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**David J. Moliterno, M.D.**

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**General**

**Office Address**

Department of Internal Medicine  
University of Kentucky Medical Center  
900 South Limestone Street  
329 Charles T. Wethington Building  
Lexington, KY 40536-0200  
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e-mail: Moliterno@uky.edu

**Home Address**

14 Scenic Court  
Lancaster, KY 40444

**Personal Data**

Spouse: Judith Ann Moliterno, R.N., B.S.N.  
Children: Nathaniel (25) and Benjamin (23)

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**Education**

**Undergraduate**

College of Arts and Sciences  
University of Michigan, Flint, Michigan  
B.S. Honors, Biology, 8/1978-5/1982

**Medical School**

Medical College of Virginia  
Virginia Commonwealth University, Richmond, Virginia  
Doctor of Medicine, 8/1983-5/1987

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**Post Doctoral Training**

**Internship**

Vanderbilt University Hospitals  
Vanderbilt University Medical Center, Nashville, Tennessee  
Intern in Internal Medicine, 7/1987-6/1988

**Residency**

Vanderbilt University Hospitals &  
Nashville Veterans Affairs Medical Center  
Vanderbilt University Medical Center, Nashville, Tennessee  
Junior and Senior Resident in Internal Medicine, 7/1988-6/1990

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**Fellowships**

Parkland Memorial Hospital &  
Dallas Veterans Affairs Medical Center  
University of Texas, Southwestern Medical Center, Dallas, Texas  
Fellow in Cardiovascular Medicine, 7/1990-6/1993

Department of Cardiovascular Medicine  
Section of Interventional Cardiology  
The Cleveland Clinic Foundation, Cleveland, Ohio  
Fellow in Interventional Cardiology, 7/1993-6/1994

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**Professional Activities**

**Faculty Appointments**

Vice Dean/Vice President for Clinical Affairs  
UK College of Medicine/UK HealthCare  
University of Kentucky, 4/2014-7/2016

Senior Associate Dean for Clinical Affairs  
College of Medicine  
University of Kentucky, 6/2012-3/2014

Chairman, Department of Internal Medicine  
Jack M. Gill Chair of Medicine  
University of Kentucky, 9/2011-present

Physician-In-Chief, Cardiovascular Service Line  
University of Kentucky, 10/2009-9/2011

Professor of Medicine, Department of Internal Medicine  
University of Kentucky, 12/2003-present

Vice-Chairman of Internal Medicine  
University of Kentucky, 1/2004-8/2011

Jefferson Morris Gill Professor of Cardiology  
University of Kentucky, 12/2003-8/2011

Chief, Division of Cardiovascular Medicine  
University of Kentucky, 12/2003-8/2011

Medical Director, Gill Heart Institute  
University of Kentucky, 12/2003-8/2011

Staff Physician  
Section of Interventional Cardiology  
Department of Cardiovascular Medicine  
The Cleveland Clinic Foundation  
Cleveland, Ohio, 7/1994-11/2003

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**Faculty Appointments (continued)**

Medical Director, Angiographic Core Laboratory  
Section of Cardiac Catheterization  
Department of Cardiovascular Medicine  
The Cleveland Clinic Foundation, 7/1994-6/2001

Associate Professor of Medicine  
Department of Cardiovascular Medicine  
Cleveland Clinic Health Sciences Center of Ohio State University  
Cleveland, Ohio, 1/2000-11/2003

Medical Director, CIA  
Cleveland Clinic Cardiology Investigators' Association  
The Cleveland Clinic Foundation, 7/1999-11/2003

Staff Physician  
Department of Cardiology  
MetroHealth Medical Center  
Cleveland, Ohio, 8/1995-11/2003

Assistant Professor of Medicine  
Department of Cardiology  
Cleveland Clinic Health Science Center of The Ohio State University  
Cleveland, Ohio, 7/1994-12/1999

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## Accomplishments

### Honors

Psi Chi - National Honor Society, 1982  
Merck Scholastic Achievement Award, 1985  
Bristol Cardiology Fellow Award, 1991  
Syntex Cardiology Fellow Award, 1992  
Life Member, *National Registry of Who's Who*  
Listed in *Who's Who in Medicine and Healthcare*  
Listed in *Who's Who in Science and Engineering*  
Listed in *Who's Who in Medical Sciences Education*  
Listed in *Best Physicians in America*  
Cleveland Clinic International Physician-of-the-Year Award, 1999  
Listed in *Guide to America's Top Physicians*, 2003  
Included in *Best Doctors*, 2001-2016  
Simon Dack Award *Journal of American College of Cardiology*, 2011  
ACC-Kentucky Chapter, Lifetime Achievement Award, 2016

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## Certificates & Licensure

Advanced Cardiac Life Support  
Board Certification in Internal Medicine (ABIM), 1991  
Board Certification in Cardiovascular Medicine (ABIM), 1993  
Board Certified in Interventional Cardiology (ABIM), 1999  
Recertification in Cardiovascular Medicine (ABIM), 2003, 2013  
Recertification in Interventional Cardiology (ABIM), 2009  
State of Tennessee, medical license, 1988 (inactive)  
State of Texas, medical license, 1990 (inactive)  
State of Ohio, medical license, 1993 (inactive)  
State of Kentucky, medical license, 2004-present

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## **Academic Activities**

### **Memberships**

American College of Cardiology, Fellow (FACC)  
American College of Physicians, Fellow (FACP)  
European Society of Cardiology, Fellow (FESC)  
Society for CV Angiography and Interventions, Fellow (FSCAI)  
American Heart Association, Fellow (FAHA)  
Atherosclerosis, Thrombosis, and Vascular Biology Council  
American Medical Association  
Association of Professors in Cardiology  
Association of University Cardiologists

### **Frequent Journal Reviewer**

*American Heart Journal*  
*American Journal of Cardiology*  
*Annals of Internal Medicine*  
*Circulation*  
*Journal of the American College of Cardiology*  
*Journal of the American Medical Association*  
*Journal of the American Medical Association Cardiology*  
*Journal of Thrombosis and Hemostasis*  
*Journal of Thrombosis and Thrombolysis*  
*Lancet*  
*New England Journal of Medicine*

### **Editorial Boards**

Editor-in-Chief, CathSAP-3 (Cardiac Catheterization and Interventional Cardiology Self-Assessment Program), 2006-2010  
Chief, *SAP* Editorial Board, 2007-2008  
Editor-in-Chief, CathSAP-4 (Cardiac Catheterization and Interventional Cardiology Self-Assessment Program), 2010-2014  
Associate Editor, *JACC-Cardiovascular Interventions*, 2006-2016  
Editor-in-Chief, *JACC-Cardiovascular Interventions*, 2017-present  
Guest Editor, *Circulation*, 2008-2016  
Section Editor:  
*Journal of Thrombosis and Thrombolysis*, 2003-2017  
*ACCSAP VI* (Thrombosis), 2004

**Editorial Boards (continued)**

Board Member, *Cardiology Today's Intervention*, 2011-present

Medical Editor, *Cardiac Consult (Cleveland Clinic)*, 2001-2003

Editorial Consultant:

*American Heart Journal*, 2005-present

*Cardiosource Clinical Trials*, 2004-2006

*Cardiovascular Revascularization Medicine*, 2009-2010

*Catheterization and Cardiovascular Interventions*, 2006-present

*Current Controlled Trials in Cardiovascular Medicine*, 2002-2005

*Journal of Interventional Cardiology*, 2004-2017

*Journal of the American College of Cardiology*, 2001-2005

*Journal of the American College of Cardiology*, 2014-present

**Leadership**

**American Board of Internal Medicine**

Interventional Cardiology Examination Relevance Reviewer, 2005

**American College of Cardiology Foundation**

Strategic Education Directions Committee, 2004-2006

Political Action Committee Board, 2004-2007

Publications Committee, 2006-2009

Kentucky Chapter Governor-elect, 2006-2007

Kentucky Chapter Governor Board of Governors, 2007-2010

*i2* Management Advisory Committee, 2008-2009

Task Force on Clinical Expert Consensus Documents, 2007-2013

Co-Chair, *i2* Annual Scientific Session, 2009-2010

Chair, *i2* Annual Scientific Session, 2010-2011

Interventional Scientific Council, 2012-2014

Clinical Policy Approval Committee (CPAC), 2016-present

Editorial Board Member: American College of Cardiology of Extended Learning (ACCEL), 2017-present

**American Heart Association**

Central Kentucky Chapter Board of Directors, 2004-2012

Arteriosclerosis and Thrombosis Council

Clinical Cardiology Council

**European Society of Cardiology**

Thrombosis Working Group, 2002-present

**Leadership**

**University of Kentucky**

Medical Center Advisory Board, 2004-present

Clinical Directors Council, 2006-present

University Faculty Senator, 2006-2010

Medical Center Clinical Sciences Area Committee, 2007-2010

Academic Organization & Structure Committee, 2007-2009

Search Committee, Dean for the College of Medicine, 2010-2011

Clinical Faculty Compensation Committee Leader, 2011-2016

Kentucky Medical Services Finance Committee, 2011-present

Kentucky Medical Services Executive Committee, 2011-present

UK HealthCare Finance and Capital Committee, 2011-2016

UK HealthCare Facilities Allocation Executive Committee, 2014-2017

Search Committee, Executive Vice President for Health Affairs, 2017

Beyond Blue Corporation, Board of Directors, 2016-present

Executive Management Committee, 2017-present

Ambulatory Oversight Committee, 2017-present

Medical Group Committee, 2017 - present

Executive Quality & Safety Committee, 2017-present

Hospital Operations Committee, 2019 – present

UK HealthCare Quality and Safety Committee, 2020 – present

Clinician Philanthropy Leadership Committee, 2020 – present

### **Past Principal Investigatorships and Committees**

1. Clinical Events Committee: Global Use of Strategies to Open Occluded Arteries in Acute Coronary Syndromes (GUSTO II). CIBA-Geigy, Boehringer-Mannheim, Advanced Cardiovascular Systems.
2. Clinical Events Committee: A Randomized, Double-Blind, Comparative Safety and Efficacy Evaluation of Integrelin in Patients Receiving Thrombolytic Therapy for Acute Myocardial Infarction (IMPACT-AMI). COR Therapeutics.
3. Angiographic Core Laboratory Director: Evaluation of PTCA to Improve Long-term Outcomes by c7E3 Glycoprotein Receptor Blockade (EPILOG). Centocor, Eli Lilly.
4. Study Co-Principal Investigator: Prevention of Reocclusion and Inhibition of Thrombus and Myocardial Events (PRIME) Trial; A Randomized Trial of Efgatran Sulfate versus Heparin in Acute Myocardial Infarction. Eli Lilly.
5. Angiographic Core Laboratory Director: Reteplase versus Alteplase Investigation During Myocardial Infarction Trial (RAPID 2); Randomized, Double-blind Study Comparing the Efficacy of Double Bolus Reteplase to Accelerated tPA in Patients with Acute Myocardial Infarction. Boehringer Mannheim.
6. Study Co-Principal Investigator: Platelet Aggregation Receptor Antagonist Dose Investigation and Reperfusion Gain in Myocardial Infarction (PARADIGM) Study: A Randomized Double-Blind Phase II Trial Evaluating the Use of a GP IIb/IIIa Inhibitor, Lamifiban versus Placebo for Patients with Acute Myocardial Infarction. Hoffmann-LaRoche.
7. Study Principal Investigator: Platelet IIb/IIIa Antagonism for the Reduction of Acute Coronary Syndrome Events in a Global Organization Network (PARAGON); Randomized Double-Blind Trial to Evaluate the Use of GP IIb/IIIa Inhibitor, Lamifiban versus Placebo for Patients with Acute Coronary Syndromes. Hoffmann-LaRoche.
8. Chairman, Steering Committee: Global Unstable Angina Registry and Treatment Evaluation (GUARANTEE) Study: A Survey of Treatment Practice Patterns for Patients with Unstable Angina. Eli Lilly.
9. Angiographic Core Laboratory Director: Liposomal Intervention Followed by Thrombolysis (LIFT) Trial: A Phase II, Placebo-Controlled, Multi-center Study of TLC C-53 as an Adjunct to Thrombolytic Therapy in Patients with Acute Myocardial Infarction. The Liposome Company.
10. Study Co-Investigator: Gene Quest - Genetic Analysis of Complex Human Traits: Application to Premature Atherosclerotic Heart Disease. Millennium Pharmaceuticals.
11. Site Principal Investigator: Determinants of the Time of Myocardial Infarction Onset. Part II: Modifiers of Myocardial Infarction Onset. National Heart, Lung and Blood Institute of the National Institute of Health.
12. International Steering Committee: Global Use of Strategies to Open Occluded Arteries in Acute Coronary Syndromes (GUSTO III): A Randomized Trial of Reteplase (r-PA) versus Accelerated Alteplase (t-PA) for the Treatment of Acute Myocardial Infarction. Boehringer-Mannheim.
13. Angiographic Core Laboratory Director: ReoPro<sup>®</sup> in Acute Myocardial Infarction and Primary PTCA Organization and Randomized Trial (RAPPORT). Eli Lilly and Centocor.

14. Angiographic Core Laboratory Director: A Phase II Randomized, Open-Label Angiographic Trial Evaluating The Benefit of ReoPro® Bolus Plus 12-Hour Infusion With and Without Thrombolytic Therapy for Acute Myocardial Infarction (GUSTO-IV Pilot). Centocor and Eli Lilly.
15. Study Co-Principal Investigator: SYMPHONY: Sibrafiban versus Aspirin to Yield Maximum Protection from Ischemic Heart Events Post-Acute Coronary Syndromes. Genentech and Hoffmann-LaRoche.
16. Study Co-Principal Investigator: Platelet IIb/IIIa Antagonism for the Reduction of Acute Coronary Syndrome Events in a Global Organization Network (PARAGON-B); Phase III Randomized Double-Blind Trial to Evaluate the Use of Lamifiban versus Placebo for Patients with Acute Coronary Syndromes. Hoffmann-LaRoche.
17. Angiographic Core Laboratory Director: Evaluation of Platelet IIb/IIIa Inhibitor for Stenting (EPISTENT) Trial: A phase IV clinical trial of abciximab, intracoronary stent placement, or both in elective percutaneous coronary revascularization procedures. Centocor, Eli Lilly.
18. Study Co-Principal Investigator: The 2<sup>nd</sup> SYMPHONY: Sibrafiban (Xubix™) versus Aspirin to Yield Maximum Protection from Ischemic Heart Events Post-Acute Coronary Syndromes: A randomized trial of chronic (1-year) administration of oral IIb/IIIa inhibition versus aspirin. Genentech and Hoffmann-LaRoche.
19. Angiographic Core Laboratory Director: Local Delivery of Heparin in Stenting for Sub-Optimal result or Threatened Closure Post-PTCA using the LocalMed Infusasleeve: a Multi-center Randomized Pilot Study (LIHPS). LocalMed.
20. Scientific Advisory Board Member, International Academy of Cardiology, Inc. and the 1<sup>st</sup> International Congress on Heart Disease, May 1999.
21. Angiographic Core Laboratory Director: Feasibility Study of the EndoTex Coiled Sheet Stent in the Treatment of Carotid Arterial Stenosis (ESCS-I). EndoTex Interventional Systems.
22. Scientific Advisory Board Member, International Academy of Cardiology, Inc. and the 2<sup>nd</sup> International Congress on Heart Disease, June 2000.
23. Site Principal Investigator: The Safety of Enoxaparin Therapy in Patients Undergoing Percutaneous Coronary Intervention and Receiving Concomitant Abciximab Therapy (NICE-4). Rhône-Poulenc Rorer Pharmaceuticals.
24. Steering Committee: The GOLD Study: a prospective, multi-center, observational study evaluating platelet function with Accumetrics Ultegra-Rapid Platelet Function Assay (RPFA) in patients undergoing coronary interventions using platelet glycoprotein IIb/IIIa inhibitors. Accumetrics, Inc.
25. Data Safety Monitoring Board: NICE-3 Study. Enoxaparin therapy in patients with unstable angina and non-Q-wave MI: safety of concomitant use of GP IIb/IIIa inhibitors. Aventis.
26. Study Chairman: Evaluation of the Rapidpoint Coag Monitor and the Low-Molecular-Weight Heparin (LMWH) Card. Cardiovascular Diagnostics, Inc.

27. Angiographic Core Laboratory Director: A Prospective, Randomized, Double Blind, Multi-Center Study Comparing the Effects of Atorvastatin versus Pravastatin on the Progression and Quantification of Coronary Atherosclerotic Lesions as Measured by Intravascular Ultrasound (REVERSAL) Study. Parke-Davis Pharmaceutical Research and Pfizer Central Research.
28. Angiographic Core Laboratory Director: Norvasc<sup>®</sup> for Regression of Manifest Atherosclerotic Lesion by Intravascular Sonographic Evaluation (NORMALISE) Study. Pfizer US Pharmaceuticals.
29. International Steering Committee: TARGET Study. Tirofiban or Abciximab for Reduction in Aggregation and Ischemic Events Trial. A multi-center international trial comparing tirofiban and abciximab for patients undergoing percutaneous myocardial revascularization. Merck Pharmaceuticals, Inc.
30. XaNADU Data and Safety Monitoring Board. Xa Neutralization for Atherosclerotic Disease Understanding. Defining safe doses of DX-9065a when given with aspirin (325 mg/day) and to determine a pharmacodynamic dose-response relationship of DX-9065a and its relationship to a panel of biochemical coagulation markers in patients with coronary artery disease. Daiichi Pharmaceutical Co., Ltd.
31. Study Principal Investigator: Evaluating Enoxaparin Clotting Times (ELECT Study). A multi-center trial assessing the Rapidpoint ENOX system among PCI patients receiving enoxaparin. PharmaNetics, Inc.
32. Safety and Efficacy Monitoring Committee (SEMC) Advisory Member: The Perfusion by ThromboLytic and UltraSound (PLUS) trial. Timi3 Systems, Inc.
33. Study Principal Investigator: Bivalirudin Anticoagulation Assessment During Coronary Interventions Study (BASIS). A multi-center PCI trial assessing ACT and ECT measurements among bivalirudin-treated patients. The Medicines Company and PharmaNetics, Inc.
34. Steering Committee: Heparin-induced Thrombocytopenia Registry. Complications After Thrombocytopenia Caused by Heparin (CATCH). A multi-center, national registry of assessing the prevalence, treatment and outcome of patients with heparin-induced thrombocytopenia. Berlex Laboratories.
35. International Steering Committee: Assessment of Pexelizumab in Acute Myocardial Infarction (APEX-AMI): A randomized, placebo-controlled study of pexelizumab among patients undergoing direct angioplasty for ST-elevation myocardial infarction. Proctor and Gamble Pharmaceuticals and Alexion Pharmaceuticals.
36. Study Principal Investigator: Tirofiban Evaluation of Novel Dosing versus Abciximab with Clopidogrel and Inhibition of Thrombin Study (TENACITY): A randomized, multi-center, double-blind, abciximab-controlled study to evaluate the efficacy of tirofiban versus abciximab among subjects undergoing percutaneous coronary intervention with stent placement receiving bivalirudin or heparin. Guilford Pharmaceuticals.
37. Data Safety Monitoring Board: Randomized Evaluation of Stem Cells Mobilized to Recover and Enhance Myocardial Function after Acute Myocardial Infarction (RECOVER). The Cleveland Clinic Foundation.

38. Data Safety Monitoring Board: A Clinical Evaluation of the XIENCE V Everolimus Eluting Coronary Stent System in the Treatment of Subjects with de novo Native Coronary Artery Lesions (SPIRIT III). Axio Research Company, Guidant Corporation.
39. Data Safety Monitoring Committee: A multi-center, single-arm, registry study of the Taxus Liberté stent for the treatment of patients with de novo coronary artery lesions (TAXUS ATLAS). Boston Scientific, Inc.
40. Executive Committee: A Multi-Center Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety of SCH 530348 in Subjects Undergoing Non-Urgent Percutaneous Coronary Intervention (TRANSCENDENCE-PCI). Schering-Plough Research Institute.
41. Data Safety Monitoring Committee: Percutaneous Ventricular Restoration in Chronic Heart Failure Patients (PARACHUTE). Duke Clinical Research Institute, Duke University Medical Center.
42. Data Safety Monitoring Committee: Effect of Reconstituted High-Density Lipoprotein on Atherosclerosis – Safety and Efficacy (ERASE-MI). Montreal Heart Institute.
43. Data Safety Monitoring Board Chairman: A Phase 2 Safety and Efficacy Study of PRT060128, a Novel Intravenous and Oral P2Y<sub>12</sub> Inhibitor, in Non-Urgent PCI (INNOVATE-PCI). Portola Pharmaceuticals.
44. Data Safety Monitoring Board: Immunomodulatory, Inflammatory, and Vasoregulatory Properties of Transfused Red Blood Cells as a Function of Storage. National Heart, Lung, Blood Institute (NHLBI) of National Institute of Health (NIH).
45. Data Safety Monitoring Committee: A multi-center, single-arm, registry study of the Taxus Liberté stent for the treatment of patients with de novo coronary artery lesions (PERSEUS). Boston Scientific, Inc.
46. International Steering Committee: Thrombin Receptor Antagonist in Secondary Prevention of Atherothrombotic Ischemic Events (TRA 2°P-TIMI 50). Brigham and Women’s Hospital and Schering-Plough Research Institute.
47. Executive Committee: Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndromes (TRACER). Schering Plough Research Institute.
48. Data Safety Monitoring Board: Data Safety Monitoring Committee: Trans-apical ACURATE TA™ first-in-man Clinical Study of TAVR. Symetis.
49. Data Safety Monitoring Committee: A Randomized, Double-blind, Double-dummy, Active-controlled, Parallel-group, Multicenter Study to Compare the Safety of Rivaroxaban versus Acetylsalicylic Acid in Addition to Either Clopidogrel or Ticagrelor Therapy in Subjects with Acute Coronary Syndrome (GEMINI ACS). Janssen Pharmaceuticals.
50. Executive Committee Member: Patterns of Non-Adherence to Anti-Platelet Regimens In Stented Patients (PARIS) Study: A Prospective Single-arm International Registry. Sanofi-Aventis and Bristol-Myers Squibb.
51. International Steering Committee: Ticagrelor With Aspirin or Alone in High-Risk Patients After Coronary Intervention (TWILIGHT). Astra-Zeneca Pharmaceuticals.

### **Mentored Interventional Cardiology Fellows and Current Positions**

1. Steven R. Steinhubl, MD (1996-1997)  
Director, Digital Medicine  
Scripps Translational Science Institute  
La Jolla, CA
2. Koon-Hou Mak, MBBS (1997-1998)  
National Heart Center  
Singapore
3. Walter S. Tan, MD (1998-1999)  
Assistant Professor, Medicine & Radiology  
East Carolina University  
Greenville, North Carolina
4. Matthew T. Roe, MD (1998-1999)  
Assistant Professor of Medicine  
Duke University Medical Center  
Durham, North Carolina
5. Deepak L. Bhatt, MD (1999-2000)  
Professor of Medicine  
Harvard Medical School  
Boston, Massachusetts
6. Derek P. Chew, MBBS (1999-2000)  
Director, Coronary Care Unit  
Flinders University  
Flinders, South Australia
7. Samir R. Kapadia, MD (1999-2000)  
Professor of Medicine  
Director, Cardiac Laboratory  
The Cleveland Clinic Foundation  
Cleveland, Ohio
8. Debabrata Mukherjee, MD MS (2000-2001)  
Professor of Medicine  
Chairman of Internal Medicine  
Texas Tech University Health Science Center  
El Paso, Texas
9. Martin J. Quinn, MD, PhD (2000-2002)  
Cardiology Consultant  
University of Dublin  
Dublin, Ireland
10. Leslie Cho, MD (2001-2002)  
Director, Women's Health  
The Cleveland Clinic Foundation  
Cleveland, Ohio
11. Marco Roffi, MD (2001-2002)  
Associate Professor of Medicine  
University Hospital  
Zurich, Switzerland
12. Albert W. Chan, MD, MSc (2001-2002)  
Royal Columbian Hospital  
British Columbia, Canada
13. Jacqueline Saw, MD (2002-2003)  
Assistant Professor of Medicine  
University of Vancouver  
British Columbia, Canada
14. Ivan Casserly, MD (2002-2003)  
Assistant Professor of Medicine  
University of Colorado  
Denver, Colorado
15. Alison Bailey, MD (2005-2007)  
Associate Professor of Medicine  
Director, Cardiac Rehabilitation  
University of Kentucky  
Lexington, Kentucky
16. Ahmed Abdel-Latif, MD, PhD (2007-2009)  
Associate Professor of Medicine  
University of Kentucky  
Lexington, Kentucky

*\*Updating of this section stopped ~ 2012*

**Visiting Professor and International Lectures (abridged)**

1. September 1995  
The Austrian Society of Cardiology and the Working Group on Coronary Circulation of the European Society of Cardiology  
Vienna, Austria  
*Definition and Specification of Coronary Lesions: Angiography and Beyond*
2. September 1995  
Ohio State University  
Columbus, OH  
*Use of IIb/IIIa Platelet-Receptor Antagonists in Interventional Cardiology*
3. December 1995  
The George Washington University Medical School  
Washington, D.C.  
*Platelet Integrins and Receptor Antagonists in Cardiovascular Medicine*
4. January 1996  
23rd Annual Scientific Meeting of Egyptian Society of Cardiology  
Luxor, Egypt  
*Contemporary Percutaneous Revascularization: State of the Art*
5. May 1996  
Istituto di Ricovero e Cura a Carattere Scientifico  
Como, Italy  
*Antithrombotic Therapy in Acute Coronary Syndromes: IIb/IIIa in AMI*
6. October 1996  
Scientific Experts Panel Advisory Meeting; Glaxo Pharmaceuticals  
London, England  
*Biologic Role and Potential Indications for Chronic Platelet IIb/IIIa Antagonism in Cardiovascular Medicine*
7. December 1996  
The Cardiac Center of Creighton University  
Omaha, Nebraska  
*Anticoagulation: The Role of IIb/IIIa Platelet Inhibitors*
8. January 1997  
Georgia Heart Institute University Hospital  
Augusta, Georgia  
*Contemporary Diagnosis & Therapy of Acute Myocardial Infarction*
9. April 1997  
61<sup>st</sup> Annual Scientific Meeting of Japanese Circulation Society  
Tokyo, Japan  
*Meta-Studies In Ischemic Heart Disease: When Are Meta-Analyses Adequate?*

10. June 1997  
XIX<sup>th</sup> Annual Congress of the International Society on Thrombosis and Hemostasis  
Florence, Italy  
*Conjunctive Use of Platelet Glycoprotein IIb/IIIa Antagonists  
Thrombolytic Therapy for Acute Myocardial Infarction*
  11. June 1997  
The University of Texas & The Texas Heart Institute  
Houston, Texas  
*Emerging Strategies in the Treatment of Acute Coronary Syndromes*
  12. August 1997  
XIX<sup>th</sup> Congress of the European Society of Cardiology  
Stockholm, Sweden  
*Non-Cardiac Uses of ReoPro<sup>®</sup>: Cerebrovascular Interventions*
  13. October 1997  
The University of South Dakota  
Sioux Falls, South Dakota  
*Strategies to Improve Myocardial Reperfusion in Acute Infarction*
  14. December 1997  
The Singapore Society of Cardiology  
Singapore, Singapore  
*Antiplatelet and Antithrombin Therapies: The Next Generation*
  15. May 1998  
The University of Texas, Southwestern Medical Center  
Dallas, Texas  
*Contemporary Strategies to Maximize Perfusion and Reperfusion in Acute Coronary Syndromes*
  16. May 1998  
Henry Ford Hospital  
Detroit, Michigan  
*Current Antiplatelet and Antithrombin Therapies in Unstable Angina and Myocardial Infarction*
  17. May 1998  
The Philippine Heart Association 29th Annual Scientific Meeting  
Manila, Philippines  
*The 2nd Annual Rodolfo Soto Visiting Professor Lecture: Confronting the Challenges of Acute Ischemic Syndromes*
  18. June 1998  
The 9<sup>th</sup> Annual Meeting of the Society for Vascular Medicine and Biology  
San Diego, California  
*Antiplatelet Therapies in Cardiology and Vascular Medicine*
  19. September 1998  
The 2<sup>nd</sup> International Congress of the Polish Cardiac Society  
Katowice, Poland  
*Clinical Application of IIb/IIIa Inhibitors in Acute Coronary Syndromes*
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20. October 1998  
Scientific Experts Advisory Panel Meeting, Yamanouchi Pharmaceuticals  
Amsterdam, The Netherlands  
*Broadening the Application of IIb/IIIa Inhibitors in Vascular Medicine*
21. October 1998  
Annual Scientific Session of the American College of Emergency Physicians  
San Diego, California  
*From Clinical Trials to Clinical Practice: What Have We Learned from the EPIC, EPILOG, CAPTURE, 4P Trials?*
22. January 1999  
Bowman Gray School of Medicine, Wake Forest University  
Winston-Salem, North Carolina  
*Contemporary Antiplatelet and Antithrombin Therapies in Acute Coronary Syndromes*
23. January 1999  
University of North Carolina at Chapel Hill  
Chapel Hill, North Carolina  
*New Options in Antiplatelet Therapies for Acute Coronary Syndromes*
24. March 1999  
The University of Cincinnati School of Medicine  
Cincinnati, Ohio  
*Tailoring Therapies of Acute Myocardial Infarction for Individual Patients*
25. April 1999  
St. Michael's Hospital  
Toronto, Canada  
*Antiplatelet Therapies in Contemporary Cardiovascular Medicine: The Evolution Continues*
26. April 1999  
Sunnybrook and Women's College Health Science Centre  
Toronto, Canada  
*Cardiovascular Medicine: The Year 2000 and Beyond*
27. April 1999  
Montreal Heart Institute  
Montreal, Canada  
*Tailoring Therapies of Acute Myocardial Infarction for Individual Patients*
28. April 1999  
Hôpital du Sacré-Cœur de Montréal  
Montreal, Canada  
*The New Antiplatelet Therapies in Ischemic Heart Disease*
29. May 1999  
The Myocardial Infarction Club  
Istanbul, Turkey  
*Acute Coronary Syndromes and the Use of GPIIb/IIIa Antagonists and Direct Thrombin Inhibitors*

30. May 1999  
The Endovascular Therapeutics Conference  
Paris, France  
*The Implications of the EPISTENT Trial*
31. June 1999  
International Experts Advisory Panel on Direct Thrombin Inhibitors  
Lisbon, Portugal  
*Tailoring Therapies of Acute Myocardial Infarction for Individual Patients*
32. June 1999  
Vanderbilt University Medical Center Cardiology Grand Rounds  
Nashville, Tennessee  
*Why Platelet IIb/IIIa Inhibitors Don't Work*
33. August 1999  
XVII<sup>th</sup> Congress of the International Society of Thrombosis and Hemostasis  
Washington, D.C.  
*The Role of IIb/IIIa Inhibitors in Cardiovascular Medicine*
34. August 1999  
Argentinian-Interamerican Congress of Cardiology  
Buenos Aires, Argentina  
*Role of LMWH and New Antithrombins*
35. August 1999  
Argentinian-Interamerican Congress of Cardiology  
Buenos Aires, Argentina  
*Pharmacologic Reperfusion: How to Improve TIMI 3 Flow*
36. September 1999  
Society for Vascular Medicine and Biology: Transatlantic Vascular Medicine Meeting  
Edinburgh, Scotland  
*Antiplatelet Therapy: What's on the Horizon in Antiplatelet Therapies-Y2K and Beyond?*
37. September 1999  
University of Edinburgh School of Medicine  
Edinburgh, Scotland  
*Why Platelet IIb/IIIa Inhibitors Don't Work*
38. October 1999  
Portuguese International Meeting of Ischemic Heart Disease  
Lisbon, Portugal  
*Unstable Angina in the New Millennium: Diagnosis, Treatments, and Outcomes*
39. October 1999  
Annual Scientific Session of the American College of Emergency Physicians  
Las Vegas, Nevada  
*New Pharmacology for the Emergency Room Treatment of Acute Coronary Syndromes*

40. January 2000  
The 9<sup>th</sup> Live Demonstration Course in Cardiovascular Intervention  
Singapore, Singapore  
*Advances in Myocardial Reperfusion*
41. May 2000  
South African Interventional Cardiology Society  
Johannesburg, South Africa  
*Translating Clinical Trial Results into Clinical Practice: ACS and PCI*
42. May 2000  
Videoconference to Brazilian Society of Cardiology  
Rio de Janeiro, Brazil  
*IIB/IIIa Use in Contemporary Cardiology*
43. August 2000  
The ACC/SCAI Board Review Course  
San Francisco, California  
*Thrombolytic Therapy in Interventional Cardiology*
44. August 2000  
Council for Thrombosis and Platelets Symposium  
European Society of Cardiology  
Amsterdam, The Netherlands  
Risk/benefit of Combining Antithrombotic Treatments Symposium  
*Combining Antithrombotics and Antiplatelets for Stent Placement*
45. September 2000  
GUSTO IV Canadian Investigators Meeting  
Toronto, Ontario, Canada  
*Key Novel Developments in the Care of Patients with Acute Coronary Syndromes Since the Inception of GUSTO IV ACS and AMI*
46. September 2000  
The Principles and Practice of Peripheral and Carotid Intervention, 3<sup>rd</sup> Annual  
The Cleveland Clinic Foundation  
Cleveland, Ohio  
*Pharmacotherapy in Peripheral Intervention: Anticoagulation*
47. September 2000  
34<sup>th</sup> Convegno Cardiologia 2000  
Milan, Italy  
*Spontaneous and Iatrogenic Embolization of the Atherosclerotic Plaque*
48. October 2000  
ACC/SCAI Interventional Cardiology Board Review Course  
Atlanta, Georgia  
*Thrombolytic Therapy in Interventional Cardiology*

49. October 2000  
Annual Scientific Session of American College of Emergency Physicians  
Philadelphia, Pennsylvania  
*Management of Acute Myocardial Infarction 2001: Combination Therapy*
50. November 2000  
Duke University Medical Center  
Raleigh, North Carolina  
*TARGET & TACTICS: More Answers, More Questions, or Both?*
51. December 2000  
Baylor University Medical Center  
Dallas, Texas  
*Contemporary Antiplatelet Therapy for Cardiovascular and Cerebrovascular Disease*
52. December 2000  
Polish Cardiac Society (via video teleconference)  
Interventional Cardiology Workshop  
Krakow, Poland  
*Prevention of Microvascular Embolization During PCI of Complex Coronary Lesions and Carotid Stenting*
53. January 2001  
Acute Coronary Syndromes Symposium – TAKKS-II  
Antalya, Turkey  
*Should We Monitor the Anticoagulation During Percutaneous Coronary Interventions?*
54. January 2001  
Mayo Clinic  
Rochester, MN  
*Update on GP IIb/IIIa Clinical Trials*
55. February 2001  
Beth Israel Deaconess Medical Center  
Harvard Medical School  
Boston, Massachusetts  
*GUSTO-IV, TACTICS, TARGET: Putting Them in Perspective*
56. February 2001  
International Task Force on the Safety of LMWH in Conjunction with GPIIb/IIIa Receptor Antagonists  
New York, NY  
*Monitoring the Extent of anticoagulation During PCI*
57. April 2001  
Multi-site video teleconference  
Brazil  
*Results and Implications of the TARGET Trial*

58. July 2001  
VII<sup>th</sup> Annual Congress - Society of Interventional Cardiology (SOLACI)  
Cleveland Clinic Symposium - SOLACI  
Mexico City, Mexico  
*Endovascular Therapy in the Diabetic Patient*  
*The Intermediate Lesion: Physiologic Assessment in the Cath Lab*
59. August 2001  
New Insights into the Molecular Mechanisms and Management of Acute Coronary Syndromes  
Northwestern University Medical School and Northwestern Memorial Hospital  
Chicago, IL  
*Management of STEMI*
60. September 2001  
European Society of Cardiology – XXIII Congress  
Stockholm, Sweden  
*Impact of Abciximab on Mortality in Acute Coronary Disease*
61. September 2001  
Breaking the Barriers in AMI  
Montreal, Quebec  
*Late-Breaking Trial Results: GUSTO V and Other Combination-Therapy Trials*
62. October 2001  
Managing Acute Myocardial Infarction in Canada in 2001  
The Canadian Heart Research Centre  
Halifax, Nova Scotia  
*Rescue and Facilitated PCI. The Role of the Balloon in Canada*
63. October 2001  
New Concepts in Acute Coronary Syndromes: Beyond 2000  
The Canadian Cardiovascular Society  
Halifax, Nova Scotia  
*Striking the Balance for Percutaneous Coronary Interventions: Are There Any Limits?*
64. October 2001  
ACC/SCA&I Board Review in Interventional Cardiology  
Atlanta, GA  
*Thrombolytics*
65. November 2001  
International Society for Heart and Lung Transplantation 3<sup>rd</sup> Fall Education Meeting  
Mechanical Cardiac Support and Replacement II Symposium  
Anaheim, CA  
*New and Emerging Strategies for Anticoagulation*
66. November 2001  
Baylor College of Medicine  
Houston, TX  
*IIB/IIIa Inhibitors in Cardiology: Wheat and Chaff?*

67. November 2001  
St. Luke's Episcopal Hospital, Texas Heart Institute  
Houston, TX  
*Interaction of Platelets, Thrombin, Endothelium...How Do We Monitor Today's Therapies?*  
*Coronary Intervention in the Patient with Diabetes: Selective Benefit of Platelet GP IIb/IIIa  
Receptor Inhibitors and Mechanisms of Risk Reduction*
68. December 2001  
2<sup>nd</sup> Interventional Cardiology Workshop "New frontiers in interventional cardiology" (videotaped)  
Krakow, Poland  
*Facilitated PCI: The Optimal Approach in the Right Setting*
69. December 2001  
East Carolina State University  
*Clinical Cardiology Trials – What's Hot, What's Not*
70. January 2002  
Budnitz Visiting Professor  
Division of Cardiology/Cardiovascular Thrombosis Research Center  
University of Massachusetts Medical School  
Worcester, MA  
*Combination Pharmacotherapies in Percutaneous Coronary Intervention*
71. February 2002  
Columbia University Hospital Grand Rounds  
New York, NY  
*Treatment Modalities for Acute MI*
72. February 2002  
Mt. Sinai Medical Center  
Miami Beach, FL  
*AMI 2002: Discovering Optimal Treatment Pathways in AMI*
73. March 2002  
University of Miami School of Medicine  
Miami Beach, FL  
*Optimal Management of AMI, Evidence for Combination Therapy and Facilitated PCI*
74. April 2002  
Genetics in Heart Disease  
AHA Asian Pacific Meeting  
Waikiki, Hawaii  
*Genetics and Treatment of Premature CAD - Findings from GeneQuest*
75. May 2002  
Cardiology Symposium  
Kayseri, Turkey  
*Anticoagulation and Antithrombotic Treatment in 2002*

76. May 2002  
Cardiology Symposium  
Isparta, Turkey  
*Anticoagulation and Antithrombotic Treatment in 2002*
77. May 2002  
Turkish Acute Coronary Syndromes Symposium III  
Istanbul, Turkey  
*Anticoagulation and Antithrombotic Treatment in 2002*
78. August 2002  
VIII<sup>th</sup> Congress of the Latin American Society of Interventional Cardiology (SOLACI)  
Lima, Peru  
*Iib/IIIa Rx in ACS – PCI Hitting the TARGET*  
*Monitoring New Generation Anticoagulants: Beyond ACTs and PAUs*  
*Bridging Upstream ACS Pharmacotherapies with the Cath Lab*
79. September 2002  
National Association of Inpatient Physicians (NAIP) 3<sup>rd</sup> Annual Midwest Regional Meeting  
Cleveland, OH  
*Acute Coronary Syndromes*
80. October 2002  
XXIX<sup>th</sup> Argentine Congress of Cardiology  
Buenos Aires, Argentina  
*ACS Without ST Elevation*  
*Antithrombotic Strategies: Which, For Whom, and For How Long?*  
*Management of Acute Coronary Syndromes Beyond 2002*
81. October 2002  
XXIII<sup>rd</sup> National Congress of the Italian Society of Invasive Cardiology  
Verona, Italy  
*Low-Molecular-Weight Heparin With and Without Iib/IIIa Inhibitors*
82. October 2002  
Scripps' Clinic 13<sup>th</sup> Annual Coronary Interventions Course  
San Diego, California  
*Point-of-care Testing in the Cath Lab: What You Need to Know*  
*Percutaneous Coronary Intervention with Iib/IIIa Inhibitors, LMWH, and Direct Thrombin Inhibitors: Treating Old Challenges with New Therapies. Which for Whom?*
83. October 2002  
University of California San Diego Grand Rounds  
San Diego, California  
*Bridging Upstream and In-lab Anticoagulation for Acute Coronary Syndromes*

84. December 2002  
3<sup>rd</sup> Interventional Cardiology Workshop, New Frontiers in Interventional Cardiology  
Krakow, Poland  
*Glycoprotein IIb/IIIa Blockers and Thienopyridines in Treatment of ACS-PCI*  
*Rapid Assessment of low-molecular-weight heparin, DTI, and Antiplatelet Agents in the Cath Lab*
  85. December 2002  
University of Texas, Southwestern Medical Center Grand Rounds  
Dallas, Texas  
*Monitoring Therapies in Cardiovascular Medicine: From Bench to Bedside*
  86. February 2003  
University of North Carolina School of Medicine Grand Rounds  
Chapel Hill, North Carolina  
*Rapid Assessment of Heparins and Hirudins in ACS-PCI*
  87. March 2003  
Brown University Interventional Program  
Providence, Rhode Island  
*IIb/IIIa Therapy in Treatment of ACS Patients*
  88. March 2003  
University of Rochester School of Medicine Grand Rounds  
Rochester, New York  
*Managing Atherothrombosis: Implications of Recent Clinical Trials*
  89. May 2003  
Duke University Medical Center / University of North Carolina Medical Education Program  
Durham, North Carolina  
*Advancements in Antiplatelet Therapy Long-Term Use*
  90. May 2003  
Penn State University, Milton S. Hershey Medical Center Grand Rounds  
Hershey, Pennsylvania  
*Glycoprotein IIb/IIIa Inhibitors in the Era of Coronary Stent Implantation*
  91. May 2003  
American College of Cardiovascular Nursing  
North Canton, Ohio  
*Optimizing Management Strategies for Patient with Unstable Angina or NSTEMI ACS*
  92. June 2003  
European Society of Cardiology  
Working Group on Thrombosis  
Florence, Italy  
*Lessons from Glycoprotein IIb/IIIa Antagonists With or Without Catheters*
  93. July 2003  
XIX<sup>th</sup> Congress, International Society on Thrombosis and Hemostasis  
Birmingham, United Kingdom
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94. July 2003  
St. Luke's Hospital  
Grand Rounds  
Milwaukee, WI  
*Complementary Actions of GPIIb/IIIa Inhibition and Other Adjunctive Agents Used During PCI*
95. August 2003  
American College of Cardiology Foundation  
ACCF/SCAI Board Review Program  
Atlanta, GA  
*Current Management of Unstable Ischemic Syndromes*
96. August 2003  
European Society of Cardiology  
Vienna, Austria  
*With IIb/IIIa Receptor Antagonists;  
Use of GPIIb/IIIa Blockers in Acute Coronary Syndrome Patients Treated with Clopidogrel*
97. September 2003  
St. Vincent Mercy Medical Center  
Cardiology Today  
Toledo, OH  
*GPIIb/IIIa Inhibition in the Era of Coronary Stent Implantation*
98. September 2003  
Wright Patterson Air Force Base Medical Center  
CME Program  
Dayton, OH  
*Acute Coronary Syndromes: Improving the Quality of Care*
99. September 2003  
Fairview Hospital  
8<sup>th</sup> Annual Critical Care Education Days  
*Interventional Cardiology Update – A Bright Horizon*
100. October 2003  
The Cleveland Clinic Foundation  
4<sup>th</sup> Annual Intensive Review of Cardiology  
*Acute Coronary Syndromes: Incidence and Pathophysiology Continuum*
101. October 2003  
University of Vermont Medical School  
New England Catheterization Conference  
Burlington, VT  
*Adjunctive Pharmacology for PCI*
102. October 2003  
Lakewood Hospital  
Grand Rounds  
Lakewood, OH  
*GPIIb/IIIa Inhibition in the Era of Coronary Stent Implantation*

103. October 2003  
Jewish Hospital Heart & Lung Institute  
Sixth Annual Joint Summit on Markers in Cardiology  
Louisville, KY  
*Point-of-Care Anti-Thrombotic Testing in Patients with Acute Coronary Syndromes*
104. November 2003  
The Cleveland Clinic Foundation  
Men's Health Summit  
Cleveland, OH  
*Genetics: Patterns, Implications, and Future Directions*
105. February 2004  
51<sup>st</sup> Annual Advanced Postgraduate Course  
American Diabetes Association  
San Francisco, CA  
*Revascularization Strategies for Patients with Diabetes*
106. September 2004  
Robert Wood Johnson University Hospital  
Secaucus, NJ  
*Current Controversies in Acute Coronary Syndromes*
107. November 2004  
Beth Israel Medical Center  
New York, NY  
*Current Controversies in Acute Coronary Syndromes*
108. April 2005  
Mexican Society of Interventional Cardiology  
Guadalajara, Mexico  
*Reperfusion Strategies During Acute Myocardial Infarction  
Unstable Angina Treatment and NSTEMI*
109. October 2005  
Italian Society of Interventional Cardiology  
Genoa, Italy  
*Optimal Antiplatelet Treatment in Elderly ACS patients Treated with an Early Invasive Strategy*
110. December 2005  
Virginia Commonwealth University  
*Reperfusion Strategies in Cardiovascular Disease  
Pan-vascular Disease and Controversies in Cardiovascular Medicine  
Clinical Trials Update: Diabetes, DES, and Polypharmacy*
111. December 2005  
6<sup>th</sup> Interventional Cardiology Workshop  
Krakow, Poland  
*UFH, LMWH or Bivalirudin During PCI in NSTEMI Patients?*

112. May 2006  
Mexican Society of Interventional Cardiology  
Guadalajara, Mexico  
*Drug-Eluting Stents for Patients with Diabetes*  
*Future Antiplatelet and Anticoagulant Therapies*
  113. May 2006  
Antiplatelet Therapy Developments Meeting  
Paris, France  
*Tirofiban at High Bolus Dose - A Review of Emerging Data*
  114. September 2006  
Oregon Health and Science University  
Portland, OR  
*Anticoagulation in Cardiology—What's New*  
*HIT—New Insights to an Old Disease*
  115. September 2006  
XXVII<sup>th</sup> National Congress of the Italian Society of Invasive Cardiology (GISE)  
Genoa, Italy  
*How to Minimize Periprocedural Risks in Diabetic Patients*
  116. September 2006  
World Congress of Cardiology (ESC)  
Barcelona, Spain  
*Adenosine Diphosphate Antagonists, Pharmacology and Clinical Impacts*
  117. February 2007  
34<sup>th</sup> Egyptian Society of Cardiology  
Cairo, Egypt  
*Contemporary Acute Management of STEMI*  
*New Antithrombotics, Can They Replace Conventional?*  
*The Role of Heart Attack Centers in the Community*
  118. May 2007  
Mexican Society of Interventional Cardiology  
Guadalajara, Mexico  
*HIT—New Perspectives on an Old Disease*  
*Platelet Thrombin Receptors (PAR) as a New Antiplatelet Target*
  119. June 2007  
Antithrombotic Therapy Update  
Nice, France  
*New Antiplatelet Agents*  
*Coagulation 2007: Sites of Action of New Inhibitors and Monitoring*
  120. November 2007  
Current Concepts in Cardiovascular Management  
Buffalo, NY  
*Thin-Strut BMS versus Thick Strut DES—Close Enough?*  
*Heparin-induced Thrombocytopenia—An Under-Recognized Foe*
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121. March 2008  
Emory Practical Intervention Course  
Atlanta, GA  
*Navigating PCI Pharmacotherapy*
122. August 2008  
2008 Cardiac Society of Australia and New Zealand  
Adelaide, Australia  
*Implications of Bleeding Following PCI*  
*Non-ST-Elevation ACT: Integrating New Therapies*
123. August 2008  
2<sup>nd</sup> Annual Australian and New Zealand Endovascular Therapies Meeting  
Adelaide, Australia  
*Platelet Inhibition in PCI—Best Practice*
124. August 2008  
European Society of Cardiology  
Munich, Germany  
*Thrombosis, Clotting Cascade, and Anticoagulant Agents*  
*Anticoagulants: Clinical Trials, Therapeutic Recommendations*
125. October 2008  
52<sup>nd</sup> Annual Scientific Meeting of the Korean Society of Cardiology  
Seoul, Korea  
*Dual Antiplatelet Therapy among Patients with Acute Coronary Syndromes and with Coronary Artery Stents – Defining Optimal Treatment*
126. December 2008  
9<sup>th</sup> Interventional Cardiology Workshop  
Krakow, Poland  
*Antithrombotic Drugs (UFH, LMWH, DTI, Anti Xa): How to Choose Optimal Drug for Particular Patient?*  
*Optimal Antiplatelet and Antithrombotic Therapy during PCI in Stable Angina and NSTEMI/ACS*  
*Critical Review of the New ESC and ACC/AHA 2008 Guidelines for the Management of Patients with STEMI: U.S. Perspective*
127. April 2009  
8<sup>th</sup> Annual John Lewis Interventional Lecture  
Baylor College of Medicine—Texas Heart Institute, Houston, Texas  
*PAR-1 and Next Generation Antiplatelet Therapies in Cardiovascular Medicine*
128. June 2009  
Antithrombotic Therapy Update  
European Heart House, Nice, France  
*Cangrelor versus IIb/IIIa Inhibitors: An Update*  
*Medical Therapy versus PCI for Chronic Stable Angina*  
*Thrombin Receptor Antagonist: Anticoagulation with Bleeding in CAD*

129. May 2010  
4<sup>th</sup> Annual Best of ACC Scientific Sessions  
Dehli-Lucknow-Nagpur, India  
*New Antithrombotic Strategies in ACS and PCI*  
*Acute Coronary Syndromes — Update 2010*
130. April 2011  
2<sup>nd</sup> Saudi Heart Association-ACC Joint Meeting  
Jeddah, Saudi Arabia  
*Highlights of i2 Summit 2011 Clinical Trials*  
*Multivessel and Left Main CAD: PCI versus CABG—Which is Better?*
131. April 2011  
2<sup>nd</sup> Emirates Cardiac Society-ACC Joint Meeting  
Dubai, United Arab Emirates  
*New Antithrombotic Agents In Acute Coronary Syndromes*  
*Highlights of Interventional Clinical Trials*  
*Left Main Angioplasty*  
*New Advances in Cardiac Stents – Biodegradable and More*
132. October 2011  
22<sup>nd</sup> Great Wall International Congress of Cardiology  
Beijing, China  
*Highlights of i2 Summit 2011 Clinical Trials*
133. June 2012  
Antithrombotic Therapy Update  
European Heart House, Nice, France  
*Combining Different Treatment Options for Cath Lab Therapy in STEMI*  
*New Antiplatelet Drugs: Cangrelor, Elinogrel, TRA, and Other Newcomers*  
*Bivalirudin During Percutaneous Interventions in Acute Coronary Syndromes*
134. November 2012  
Cleveland Clinic Foundation Heart and Vascular Grand Rounds  
Cleveland, Ohio  
*Platelet PAR-1 Antagonists: Too much, too late?*
135. December 2012  
Indian Cardiac Society – ACC Joint Meeting  
Cardiology Today and Tomorrow  
Dubai, United Arab Emirates  
*Selecting Appropriate Antithrombotic Therapy: the Role of Novel Anti-thrombotic Agents*  
*Cardiogenic Shock*
136. June 2013  
Prague Intervention VII  
Prague, Czech Republic  
*Cardiogenic Shock: Is there a Single Best Strategy?*
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137. September 2013  
61<sup>st</sup> Japanese College of Cardiology Scientific Sessions  
Kumamoto, Japan  
*How to treat coronary artery disease in people with diabetes*
138. January 2016  
6<sup>th</sup> American College of Cardiology in India Symposium  
Mumbai, India  
*Comparing the ESC and AHA/ACC Guidelines for NSTEMI—Why the Differences?*
139. January 2016  
6<sup>th</sup> American College of Cardiology in India Symposium  
Mumbai, India  
*Stenting Associated with Thrombotic and Bleeding Disorders: The Challenge of Antithrombotic Approaches*
140. March 2016  
Visiting Professor Series—University of Minnesota  
Minneapolis, MN  
*A Strategic Approach to Patients with Atrial Fibrillation and Undergoing PCI Requiring Dual Antiplatelet Therapy*
141. April 2016  
Virginia Commonwealth University Cardiology Grand Rounds  
Richmond, VA  
*Polypharmacy Anticoagulation—How High and Long is the Tightrope?*
142. February 2017  
Christiana Care Health System  
Newark, DE  
*Polypharmacy Anticoagulation—How High and Long is the Tightrope?*
143. February 2017  
European Society of Cardiology – ETP Course  
Nice, France  
*Intravenous antithrombotic agents: bivalirudin, fondaparinux, LMWH, glycoprotein IIb/IIIa inhibitors, cangrelor*  
*Thrombin receptor antagonists and other new oral antiplatelet drugs*
144. October 2017  
GISE National Congress of the Italian Society of International Cardiology  
Milan, Italy  
*How to write a scientific paper: my tips and tricks*  
*MV Disease in DM: No way! We can treat only low-intermediate complexity patients (SYNTAX <33)*
145. October 2017  
CCC Live Cases – 100<sup>th</sup> Broadcast Session  
Icahn School of Medicine at Mount Sinai  
New York, NY  
*Interventional Cardiology in the Next Decade*

146. November 2017  
CBS2017 Left Main & Coronary Bifurcation Summit  
Nanjing, China  
*Guidance for young authors and reviewers*  
*40 years history of coronary artery intervention*  
*Polypharmacy anticoagulation: how to decide best antithrombotic treatments with A Fib and DES*  
*Complex lesions and complex patients: treatment guideline similarities and differences between North America and Europe*
147. December 2017  
New Frontiers in Interventional Cardiology (NFIC)  
Krakow, Poland  
*DAPT Among Patients with VKA or NOAC Treatment*  
*Should the Improved Results with NOACs (compared with VKA) Change the LAA Closure Decision?*  
*40 Years of PCI: A Tribute to Andreas Grüntzig*
148. January 2018  
Korean Society of Interventional Cardiology (KSIC)  
Seoul, Korea  
*The Top Interventional Papers Published in JACC and JACC-Cardiovascular Interventions in 2017*  
*Where the Next 10 Years of Interventional Cardiology May Be Heading and Where Not*
149. March 2018  
China Interventional Therapeutics (CIT)  
Suzhou, China  
*The Top Interventional Papers Published in JACC and JACC-Cardiovascular Interventions in 2017*
150. April 2018  
17<sup>th</sup> Annual John Lewis Interventional Lecture  
Baylor College of Medicine—Texas Heart Institute, Houston, Texas  
*Hot Topics and Top JACC Interventional Cardiology Papers 2017*
151. September 2018  
23<sup>rd</sup> ASEAN Federation of Cardiology Congress  
Bangkok, Thailand  
*2018 Late Breaking Clinical Trials*  
*LMCAD—PCI vs CABG: 40 Years and Evolution Continues*
152. October 2018  
Korean Society of Cardiology (KSC)  
Seoul, Korea  
*Expanding the Role of NOACs: Post PCI and Post TAVR?*
153. October 2018  
GISE National Congress of the Italian Society of International Cardiology  
Milan, Italy  
*What to do if my paper is rejected?*

154. February 2019  
Anandi L. Sharma Visiting Professor of Cardiovascular Medicine  
New York, NY  
*Polypharmacy anticoagulation in Interventional cardiology: more questions than answers.*
155. February 2019  
Visiting Professor – Washington University School of Medicine Grand Rounds  
St. Louis, MO  
*Polypharmacy anticoagulation in Interventional cardiology: more questions than answers.*
156. March 2019  
China Interventional Therapeutics (CIT)  
Beijing, China  
*From Concerns to Trends: LAAC Study Overview and Outlook*  
*Top 2018 Interventional Papers Published in JACC and JACC: Cardiovascular Interventions*
157. April 2019  
The University of North Carolina at Chapel Hill Grand Rounds  
Chapel Hill, NC  
*Complex Antithrombotic Cases in Cardiovascular Medicine*
158. October 2019  
GISE National Congress of the Italian Society of International Cardiology  
Milan, Italy
159. October 2019  
Case Western Reserve University Grand Rounds  
Cleveland, OH  
*Antithrombotic Trial Update—2019 Guidelines for Best Practices*
160. November 2019  
CBS2019 Left Main & Coronary Bifurcation Summit  
Nanjing, China  
*JACC-INTV Trials that Changed Clinical Practice*  
*TWILIGHT Trial—How Less has Become More for Clinical Outcome*
161. February 2020  
Visiting Professor – Mount Sinai Heart Grand Rounds  
New York, NY  
*Best of JACC: Cardiovascular Interventions 2019*



### Publications – Abstracts

1. Brogan WC, Lange RA, Kim AS, **Moliterno DJ**, Hillis LD. Alleviation of cocaine-induced coronary vasoconstriction by nitroglycerin. *Journal of the American College of Cardiology* 1991; 17:174A.
2. **Moliterno DJ**, Lange RA, Meidell RS, Willard JE, Leffert CC, Boerwinkle EA, Gerard RD, Hobbs HH, Hillis LD. Relation of plasma lipoprotein(a) to infarct artery patency in survivors of myocardial infarction. *Circulation* 1992;86(Suppl I):803.
3. **Moliterno DJ**, Leffert CC, Lange RA, Willard JE, Boerwinkle EA, Hillis LD, Hobbs HH. Plasma lipoprotein(a) in black subjects with and without angiographic evidence of coronary atherosclerosis. *Circulation* 1992;86(Suppl I):337.
4. **Moliterno DJ**, Willard JE, Lange RA, Negus BH, Boehrer JD, Glamann DB, Landau C, Rossen JD, Winniford MD, Hillis LD. Potentiation of cocaine-induced coronary vasoconstriction by cigarette smoking. *Circulation* 1993;88(Suppl I):I-254.
5. Berkalp B, Nissen SE, De Franco AC, **Moliterno DJ**, Franco I, Raymond RE, Sutton J, Lincoff AM, Guyer S, Tuzcu EM. Intravascular ultrasound demonstrates marked differences in surface and lumen shape following interventional devices. *Circulation* 1994;90(Suppl I):I-58.
6. De Franco AC, Nissen SE, Tuzcu EM, Lefkovits J, **Moliterno DJ**, Guyer S, Ellis SG. Ultrasound plaque morphology predicts major dissections following stand-alone and adjunctive balloon angioplasty. *Circulation* 1994;90(Suppl I):I-59.
7. De Franco AC, Tuzcu EM, **Moliterno DJ**, Elliott JM, Berkalp B, Franco I, Raymond RE, Whitlow PL, Guyer S, Nissen SE. Overestimation of lumen size after coronary interventions: Implications for randomized trials of new devices. *Circulation* 1994;90(Suppl I):I-550.
8. De Franco AC, Tuzcu EM, **Moliterno DJ**, Guyer S, Elliott JM, Nissen SE. Do new interventional devices “facilitate” balloon angioplasty? Ultrasound evidence of no reduction in vessel recoil. *Circulation* 1994;90(Suppl I):I-58.
9. Goodhart DM, Nissen SE, De Franco AC, Guyer S, **Moliterno DJ**, Tuzcu EM. Diagnosis of angiographically elusive left main and ostial left anterior descending lesions by intravascular ultrasound. *Circulation* 1994;90(Suppl I):I-450.
10. **Moliterno DJ**, Califf RM, Anderson K, Sigmon KN, Aguirre F, Weisman HF, Topol EJ and EPIC Study Investigators. Activated clotting time is increased during coronary interventions with platelet IIb/IIIa antagonism: results from the EPIC trial. *Journal of the American College of Cardiology* 1994;23:106A.
11. **Moliterno DJ**, Sapp SK, Topol EJ. The paradoxical effect of thrombolytic therapy for unstable angina: meta-analysis. *Journal of the American College of Cardiology* 1994;23:288A.
12. **Moliterno DJ**, Stebbins A, Maynard C. The influence of race on efficacy and complications of thrombolytic therapy: results from the GUSTO trial. *Circulation* 1994;90(Suppl I):I-109.
13. Tuzcu EM, Berkalp B, **Moliterno DJ**, Goormastic M, De Franco AC, Nissen SE. Can angiography reliably detect and quantify coronary calcification? A comparative intravascular ultrasound study. *Circulation* 1994;90(Suppl I):I-277.

14. De Franco AD, Tuzcu EM, **Moliterno DJ**, Raymond RE, Franco I, Guyer S, Ellis SG, Whitlow PL, Nissen SE. “Directional” coronary atherectomy removes atheroma more effectively from concentric than eccentric lesions: intravascular ultrasound predictors of lesion success. *Journal of the American College of Cardiology* 1995;25:137A.
  15. Lincoff AM, Tcheng JE, Ellis SG, **Moliterno DJ**, Kitt MM, Debowey D, Topol EJ for the IMPACT II Investigators. Randomized trial of platelet glycoprotein IIb/IIIa inhibition with Integrelin for prevention of restenosis following coronary intervention: the IMPACT II angiographic substudy. *Circulation* 1995;92:I-607.
  16. Mayer EL, Robinson K, Jacobsen DW, Tuzcu EM, De Franco AC, **Moliterno DJ**, Guyer S, Nissen SE. Low plasma homocysteine levels predict reduced atheroma burden in patients undergoing coronary interventions: evidence from coronary intravascular ultrasound. *Journal of the American College of Cardiology* 1995;25:81A.
  17. Migrino RQ, Ross AM, Miller DP, Goel JM, and **Moliterno DJ** for the GUSTO Investigators. Lack of circadian variation in thrombolytic efficacy: results from the GUSTO angiographic substudy. *Circulation* 1995;92:I-777.
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*\*Abstract listing abridged at first 150.*

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