
- 2017 “Update on Lipid Management 2017.” 45th Annual Advances in Family Practice and Primary Care. University of Washington School of Medicine, Seattle, WA.
- 2017 “Hypertension Update 2017.” Northern California ACC CVT Annual Meeting, Burlingame, CA.
- 2017 “Estimating CV Risk in Asian Americans and Prevention of Cardiovascular Disease.” 6th Annual Asian Health Symposium, University of California, San Francisco School of Medicine, San Francisco, CA.
- 2017 “Cardiovascular Health Disparities in Korean Americans.” 43rd Annual Korean American Medical Association Meeting, Washington, DC.
- 2017 “Left Atrial Appendage Occlusion Devices- CON.” Washington ACC Annual Chapter Meeting, Seattle, WA.
- 2018 “Hitting the Moving Targets: Practical Considerations in Hypertension Guideline Implementation.” Co-chair, ACC.18 67th Annual Scientific Sessions, Orlando, FL.

- 2018 “Top Three Presentations in Hypertension Most Likely to Impact or Change Clinical Practice or Future Research Agendas.” ACC.18 67th Annual Scientific Sessions, Orlando, FL.
- 2018 “Hypertension Update 2018: Review of the new ACC/AHA guidelines.” Webinar, Rubicon MD, New York, NY.
- 2018 “Hypertension Update 2018: Review of the New ACC/AHA Guidelines.” University of Washington School of Medicine, Seattle, WA.
- 2018 “Lipid Management Update 2018.” Webinar, Rubicon MD, New York, NY.
- 2018 “UW Medicine: Asian Health Initiative.” Pantheon Clinic, Shanghai, China.
- 2018 “FOURIER Trial: Clinical Implications for Asian Patients.” Asian Pacific Society of Cardiology Meeting, Taipei, Taiwan.
- 2018 “Washington ACC Prior Authorization Update.” 2018 American College of Cardiology Legislative Conference, Washington, DC.
- 2018 “ACC Advocacy 101- Fellows in Training.” 2018 American College of Cardiology Legislative Conference, Washington, DC.
- 2018 “Washington ACC CV Team Highlights.” 2018 American College of Cardiology Legislative Conference, Washington, DC.
- 2018 “2018 Hypertension guidelines update: current controversies and opportunities.” Hoag Hospital 9th Annual Cardiology Update. Newport Beach, CA.
- 2018 “Update on Lipid management 2018: new therapeutic options.” Hoag Hospital 9th Annual Cardiology Update. Newport Beach, CA.
- 2018 “2018 Hypertension guidelines update: current controversies and opportunities.” 7th Annual Asian Health Symposium, University of California, San Francisco School of Medicine, San Francisco, CA
- 2018 “Sooner rather than later: prevention of heart failure.” 5th Annual Full Spectrum of Heart Failure Therapy. University of Washington School of Medicine, Seattle, WA.
- 2018 “Antiplatelet therapies versus anticoagulants for PAD.” World Cardiology Congress, Dubai, United Arab Emirates.
- 2018 “Useful tips for hypertension management.” World Cardiology Congress, Dubai, United Arab Emirates.

Publications:

Peer-reviewed articles

1. Keane MG, Wiegers SE, **Yang E**, Ferrari VA, St John Sutton MG, Bavaria JE. Structural determinants of aortic regurgitation in type A dissection and the role of valvular resuspension as determined by intraoperative transesophageal echocardiography. *Am J Cardiol* 2000;85(5):604-610.
2. Hirata K, Ishida T, Penta K, Rezaee M, **Yang E**, Wohlgemuth J, Quertermous T. Cloning of an immunoglobulin family adhesion molecule selectively expressed by endothelial cells. *J Biol Chem* 2001;276(19):16223-16231.
3. Ho M, **Yang E**, Matcuk G, Deng D, Sampas N, Tsalenko A, Tabibiazar R, Zhang Y, Chen M, Talbi S, Ho YD, Wang J, Tsao PS, Ben-Dor A, Yakhini Z, Bruhn L, Quertermous T. Identification of endothelial cell genes by combined database mining and microarray analysis. *Physiol Genomics* 2003;13(3):249-262.
4. Ishida T, Kundu RK, **Yang E**, Hirata K, Ho YD, Quertermous T. Targeted disruption of endothelial cell-selective adhesion molecule inhibits angiogenic processes *in vitro* and *in vivo*. *J Biol Chem* 2003;278(36):34598-34604.
5. Chen MM, Ashley EA, Deng DX, Tsalenko A, Deng A, Tabibiazar R, Ben-Dor A, Fenster B, **Yang E**, King JY, Fowler M, Robbins R, Johnson FL, Bruhn L, McDonagh T, Dargie H, Yakhini Z, Tsao PS, Quertermous T. Novel role for the potent endogenous inotrope apelin in human cardiac dysfunction. *Circulation* 2003;108(12):1432-1439.
6. Ishida T, Zheng Z, Dichek HL, Wang H, Moreno I, **Yang E**, Kundu RK, Talbi S, Hirata K, Leung LL, Quertermous T. Molecular cloning of nonsecreted endothelial cell-derived lipase isoforms. *Genomics* 2004;83(1):24-33.
7. King JY, Ferrara R, Tabibiazar R, Spin JM, Chen MM, Kuchinsky A, Vailaya A, Kincaid R, Tsalenko A, Deng DX, Connolly A, Zhang P, **Yang E**, Watt C, Yakhini Z, Ben-Dor A, Adler A, Bruhn L, Tsao P, Quertermous T, Ashley EA. Pathway analysis of coronary atherosclerosis. *Physiol Genomics* 2005;23(1):103-118.
8. Fenster BE, Chan FP, Valentine HA, **Yang E**, McConnell MV, Berry GJ, Yang PC. Images in cardiovascular medicine. Cardiac magnetic resonance imaging for myocarditis: effective use in medical decision making. *Circulation* 2006; 113(22):e842-3.
9. Terashima M, Ehara S, **Yang E**, Kosuge H, Tsao P, Quertermous T, Contag C, McConnell M. *In Vivo* Bioluminescence Imaging of Inducible Nitric Oxide Synthase Gene Expression in Vascular Inflammation. *Mol Imaging Biol* 2011;13(6):1061-6.

Book Chapters

1. **Yang E**, Wasserman SM, Ishida T, Tabibiazar R, Quertermous T. (2005) Molecular biology of the cardiovascular system. In: M. Runge and W. Patterson (eds.) *Principles of Molecular Cardiology*. Totowa, NJ: Humana Press.

Reviews/Commentaries/Editorials

1. **Yang E**. ACP journal club. Review: Low-dose hydrochlorothiazide is not as effective as other antihypertensive drugs for reducing ambulatory BP in hypertension? *Ann Intern Med* 2011 May 17;154(10):JC5-08.
2. **Yang E**. A clinician's perspective: novel oral anticoagulants to reduce the risk of stroke in nonvalvular atrial fibrillation – full speed ahead or proceed with caution? *Vascular Health and Risk Management* 2014;10:507-522.
3. **Yang E**. Current antiplatelet agents: place in therapy and role of genetic testing. *J Thromb Thrombolysis*. 2015;39:328-36.
4. **Yang E**. PCSK9 Inhibitors- Are we on the verge of a breakthrough? *Clin Pharmacol Ther*. 2015;98:590-601.
5. **Yang E**, Sharma G, Ram V. American and European Hypertension Guidelines: Finding Common Ground. *Am J Cardiol*. *In print*.

Case Reports

1. Goldman T, Adamson K, and **Yang E**. Complete Resolution of Right-Sided Heart Failure Symptoms Following Resection of a Primary Ovarian Carcinoid Tumor.” *Tex Heart Inst J*. 2014;41(5):1-4.

Other Publications

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