

# Curriculum Vitae and Bibliography

## Stephen L. Kopecky, MD

### PERSONAL INFORMATION

Place of Birth: San Antonio, TX  
Citizenship: United States  
Work Address: Mayo Clinic  
200 First Street SW  
Rochester, MN 55905  
Email Address: kopecky.stephen@mayo.edu

### PRESENT ACADEMIC RANK AND POSITION

**Consultant** - Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic, Rochester, Minnesota 06/15/1992 - Present  
**Staff Consultant** - Cardiovascular Health Clinic, Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic, Rochester, Minnesota 2004 - Present  
**Professor of Medicine** - College of Medicine, Mayo Clinic 07/01/2006 - Present

### EDUCATION

Tulane University 1972 - 1975  
Other  
Trinity University 1975 - 1976  
BA  
University of Texas Health Science Center at Houston 1977 - 1981  
MD  
Mayo Graduate School of Medicine, College of Medicine, Mayo Clinic 1981 - 1982  
Internship, Internal Medicine  
Mayo Graduate School of Medicine, College of Medicine, Mayo Clinic 1982 - 1984  
Residency, Internal Medicine  
Mayo Graduate School of Medicine, College of Medicine, Mayo Clinic 1984 - 1987  
Fellowship, Cardiovascular Disease

### BOARD CERTIFICATION(S)

**American Board of Internal Medicine (ABIM)**  
Internal Medicine 1984 - Present  
Cardiovascular Disease 1987 - Present

### LICENSURE

Texas F9692 11/2006  
Wisconsin 32896 10/2007  
Minnesota 027276 06/2006 - 05/2007

**HONORS/AWARDS**

<b>First Annual Excellence Through Teamwork Award - Acute MI Team</b>	01/1995
<b>KARIS Award</b> - Mayo Clinic in Rochester	01/1995
<b>Stratis Health Innovator Award</b>	01/1999
<b>Newell Powell Lectureship in Cardiology, for contribution to medical education in Texas</b> - Scott and White Clinic; Temple, Texas	11/2002
<b>Edward C. Rosenow Endowed Professorship Internal Medicine Residency Award</b> - Department of Internal Medicine, Mayo Clinic For the study of symptomatic hypotension and bradycardia after acute coronary syndromes.	2011

**PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS**

<b>Staff</b> - Heart Group of San Antonio (Group Practice), San Antonio, Texas	1987 - 1989
<b>Clinical Instructor in Medicine - Cardiology</b> - University of Texas Health Science Center, San Antonio, Texas	1988 - 1989
<b>Clinical Assistant Professor in Medicine</b> - University of Texas Health Science Center, San Antonio, Texas	1989 - 1990
<b>Senior Associate Consultant</b> - Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic, Rochester, Minnesota	06/15/1989 - 06/14/1992
<b>Assistant Professor of Medicine</b> - College of Medicine, Mayo Clinic	04/01/1990 - 07/01/1998
<b>Co-Director</b> - Coronary Care Unit, Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic, Rochester, Minnesota	1993 - 2003
<b>Medical Director</b> - Mayo Alliance for Clinical Trials, Mayo Collaborative Services, Inc., Rochester, Minnesota	1993 - 2003
<b>Associate Professor of Medicine</b> - College of Medicine, Mayo Clinic	07/01/1998 - 06/30/2006
<b>Director of Education</b> - Cardiovascular Health Clinic, Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic, Rochester, Minnesota	2006 - 2010

**PROFESSIONAL & COMMUNITY MEMBERSHIPS, SOCIETIES AND SERVICES****Professional Memberships & Services**

Academy of Pharmaceutical Physicians Investigators (Formerly the American Academy of Pharmaceutical Physicians)	
Member	01/2002 - Present
Certified Physician Investigator	11/2004 - Present
Trustee	11/2006 - Present
2004 Task Force on Membership Development - Report and Recommendation to the American Academy of Pharmaceutical Physicians Board of Trustees	
Member	
Academic Membership Committee	
Member	01/2003 - Present

Advisory Board for Cooperative Cardiovascular Project (CCP), Minnesota Member	
Aesgen, Incorporated Advisory Board Member	
American Board of Internal Medicine Diplomate	11/1987 - Present
Preventive Cardiology Practice Improvement Module Standard Setting Committee Member, Philadelphia, Pennsylvania	01/01/2011
American College of Cardiology Fellow	
American College of Chest Physicians Fellow	
American College of Physicians Fellow	
American Heart Association Acute Cardiac Care Committee Council on Clinical Cardiology Member EPI/NPAM Spring Program Committee Member	2012 - 2013
Leadership Committee of the Epidemiology & Prevention (EPI) Council American Society of Prevention Cardiologists Liaison	07/01/2012 - 06/30/2014
American Medical Association Fellow	
American Society for Men's Health Executive Committee Member Scientific Council Member Treasurer, United States of America Board of Directors, United States of America	2011 - 2013 2011 - 2013 2011 - 2013 2011 - 2013
American Society for Preventive Cardiology Member Board Member Program Committee Representative Secretary/Treasurer President, Jacksonville, Florida Membership Committee Member	03/2007 - Present 07/2008 - 07/2010 2010 - 2012 01/2010 - 01/2012 04/2012 - 04/2014 2010 - 2012

Publications Committee Member	2010 - 2012
Applied Clinical Intelligence WL Gore and Associates, Inc. Data Safety Monitoring Board Member Chair	06/2008 - Present 01/2009 - Present
Association of Clinical Research Professionals Member, Alexandria, Virginia Credentialing and Certification, Certification Examination Committee Member, Alexandria, Virginia Vice Chair, Alexandria, Virginia Chair, Alexandria, Virginia Membership Committee Member, Alexandria, Virginia	2009 - Present 2010 - 2012 04/2011 - 12/2011 01/2012 - 12/2012 01/2009 - 01/2011
Biophysical Corp. Advisory Board Member	01/2005 - Present
Diocese of Winona Member Chair Catholic Charities Board Member	01/1996 - Present 01/2005 - 01/2007
Fibrex Medical, Inc. Advisory Board Member Member	09/2005 - Present
Foundation for Men's Health Scientific Council Member	2010 - 2012
Glaxo Smith Kline Advisory Board Member Member	01/2004 - 03/2005
Institute for Clinical Systems Improvement (ICSI) Workgroup Member	
Institute for Clinical Systems Improvement Aspirin Guidelines for CV Prevention Group Leader, Bloomington, Minnesota ICSI Benefit Estimated Tool for Cardiac Interventions Member, Bloomington, Minnesota ICSI Cardiovascular Advisory Board Member ICSI Cardiovascular Steering Committee Chair ICSI Committee on Evidence Based Practice Member, Bloomington, Minnesota ICSI for Acute MI Guidelines	2012 2012 10/2005 - Present 2012

Writing Committee Member	01/1994 - 04/2005
ICSI for Congestive Heart Failure Writing Committee Member	01/1996 - Present
Chair	04/2002 - Present
Lipid Workgroup Member	04/2005 - Present
Minnesota Cooperative Cardiovascular Project Advisory Committee Member	01/1994 - 01/1996
Minnesota Medical Association Member	01/1989 - Present
Zumbro Valley Medical Society Member	01/1989 - Present
Minority Health Institute Member	01/2004 - 01/2006
Advisory Board Member	
ParinGenix, Inc. Member	06/2003 - Present
Pulmonary Artery Catheterization and Clinical Outcomes Task Force Member	01/1995 - 01/1997
Scientific Advisory Board for Centocors ACS Registry Member	01/1996 - 01/1998
Society for Cardiovascular Angiography and Interventions Fellow	
Stratis Quality Improvement Organization for State of Minnesota Board of Directors Member	01/1998 - 10/2009
Member	01/1998 - 10/2009
University of Minnesota Lillehei Heart Institute and School of Public Health Partners in Prevention Program Advisory Board Member	2012 - Present
Wabasha Heart Attack Team Project Member	01/1995 - 12/1995

## **JOURNAL RESPONSIBILITIES**

### **Journal Editorial Responsibilities**

Clinical Trials Administrator Editorial Board Member	04/2003 - Present
Journal of Men's Health Section Editor, Amsterdam, Netherlands	01/01/2011 - Present
Remedica Publishing Ltd Editorial Board Member	
<b>Journal Other Responsibilities</b>	
Clinical Researcher Editorial Advisory Board Reviewer	01/2004 - Present

## EDUCATIONAL ACTIVITIES

### Curriculum/Course Development

Putting Prevention Into Practice Preventing Cardiovascular Disease in the Clinical Setting College of Medicine, Mayo Clinic Rochester, Minnesota	10/29/2007
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### Teaching

Percutaneous Transluminal Coronary Angioplasty after Coronary Artery Bypass Grafting Presented to the Alumni of the Texas Mayo Alumni Association, Hyatt Hotel San Antonio, Texas	03/1988
Thrombolytic Therapy for Acute MI - 1990 Mayo Regional Visiting Faculty Program Austin, Minnesota	07/1990
Choices for Thrombolytic Therapy for Acute MI: Emphasis on Reperfusion Arrhythmias Mayo Regional Visiting Faculty Program Northfield, Minnesota	09/1990
Thrombolytic Therapy in Acute MI Clinical Reviews Mayo Clinic Rochester, Minnesota	10/1990
Advances in the Management of Acute MI: Thrombolytic Therapy, Revascularization - Surgical/Nonsurgical Management of the Complications of Infarction Update in Cardiovascular Diseases, Mayo Clinic Rochester, Minnesota	11/1990
Update on Thrombolytic Therapy in Acute Myocardial Infarction Cardiovascular Outreach Conference For Primary Care Physicians, Mayo Clinic Rochester, Minnesota	03/1991

Ischemic heart disease Mayo Clinic Internal Medicine Course Case Studies Rochester, Minnesota	05/1991
Thrombolytic Therapy Indications/Complications Department of Neurology, Mayo Clinic Rochester, Minnesota	09/1991
Update in Thrombolytic Therapy 1992 Mayo Regional Visiting Faculty Program Waterloo, Iowa	02/1992
Thrombolysis for Anterior Myocardial Infarction: New Trial Results CV Outreach Conference for Primary Care Physicians, Mayo Clinic Rochester, Minnesota	06/1992
Advances in Management of Myocardial Infarction. Clinical Reviews, Mayo Civic Center Rochester, Minnesota	10/1992
Pharmacologic Management of the Post-Infarction Patient Update of Cardiovascular Diseases, Mayo Clinic Rochester, Minnesota	11/1992
Care of the Patient Post Myocardial Infarction Mayo Clinic - Selected Topics In Internal Medicine San Diego, California	03/1993
Therapy of Congestive Heart Failure: Acute and Chronic Mayo Clinic - Selected Topics In Internal Medicine San Diego, California	03/1993
Thrombolytics in Acute Myocardial Infarction Mayo Clinic - Selected Topics In Internal Medicine San Diego, California	03/1993
Atrial Fibrillation--Anticoagulation and Management Medical Grand Rounds, Mayo Clinic Rochester, Minnesota	06/1993
Current Management of the Acute MI St. Olaf Hospital, Regional Visiting Faculty Program Austin, Minnesota	06/1993
Paying Doctors: What Are They Worth? Panel Discussion, Medical Ethics Series Rochester, Minnesota	09/1993
Clinical Use of CK-MB: Troponin and Myoglobin in Acute Ischemic Syndromes Point-of-Care Testing, Mayo Clinic Rochester, Minnesota	09/1993
Atrial fibrillation - Anticoagulants Clinical Reviews Mayo Clinic Rochester, Minnesota	10/1993
Clinical Utility of New CV Pharmacologic Agents: Use of Agents for Chronic and Acute Myocardial Ischemia, CV Update Course Mayo Clinic Rochester, Minnesota	10/1993

CV Board Review: Management of Unstable Angina and Acute Myocardial Infarction Mayo Clinic Rochester, Minnesota	10/1993
Acute MI Therapy Clinical Reviews Mayo Clinic Rochester, Minnesota	11/1993
Atrial fibrillation - Management of Rate, Rhythm, and Anticoagulants Clinical Reviews Mayo Clinic Rochester, Minnesota	11/1993
Disease Management Strategies Series - Evaluation of Acute Chest Pain Laboratory and Clinical Medicine, Mayo Clinic Rochester, Minnesota	12/1993
Minisymposium - Emergency Management of Myocardial Infarctions 15th Annual Practice of Internal Medicine - 1994, Mayo Clinic Rochester, Minnesota	05/1994
Management of Atrial Fibrillation Rochester Methodist Hospital Rochester, Minnesota	09/1994
Coronary Artery Disease Update Clinical Reviews Mayo Clinic Rochester, Minnesota	10/1994
Current Concepts in the Management of Atrial Fibrillation, Update in CV Diseases Mayo Clinic Rochester, Minnesota	10/1994
Coronary Artery Disease Update Clinical Reviews Mayo Clinic Rochester, Minnesota	11/1994
Unstable Angina: Optimal Management, Cardiology: Today and Tomorrow Series Teleconference Mayo Clinic Rochester, Minnesota	03/1995
16th Annual Practice of Internal Medicine Lunch with the Professor Mayo Clinic Rochester, Minnesota	05/1995
Anticoagulants, Anti-Platelet Agents or Both: Overview of Randomized Trials Cardiology: Today and Tomorrow Series Teleconference, Mayo Clinic Rochester, Minnesota	09/1995
Treatment of Unstable Angina, CV Board Review: CAD Acute and Chronic Mayo Clinic Rochester, Minnesota	09/1995



Anticoagulants: What have we learned from randomized trials? 1996 Mayo/Jordan Satellite Medical Teleconference, Atrial Fibrillation, Mayo Clinic Rochester, Minnesota	05/1996
Cardiovascular Disease Update, Practice of Internal Medicine Course Mayo Clinic Rochester, Minnesota	05/1996
Contemporary Management of Atrial Fibrillation, Practice of Internal Medicine Course Mayo Clinic Rochester, Minnesota	05/1996
Non-ST Elevation MI Medical Grand Rounds, St. Olaf Hospital, Austin Medical Center Austin, Minnesota	06/1996
Wabasha Heart Attack Team: How to get patients to call 911 and come to the hospital when they have a heart attack Cardiovascular Outreach Conference for Primary Care Physicians, Mayo Clinic Rochester, Minnesota	07/1996
Cardiovascular Update Practice of Internal Medicine, Mayo Rochester, Minnesota	05/1997
Limiting Myocardial Infarction Size with Leukocyte Inhibitors, 4th Annual Mayo Interventional Cardiology Symposium Mayo Clinic Rochester, Minnesota	06/1997
Use of ACE inhibitors in renal disease and specifically diabetics and hypertensives; method of action; altered physiology; complications and concerns with use Mayo Regional Visiting Faculty Program Waukegan, Illinois	06/1997
White Blood Cell Inhibitors and Platelet IIb/IIIa Antagonists; 3rd Mayo Multidisciplinary Symposium on Platelets, Blood Vessels, and Extracorporeal Medicine Mayo Clinic Rochester, Minnesota	07/1997
Treatment of Unstable Angina, Mayo Cardiovascular Review Course for Cardiology Boards and Recertification Mayo Clinic Rochester, Minnesota	09/1997
Diagnosis & Therapy of Acute Myocardial Infarction A Grand Rounds Program, Regions Hospital St. Paul, Minnesota	12/1997
Industry Funding for Research I5900: GCRC Practical Aspects of Patient-Oriented Research, Mayo Graduate School of Medicine Rochester, Minnesota	03/1998
Management of CHF: Current and Emerging Therapies Mayo School of Continuing Medical Education Maui, Hawaii	03/1998

Post MI Risk Stratification Teaching Internists Primary Services (TIPS) Conference, Mayo Graduate School of Medicine Rochester, Minnesota	04/1998
Diagnosis & Therapy of Acute Myocardial Infarction: Cardiac Isoenzymes Management of Chest Pain Cardiovascular Grand Rounds Program, Covenant Medical Center Waterloo, Iowa	05/1998
Acute Coronary Syndromes: Diagnosis & Therapeutic Strategies, Cardiology Today & Tomorrow Mayo Clinic Rochester, Minnesota	05/1998
Cardiology Update Nineteenth Annual Practice of Internal Medicine, Mayo Clinic Rochester, Minnesota	05/1998
Acute Coronary Syndromes Internal Medicine Residents Core Curriculum Conference, Mayo Graduate School of Medicine Rochester, Minnesota	08/1998
Treatment of Unstable Angina, Mayo Cardiovascular Review Course for Cardiology Boards And Recertification Mayo Clinic Rochester, Minnesota	09/1998
Trust in the Physician-Patient Relationship, Bioethics II Mayo Medical School Rochester, Minnesota	09/1998
Acute Myocardial Infarction: New Drugs and Strategies Mayo Clinic Update in Cardiovascular Diseases, A Weekend Review Rochester, Minnesota	10/1998
Management of Acute Coronary Syndromes Internal Medical Board Reviews Rochester, Minnesota	01/1999 - 01/2001
State of the Art: IIb/IIIa Inhibition for 1999 and Beyond; Interventional Cardiology: 1999 and Beyond Mayo School of Continuing Medical Education Minneapolis, Minnesota	01/1999
The Evaluation and Treatment of Chest Pain Mayo Medical Laboratories Continuing Education Rochester, Minnesota	02/1999
Hot Topics in Cardiology for the Primary Care Physician; Selected Topics in Internal Medicine Mayo School of Continuing Medical Education Hapuna, Hawaii	02/1999
Management of Acute Coronary Syndromes; Selected Topics in Internal Medicine Mayo School of Continuing Medical Education Hapuna, Hawaii	02/1999
Cross-Cultural Issues in Cancer Management Palliative Medicine Course - Mayo Medical School, Year IV, Mayo Clinic Rochester, Minnesota	02/1999

Hot Topics in CV Disease 20th Annual Practice of Internal Medicine, Mayo Clinic Rochester, Minnesota	05/1999
Antithrombotic Treatment: What is New and Hot and Why? Valvular Heart Disease: New Strategies for the Third Millennium Mayo Clinic Rochester, Minnesota	06/1999
Risk Management in Atrial Fibrillation (A CHEST Update); Anticoagulation Clinics: Managing the Risks University of Minnesota Office of CME Minneapolis, Minnesota	07/1999
Treatment of Unstable Angina, Mayo Cardiovascular Review Course for Cardiology Boards and Recertification Mayo Clinic Rochester, Minnesota	09/1999
Palliative Medicine Course - Mayo Medical School, Year IV. Mayo Clinic Rochester, Minnesota	02/2000
Development Model of Service, and White Paper: Marketing Mayo in the 21st Century Palliative Medicine Year IV course Mayo Medical School Rochester, Minnesota	02/2001
Industry Funding for Clinical Research GCRC Practical Aspects of Patient-Oriented Research Seminar. Mayo Clinic General Clinical Research Center Lecture Series Course in Clinical Research Rochester, Minnesota	03/2001
Mayo Clinical Investigators and MPACT: A Partnership for Leading Multi-Center Clinical Trials Mayo Clinic Grand Rounds Rochester, Minnesota	03/2001
Moderating the section of "Cardiology" 22nd Annual Mayo Clinic Practice of Internal Medicine: Phillips Hall in Rochester Mayo Clinic Rochester, Minnesota	05/2001
The Use of Estrogen Replacement Therapy in Women at Increased Risk for Cardiovascular Disease 22nd Annual Mayo Clinic Practice of Internal Medicine: Phillips Hall in Rochester Mayo Clinic Rochester, Minnesota	05/2001
Acute Coronary Syndromes CAD for the IM Boards Rochester, Minnesota	05/2001
Clinician Investigator Seminar Series: Shared Mechanisms in Rheumatoid Arthritis and Coronary Artery Disease Panelists: Stephen L. Kopecky, M.D., Carlos V. Paya, M.D., Cornelia M. Weyand, M.D. Medical Grand Rounds Rochester, Minnesota	06/2001

Acute Coronary Syndromes: How to Diagnose, Risk Stratify, and Begin Treatment in 15 Minutes Hapuna Beach Prince Hotel Hapuna, Hawaii	03/2002
Chronic Coronary Artery Disease: Are Aspirin, Beta-Blockers, Nitrates, and Statins Enough? Hapuna Beach Prince Hotel Hapuna, Hawaii	03/2002
Cross-Cultural Issues in Cancer Management Palliative Medicine Course - Mayo Medical School, Year III Mayo Medical School Rochester, Minnesota	03/2002
The Mayo Legacy Mayo Clinic Rochester, Minnesota	09/2002
Mayo Clinic National Conference on Medicine and Media Rochester, Minnesota	09/2002
Anticoagulation Update Mayo Clinic Rochester, Minnesota	10/2002
Mayo Clinic Mayo Clinic Rochester, Minnesota	10/2002
Primary Prevention of Coronary Artery Disease: Who Needs What? Internal Medicine Conference Hawaii	02/2003
Recent Cardiovascular Trials that Will Change Your Practice Internal Medicine Conference Hawaii	02/2003
Hot Topics in Primary Cardiology for the Primary Care Physician Topics of Internal Medicine 2003 - Mayo CME Hawaii	02/2003
CV Board Review: Acute Coronary Syndromes Mayo Clinic Rochester, Minnesota	05/29/2003
Monitoring Data and Patient Safety Mayo Clinic Rochester, Minnesota	07/2003
Primary Prevention of Coronary Artery Disease: Who Needs What? Topics of Internal Medicine 2004 - Mayo CME Lihue, Hawaii	02/2004
Recent Cardiovascular Trials That Will Change Your Practice Topics of Internal Medicine 2004 - Mayo CME Lihue, Hawaii	02/2004
POIM - Primary Prevention of Coronary Artery Disease - Who Needs What? and Clinical Pearls - Cardiology Rochester, Minnesota	05/06/2004

Clinical Uses and Controversies in the Uses of Statins Topics of Internal Medicine 2005 - Mayo CME Kahului, Hawaii	02/2005
Recent CV Studies That Will Change Practice Topics of Internal Medicine 2005 - Mayo CME Kahului, Hawaii	02/2005
Management of Coronary Artery Disease Topics of Internal Medicine 2006 - Mayo CME Kauai, Hawaii	02/2006
Prevention of Coronary Heart Disease Topics of Internal Medicine 2006 - Mayo CME Kauai, Hawaii	02/2006
Diagnosis and risk stratification of ACS Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	06/21/2006
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	06/26/2006
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	06/30/2006
Acute coronary syndromes Fundamental Critical Care Support (FCCS) Course Mayo Clinic College of Medicine Rochester, Minnesota	09/07/2006
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	03/05/2007
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	03/07/2007
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	03/13/2007
Fellow lecture Core Curriculum Lecture - IM residents Mayo Clinic Rochester, Minnesota	03/15/2007
Coronary artery disease management MMSI Disease Management Talk Rochester, Minnesota	04/26/2007

Cardiology Practice of Internal Medicine Mayo Clinic Rochester, Minnesota	05/02/2007
Update on coronary artery disease Practice of Internal Medicine Mayo Clinic Rochester, Minnesota	05/02/2007
Cardiology Practice of Internal Medicine Mayo Clinic Rochester, Minnesota	05/04/2007
Clinical pearls - Cardiology Practice of Internal Medicine Mayo Clinic Rochester, Minnesota	05/04/2007
Update on coronary artery disease - What's new in 2006? Practice of Internal Medicine Mayo Clinic Rochester, Minnesota	05/04/2007
Atrial fibrillation management Mayo Reference Services Visiting Faculty Program Holland Community Hospital Holland, Michigan	05/19/2007
Coronary artery disease: atherosclerosis, chronic stable angina and acute coronary syndromes Curso Internacional de Preparacion del Board en Medicina Santiago, Chile	09/2007
Evidence based follow up after coronary revascularization Selected Topics in Internal Medicine College of Medicine, Mayo Clinic Lihue, Hawaii	01/2008
What's new in CAD? Selected Topics in Internal Medicine College of Medicine, Mayo Clinic Lihue, Hawaii	01/2008
Cardiology course moderator Practices in Internal Medicine College of Medicine, Mayo Clinic Rochester, Minnesota	05/2008
Preventive Cardiology Internal Medicine Residency Conference College of Medicine, Mayo Clinic Rochester, Minnesota	05/15/2008
30th Annual Mayo Clinic Practice of Internal Medicine College of Medicine, Mayo Clinic Rochester, Minnesota	05/07/2009
Specialty Moderator, Clinical Pearls in Cardiology 31st Annual Mayo Clinic Practice of Internal Medicine College of Medicine, Mayo Clinic Rochester, Minnesota	05/03/2010

Point/Counterpoint: is LDL the center of the universe? 13th Mayo Clinic Endocrine Course College of Medicine Mayo Clinic Rochester, Minnesota	07/17/2010
Cardiology Module 32nd Annual Mayo Clinic Practice of Internal Medicine Rochester, Minnesota	05/2011
Management issues in CAD 32nd Annual Mayo Clinic Practice of Internal Medicine Rochester, Minnesota	05/2011

### Mentorship

Nigam, Anil (Clinical Research Trainee) <b>Current Status:</b> Academic Cardiologist at Montreal Heart	
Wilcox, Rochelle (Medical Student) <b>Description:</b> She analyzed data and helped prepare a manuscript <b>Current Status:</b> Started medical school at the University of Michigan <b>Outcomes:</b> "The Use of Roxifiban (BMP754), a Novel Oral IIb/IIIa Platelet Inhibitor, in Patients with Stable Coronary Artery Disease" Journal of Cardiovascular Pharmacology 2003 (in press).	1999
Tolzmann Aviles, Jennifer (Medical Student) <b>Description:</b> She assimilated and analyzed data and prepared the manuscript for the HELP study <b>Current Status:</b> Training at Case Western Reserve in Cleveland, Ohio, in emergency room medicine. <b>Outcomes:</b> HELP study was published in December 2001 in Mayo Clinic Proceedings.	1999
Segura, Fabio (Cardiology Fellow) <b>Current Status:</b> Brindese Italy University of Milan Academic Cardiologist	2001 - 2002
Kim, Thomas (Cardiology Fellow)	2004 - 2005
Aijaz, Bilal (Research Trainee) <b>Current Status:</b> Cardiology Fellow University of Alabama, Birmingham	2007
Jumean, Marwan (Research Trainee) <b>Current Status:</b> Residency	2007 - 2008
Al Badarin, Firas (Cardiology Fellow) <b>Current Status:</b> Preventive Cardiology Fellow Kansas City	2008 - 2009
Dhoble, Abhijeet (Cardiology Fellow) <b>Description:</b> Protocol approved: "Development of a 'Mayo Risk Score' to Predict Long Term Cardiovascular Events" <b>Current Status:</b> Preventive Cardiology Fellow University of Arizona, Tucson	2009 - Present
Le, Rachel (Internal Medicine Resident) <b>Description:</b> 2011 Edward C. Rosenow Endowed Professorship Internal Medicine Residency Awards. <b>Current Status:</b> Internal Medicine Resident	2010 - 2011

**Scholarship****Presentations**

Bayer Nutritional Team Education about study for policosanol Newark, New Jersey	07/27/2006
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**Honors and Awards for Education**

<b>Internal Medicine Teacher of the Year</b>	01/1995
<b>Cardiovascular Disease Teacher of the Year</b>	01/1995
<b>The Mayo Cardiovascular Fellows Distinguished Teaching Award - Mayo Clinic</b>	01/1996
<b>The Mayo Cardiovascular Fellows Distinguished Teaching Award - Mayo Clinic</b>	01/1997
<b>Excellence in Teaching</b> - Division of Cardiovascular Diseases, Department of Internal Medicine, Mayo Clinic	01/1999 - 01/2000
<b>CME Outstanding Teacher Recognition</b> - Mayo Clinic	01/2000
<b>Top Hospital-Based Teachers</b> - Mayo Clinic	04/2005

**INSTITUTIONAL/DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES,  
COMMITTEE MEMBERSHIPS AND OTHER ACTIVITIES****Mayo Clinic**

Mayo Collaborative Services, Inc. Member	01/1997 - 12/2004
CME Education Steering Committee & Content Development Member	01/1999 - Present
Mayo Alliance for Clinical Trials Medical Director	01/1997 - 01/2004
Steering Committee Member	01/1999 - 01/2003

**Mayo Clinic Committees**

Chest Pain Evaluation Research Committee Member	
CV Marketing Task Force Committee Member	
EMR Planning Committee Member	
Excellence Through Teamwork Committee Member	01/1996 - 01/2001
Foundation Marketing Resource Group Chair Member	01/2001 - 01/2004
Intensive Care Unit Committee Member	01/1993 - 01/2000



Management Review Board	
Member	
Mayo Clinic Marketing Committee	
Chair	
Member	01/1992 - 01/2002
Marketing Research Subcommittee	
Chair	
Member	01/1996 - 01/2000
Medical-Industry Relations Committee	
Member	01/1994 - 01/2003
Executive Subcommittee	
Member	
Spirituality Conference Planning Committee	
Member	

### **Mayo Clinic in Rochester**

Department of Internal Medicine  
Division of Cardiovascular Diseases  
    CARS Publication Committee  
        Member  
    ETU/CV Research Committee  
        Co-Chair  
Division of Endocrinology, Diabetes, Metabolism, Nutrition  
    Endocrine Research Unit  
        Data Safety Monitoring Board  
            Member

Mayo Clinic Rochester Committees	
Continuing Education Committee - Rochester	
Member	01/2008 - Present
Development Committee	
Member	
Mayo Clinic Rochester - Executive Board	
Saint Marys Hospital Sponsorship Board	
Member	01/1998 - Present
Priorities of Laboratory Testing Committee	
Member	01/1992 - 01/1998
Staff Officers and Councilors Committee	
Member	01/2007 - 01/2009

## **PRESENTATIONS**

### **International**

Recent Lessons Learned from Clinical Trials 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
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Acute Myocardial Infarction: When to Intervene 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
Management of Chest Pain in the Emergency Department 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
Panelist for "Cardiac Arrhythmias and Miscellaneous Topics" session 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
Medical Treatment for Chronic Coronary Artery Disease: The forgotten Option 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
Panelist for "Cardiovascular Emergencies: Diagnosis and Management" session 13th Annual, 9th International Cardiovascular Symposium. Cardiovascular Update for the New Millennium Australia	10/2000
Atherothrombotic Disease and CURE CURE Study Steering Committee Calgary, Alberta, Canada	02/2001
Patient Compliance: Is it Important in Cardiovascular Medicine in 2001? If So, How do We Improve It? 61st International meeting of the Mayo Medical Alumni Association Buckhead, Georgia	04/2001
Cardiac Megatrials: Where Are We Now? Emergency Cardiac Care: State of the Art Whistler, British Columbia, Canada	06/2001
Cardiogenic Shock and Mortality in an Elderly Community-based Population International Academy of Cardiology, Inc. Poster Session SECONDARY PREVENTION, PROGNOSIS, RISK STRATIFICATION II. Washington, District of Columbia	07/2001
Acute Coronary Syndromes: How to Diagnose, Risk Stratify, and Begin Treatment within 15 Minutes 24th Annual British Virgin Islands Medical Conference; Prospect Reef Resort Tortola, Virgin Islands (British)	02/2002
"Coronary Artery Disease" session Panelist 15th Annual, 11th International Cardiovascular Symposium; Cardiovascular Update United Kingdom	08/2002
Chronic Coronary Syndrome: Current Diagnosis and Management 15th Annual, 11th International Cardiovascular Symposium; Cardiovascular Update United Kingdom	08/2002

Update on IIb/IIIa Receptor Inhibitors Usage, When and How? 15th Annual, 11th International Cardiovascular Symposium; Cardiovascular Update United Kingdom	08/2002
"Endocardial, Myocardial, Pericardial, and Valvular Heart Disease" session Panel Discussion Moderator 15th Annual, 11th International Cardiovascular Symposium; Cardiovascular Update United Kingdom	08/2002
"Advances in the Diagnosis and Management of Hyperlipidemia, Hypertension, and Noncardiac Chest Pain" session Panel Discussion Moderator 15th Annual, 11th International Cardiovascular Symposium; Cardiovascular Update United Kingdom	08/2002
Chronic Coronary Syndrome 17th Annual, 13th International Cardiovascular Symposium Italy	07/18/2004
Low Molecular Weight Heparin and IIb/IIIa GP Receptor Antagonists 17th Annual, 13th International Cardiovascular Symposium Italy	07/18/2004
<b>National</b>	
Faculty presentation at Acute Coronary Syndromes (ACS) Critical Pathways Regional Workshop Cleveland, Ohio	
Medical Therapy...the Forgotten Treatment for Coronary Artery Disease Bandera, Texas	04/1991
Cardiology Update Faculty Presentation Minnesota Chapter, ACP/ASIM Bloomington, Minnesota	1996 - 2003
Medical Therapy for Coronary Artery Disease Nevada ACP-ASIM Annual Meeting, Tropicana Resort & Casino Las Vegas, Nevada	02/2000
Medical Therapy for Coronary Artery Disease Luther Hospital Eau Claire, Wisconsin	03/2000
Charting a New Course - Management of Acute Coronary Syndromes ASCP/CAP Spring Meeting, Hynes Convention Center Boston, Massachusetts	04/2000
Coronary Artery Disease - Inflammatory Disease Due to Infectious Disease? Texas Club of Cardiology 2000 Annual Meeting; Silverado Country Club & Resort Napa, California	04/2000

Immune Activation and Acute Coronary Syndromes 73rd Scientific Session of the American Heart Association, Session: Is Chlamydia pneumoniae Involved in Atherosclerosis? Clinical and Preclinical Evidence New Orleans, Louisiana	11/2000
Prognostic Implications of TIMI Risk Score in Patients with Right Ventricular Infarction American Heart Association Scientific Sessions Anaheim, California	01/2001
The Role of Inflammation in Acute Coronary Syndromes 2nd International Congress on Heart Disease—New Trends in Research, Diagnosis, and Treatment Washington, District of Columbia	02/2001
American College of Cardiology (ACC) 50th Annual Scientific Session Orlando, Florida	03/2001
Medical Therapy for Coronary Artery Disease: The Forgotten Option. American College of Physician – American Society of Internal Medicine (ACP-ASIM) 51st Annual National Scientific Session – State of the Art Lecture Atlanta, Georgia	03/2001
Bridging the Gap between Knowledge and Practice: A Challenge for Physicians Association of Black Cardiologists (ABC) 4th Annual Scientific Symposium Orlando, Florida	03/2001
T Cell Effects or Functions in Acute Coronary Syndromes FASEB for the Experimental Biology Meeting Orlando, Florida	03/2001 - 04/2001
A National Registry to Improve Outcomes in Anticoagulation. (ACTION) Anticoagulation Consortium To Improve Outcomes Nationally 6th National Conference on Anticoagulant Therapy Washington, District of Columbia	05/2001
Minority Health Institute	09/2001
American Heart Association (AHA) Anaheim, California	11/2001
A Pilot Study of Epidural Analgesia & Anesthesia and Cardiac Morbidity Following Abdominal Vascular Operations SCCM Poster Exhibit Hall in San Diego Convention Center San Diego, California	01/2002
Joseph F. Mulach Lecture Series St. Clair Memorial Hospital Pittsburgh, Pennsylvania	02/2002
Implications of the CURE Trial 3rd Annual Antithrombotic Therapy Symposium, hosted by Henry Ford Health System and the Detroit Medical Center Hyatt Regency Dearborn Dearborn, Michigan	03/2002
Antiplatelets Therapy in Acute Coronary Syndromes on Minnesota Presentation Minneapolis, Minnesota	04/2002

The Antithrombotic EDGE: A Cardiology Consultants Forum Fairmont Southampton Princess Hotel Southampton, Bermuda	04/2002
Acute Coronary Syndrome and Implications of Current Clinical Trials Grand Rounds; Gundersen Lutheran La Crosse, Wisconsin	04/2002
10 Rules to Live Longer Lake City Clinic/Mayo Health System Lake City, Minnesota	05/2002
AMC Operating Strategies in Industry-Sponsored Clinical Research 38th Annual Meeting, Drug Information Association Chicago, Illinois	06/2002
Integrating Clinical Research with Clinical Medicine: Challenges for Multicenter Clinical Trials and Academic Health Centers Session Chair 38th Annual Meeting, Drug Information Association Chicago, Illinois	06/2002
New Standard of Care in Acute Coronary Syndromes Grand Rounds at Fairview Southdale Edina, Minnesota	06/2002
Acute Coronary Syndromes: Updated Guidelines from ACC and AHA – What to Do Now St. Paul, Minnesota	07/2002
Acute Coronary Syndromes Treatment Guidelines: What's Recommended Now? Grand Rounds, Regions Hospital St. Paul, Minnesota	07/2002
Unstable Angina Guidelines: Who's Guiding, and Are We Following? Medical Grand Rounds Tenet Health System DI, Inc. -- Forest Park Hospital St. Louis, Missouri	09/2002
Atrial Fibrillation and Oral Anticoagulation Therapy Presentation: 6th Annual Anticoagulation Clinics: Update 2002 Minneapolis, Minnesota	10/2002
Newell Powell Lectureship - CV Fellow Visiting Lecturer Scott and White Memorial Hospital Temple, Texas	10/2002 - 11/2002
Mayo Spiritual Care Research Conference; Mayo Clinic Rochester, Minnesota	11/2002
Resolving the Difference Between Knowledge and Practice – A Requirement for Physicians 6th Symposium on Humane Medicine Philadelphia, Pennsylvania	12/2002
New Guidelines for Unstable Angina/Non-ST Myocardial Infarction: Are We Following? Grand Rounds, Red Cedar Clinic Menomonie, Wisconsin	12/2002

Clinical Pearls: Cardiology Delaware Chapter Scientific Meeting, American College of Physicians – American Society of Internal Medicine Delaware	02/2003
ACC & AHA Guideline Changes for Management of Patients with Acute Coronary Syndrome: Are We Following Them? Franciscan Skemp La Crosse, Wisconsin	02/2003
Acute Coronary Syndrome Guidelines: Are We Following Them? Management of Coronary Artery Disease, Jackson Heart Clinic Jackson, Mississippi	02/2003
Acute Coronary Syndromes Guidelines: Are We Following Them? A New Standard of Care in Acute Coronary Syndromes Wausau, Wisconsin	03/2003
Demographic and Clinical Predictors of Excessive Anticoagulation Following Initiation of Warfarin Therapy American College of Cardiology 2003 Annual Meeting Chicago, Illinois	03/2003
The National Trends of Lower Target Intensity Among Elderly Patients Taking Warfarin: The Anticoagulation Consortium to Improve Outcomes Nationally (ACTION) Study American College of Cardiology 2003 Annual Meeting Chicago, Illinois	03/2003
Antiplatelet Therapy for Acute Coronary Syndromes Cardiology Journal Club Wausau, Wisconsin	03/2003
Atrial Fibrillation: Update on Diagnosis and Management Grand Rounds, NW Community Healthcare Arlington Heights, Illinois	03/2003
Utilization of Low Molecular Weight Heparins in Acute Coronary Syndromes Huntsville Hospital Foundation Huntsville, Alabama	03/2003
Acute Coronary Syndromes Guidelines: Are We Following Them? Grand Rounds Program Luther Midelfort Clinic Cardiology Eau Claire, Wisconsin	03/2003
Acute Coronary Syndromes: Are We Following the Guidelines? Allina – Cambridge Medical Center Cambridge, Minnesota	04/2003
Acute Coronary Syndromes Guidelines: Are We Following Them? El Rancho Hotel Williston, North Dakota	04/2003
Atherosclerotic Disease: Is this an Inflammatory Syndrome? Internal Medicine Grand Rounds Providence Portland Medical Center Portland, Oregon	04/2003
Recent Trends in Diagnosis Treatment of Atrial Fibrillation Texas Club of Cardiology Annual Meeting San Antonio, Texas	04/2003

Acute Coronary Syndromes Guidelines: Are We Following Them? Trinity Medical Center Minot, North Dakota	04/2003
Anti-Ischemic and Anti-Platelet Therapy in Non ST MI/Acute Coronary Syndromes Bloomington, Minnesota	05/2003
What is Appropriate Therapy in Non ST Elevated MI Central MN Heart Center St. Cloud, Minnesota	05/2003
Updated Guidelines in Non ST MI/Acute Coronary Syndromes Medical Grand Rounds Fairview University System Hospital Minneapolis, Minnesota	05/2003
Risk Stratification and Treatment in Acute Coronary Syndromes Heart Hospital of Austin Austin, Texas	05/2003
Acute Coronary Syndrome Guidelines: Are We Following Methodist Hospital St. Louis Park, Minnesota	05/2003
The Role of AntiThrombotic Therapy in the Changing Environment of Acute Coronary Syndromes Creighton University, Department of Cardiology, Grand Rounds Omaha, Nebraska	07/22/2003
New Treatments Paradigms in Coronary Vascularization University of Nebraska - Cardiology Omaha, Nebraska	07/22/2003
ICSI: An Improvement Resource for All of Minnesota Quality Conference Rochester, Minnesota	01/22/2004
Predictors of Major Hemorrhage Following Initiation of Warafarin Therapy. ACC 2004 New Orleans, Louisiana	03/07/2004
Acute MI: Rapid Diagnosis and Appropriate Treatment University Community Hospital Training and Education Department Tampa, Florida	06/22/2004
Cardiovascular Disease Prevention College of Medicine, Mayo Clinic 10th Annual Mayo Clinic Nutrition and Wellness in Health & Disease San Francisco, California	11/05/2010
<b>Regional</b>	
New Interventional Techniques for Coronary Artery Disease Red Wing Affiliate of the American Heart Association Red Wing, Minnesota	05/1990
Update on Thrombolytic Therapy in Acute Myocardial Infarction St. Francis Hospital La Crosse, Wisconsin	11/1990
General Thrombolytic Overview with Emphasis on Anistreplase's role Mankato, Minnesota	03/1991

Thrombolytic Therapy Woodruff, Wisconsin	07/1991
Thrombolytic Therapy Austin, Minnesota	09/1991
GUSTO Trial Olmsted Community Hospital Rochester, Minnesota	01/1992
State of the Art Thrombolytic Therapy St. Joseph's Memorial Hospital New Hampton, Iowa	04/1992
Who Should Pay For Heart Disease Research? Steele County Division of American Heart Association Owatonna, Minnesota	05/1992
GUSTO Trial Albert Lea Regional Medical Group Albert Lea, Minnesota	07/1992
Mobile Cath Unit Winona, Minnesota	08/1992
Indication for Coronary Angiography Austin, Minnesota	08/1992
Indication for Coronary Angiography Mankato, Minnesota	08/1992
Indication for Coronary Angiography Albert Lea, Minnesota	08/1992
Chest Pain and Heart Blockages--How Do We Evaluate This? Winona Community Memorial Hospital Dr. Talks, Dr. Scudiero Winona, Minnesota	10/1992
Stroke Prevention--Which Patients Need To Be On Anti-Coagulation? Kasson, Minnesota	11/1992
Thrombolytic Therapy Community Memorial Hospital Spring Valley, Minnesota	12/1992
Thrombolytic Therapy Wabasha Community Clinic Wabasha, Minnesota	01/1993
Anti-Platelet or Anticoagulation Therapy Post-Myocardial Infarction Winona Clinic Winona, Minnesota	02/1993
Atrial Fibrillation Annual CV Symposium for Primary Care Doctors, Midelfort Clinic Eau Claire, Wisconsin	05/1993
Thrombolytic Treatment of Myocardial Infarction, 1993 Annual CV Symposium for Primary Care Doctors, Midelfort Clinic Eau Claire, Wisconsin	05/1993
The GUSTO Results Family Physicians of Northfield Northfield, Minnesota	06/1993



Do You Really Need A Coronary Angiogram After A Heart Attack? Coronary Care Club Rochester, Minnesota	09/1993
Difficult Acute Myocardial Infarction Patients Winneshiek County Memorial Hospital Decorah, Iowa	04/1994
Unstable Angina Winona Community Memorial Hospital Winona, Minnesota	05/1994
Unstable Angina Rice County District One Hospital Faribault, Minnesota	10/1994
Guidelines for Unstable Angina Wabasha, Minnesota	06/1995
What's New in Medicine Elderhostel, Rochester Community College Rochester, Minnesota	07/1995
Medical Therapy for Coronary Artery Disease - The Forgotten Treatment Austin, Minnesota	12/1995
Diagnosis and Therapy of Acute Myocardial Infarction: Today's Look at Tomorrow's Outcomes and Therapies Immanuel St. Joseph's Hospital Mankato, Minnesota	03/1997
Adjunctive Treatment for Myocardial Infarction - Are We Practicing Outcome-based Medicine Austin Medical Center Grand Rounds Austin, Minnesota	07/2003
Unstable Angina and Non-ST elevated MI Guidelines - Are We Following Them? St. Cloud, Minnesota	07/17/2003
Antithrombotic Therapy for Acute Myocardial Infarction Minneapolis VA Minneapolis, Minnesota	07/17/2003
The Role of Antithrombotic and Antiplatelet Agents in Non-ST elevated MI MN Heart Edina, Minnesota	07/17/2003
How Much of a Role Does Lifestyle and Diet Play in Heart Disease? Wabasha CV Rehab Wabasha, Minnesota	03/01/2004
Physician, Heal Thyself or Therapeutic Lifestyle Change Really Works Preventive Cardiology Conference Rochester, Minnesota	01/10/2005

## INVITED PRESENTATIONS AND VISITING PROFESSORSHIPS

### Invited Presentations

Primordial prevention of coronary artery disease: role of exercise and lifestyle changes 21st Annual Heart Conference Duluth, Minnesota	04/15/1007
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State of the Art Interventional Cardiology--1987 Quarterly Educational Meeting of the Surgical Staff, Humana Hospital Metropolitan San Antonio, Texas	10/1987
Use of Lasers in Cardiovascular Disease San Antonio Surgical Society Annual Meeting. San Antonio, Texas	12/1987
The Risk Factors of Heart Attack American Society of Military Comptrollers San Antonio, Texas	04/1988
Thrombolytic Therapy--1988 Comal County Medical Society New Braunfels, Texas	04/1988
Current Uses of Thrombolytic Drugs General Staff Meeting of Village Oaks Hospital San Antonio, Texas	04/1988
Thrombolytic Therapy in Acute Myocardial Infarction 4th Annual Update in Medicine, sponsored by University of Texas Health Science Center San Antonio, Texas	10/1988
Eximer Laser Coronary Angioplasty Heart 90: Cardiology Towards 2000 Reggio, Emilia, Italy	06/1990
Thrombolytic Therapy 1990 Annual Midwest Seminar of Dental Medicine Bailey's Harbor, Wisconsin	09/1990
PTCA for Chronic Coronary Artery Disease Annual Midwest Seminar of Dental Medicine Bailey's Harbor, Wisconsin	09/1990
Directional and Rotational Coronary Atherectomy Annual Midwest Seminar of Dental Medicine Bailey's Harbor, Wisconsin	09/1990
Directional and Rotational Coronary Atherectomy Cardiology Update VI Series Corpus Christi, Texas	09/1990
Directional Coronary Atherectomy Cardiovascular Grand Rounds, Scott & White Hospital Temple, Texas	09/1990
New Techniques for Percutaneous Cardiac Revascularization Kerrville State Hospital Kerrville, Texas	09/1990
Ischemic Heart Disease Duluth, Minnesota	02/1991
The Role of Anticoagulation in Non-rheumatic Atrial Fibrillation Annual Symposium Hartford, Connecticut	05/1991
Medical Therapy for Coronary Artery Disease: Overlooked Option Austin, Texas	07/1991

Thrombolytic Therapy Strategies for the 1990s Mason City, Iowa	09/1991
Debate: Atrial fibrillation, All Patients Should Be Treated With Coumadin - Con American Heart Association San Francisco Chapter San Francisco, California	09/1991
Management of AMI-Focus in Thrombolytic Therapy Marquette, Michigan	10/1991
Update in Management of Acute MI Cardiology Update Symposium, Methodist Hospitals Merrillville, Indiana	11/1991
Thrombolytic Therapy Omaha, Nebraska	12/1991
Update on Thrombolytic Therapy for the Management of Acute Myocardial Infarction Patient Samaritan Health System Clinton, Iowa	02/1992
Thrombolytic Update South Dakota Chapter of American College of Emergency Physicians Rapid City, South Dakota	03/1992
Congestive Heart Failure South Dakota Chapter of American College of Emergency Physicians Rapid City, South Dakota	03/1992
Lone Atrial Fibrillation: Is There A Need For Anticoagulants Thrombosis, Thromboembolism, and Thrombolysis; Yale University New Haven, Connecticut	08/1992
Thrombolytic Therapy San Antonio, Texas	09/1992
Evaluation and Treatment of Patients Post-Myocardial Infarction Cardiology Update, Metrodome Hilton Minneapolis, Minnesota	02/1993
Update in Interventional Cardiology St. Luke's Hospital Fargo, South Dakota	02/1993
Management Decisions in Atrial Fibrillation Selected Topics in Internal Medicine 1994 Napa Valley, California	02/1994
New Strategies in Treating Congestive Heart Failure Selected Topics in Internal Medicine 1994 Napa Valley, California	02/1994
Myocardial Infarction: Acute and Home-Going Treatment Selected Topics in Internal Medicine 1994 Napa Valley, California	02/1994
Atrial Fibrillation-Management and Anticoagulation Howard-Young Medical Center Woodruff, Wisconsin	06/1994
Adjunctive Therapy For Myocardial Infarction International Course of Cardiology, Hospital Luis Vernanza Guayaquil, Ecuador	08/1994

Angioplasty Versus Thrombolysis For Acute Myocardial Infarction International Course of Cardiology, Hospital Luis Vernanza Guayaquil, Ecuador	08/1994
Criteria For The Use Of Thrombolytic Therapy In Acute Myocardial Infarction International Course of Cardiology, Hospital Luis Vernanza Guayaquil, Ecuador	08/1994
How To Assess - Risk In Post-Myocardial Infarction Patients A Rational Treatment Strategy International Course of Cardiology, Hospital Luis Vernanza Guayaquil, Ecuador	08/1994
Rapid Update in Cardiology American College of Physicians Minneapolis, Minnesota	11/1994
Aspirin and Platelet Inhibitors Cardiopulmonary Medicine: A Comprehensive Review of Principles and Practice St. Paul, Minnesota	12/1994
Early Diagnosis of Myocardial Infarction Progress in Cardiovascular Disease and Hypertension: 1995 Clearwater, Florida	03/1995
Anticoagulation, Antiplatelet Therapy, Embolism Progress in Cardiovascular Disease and Hypertension: 1995 Clearwater, Florida	03/1995
Postinfarct Treatment Update Europe Vienna, Austria	06/1995
New Therapies: The American View Update Europe Vienna, Austria	06/1995
Treatment of Congestive Failure VII International Course of Cardiology Guayaquil, Ecuador	08/1995
Atrial Fibrillation-Therapy for Rate and Rhythm Control VII International Course of Cardiology Guayaquil, Ecuador	08/1995
Atrial Fibrillation-Anticoagulants vs Anti-platelet Agents to Prevent Stroke VII International Course of Cardiology Guayaquil, Ecuador	08/1995
The Optimal Use of Prolonged Blood Pressure and Rhythm Monitoring in Cardiovascular Disease VII International Course of Cardiology Guayaquil, Ecuador	08/1995
Cardiology Update Minnesota Chapter of the American College of Physicians Annual Scientific Meeting Minneapolis, Minnesota	10/1995

Development and Use of Cardiac Care Practice Guidelines Symposium of the Southeast Michigan Regional Heart Consortium, Greater Detroit Area Health Council, Inc. Detroit, Michigan	03/1996
Atrial Fibrillation: Current Management; Calcium Channel blockers: Safety and Use 1996 Duluth Clinic Heart Conference Duluth, Minnesota	04/1996
Platelets and the Acute Care Setting: MI, Unstable Angina, Stents, Sheath Management, Surgery with Anticoagulation Including IIb/IIIa Blockade High Risk Angiography: Pharmacology, Theory, and Practice, Airport Hilton Minneapolis, Minnesota	07/1996
Cardiology Update Minnesota American College of Physicians Annual Scientific Meeting Minneapolis, Minnesota	11/1996
Diagnosis and Therapy of Acute Myocardial Infarction: Today's Look at Tomorrow's Outcomes and Therapies United Hospital (St. Paul Heart) St. Paul, Minnesota	03/1997
ACE Inhibitor Region 7 CHF Project Minneapolis, Minnesota	08/1997
Dealing with Cancer as a Physician 16th Annual Region VIII Meeting, Assisi Heights Rochester, Minnesota	09/1997
Cardiology Update MN American College of Physicians Chapter Meeting, Airport Hilton Minneapolis, Minnesota	11/1997
White Blood Cell Inhibitors to Reduce Reperfusion Injury in Acute Myocardial Infarction Scientific Session: Texas Club of Cardiology - 1998, Holiday Inn, Beaumont Plaza Beaumont, Texas	04/1998
Management of Unstable Angina 5th National Congress of Internal Medicine Quito, Ecuador	06/1998
Congestive Heart Failure Oral Treatment 5th National Congress of Internal Medicine Quito, Ecuador	06/1998
Atrial Fibrillation, Anticoagulation and Rhythm Control 5th National Congress of Internal Medicine Quito, Ecuador	06/1998
Role of Research in the Treatment of Cardiovascular Diseases 16th Annual North Central Heart Symposium Sioux Falls, South Dakota	09/1998
NASPE/NIH Round Table Conference on Future Research Directions in Atrial Fibrillation, Bethesda Marriott Hotel Bethesda, Maryland	10/1998

Cardiology Update MN American College of Physicians Chapter Meeting, Hilton Airport Minneapolis, Minnesota	11/1998
Improved Patient Satisfaction: Does it Imply Better Care and Does it Translate into Better Outcomes Medtronic Fall Executive Forum: Integrative CV Leadership Strategies Kananaskis Village, Canada	09/1999
New Approaches to Thrombolytic Therapy 17th Annual NCH Fall Symposium, North Central Heart Institute Sioux Falls, South Dakota	10/1999
Spirituality and Influence of Faith in Healing of the Critically Ill American Society of Cardiologists Annual Meeting Dallas, Texas	10/1999
Clinical Pearls: Cardiology and Pulmonary (CP001) Invited speaker, plenary session ACP-ASIM Annual Session Philadelphia, Pennsylvania	04/2002
Clinical Pearls: Cardiology and Neurology ACP Annual Meeting New Orleans, Louisiana	04/24/2004
Efforts to Enhance Education and Infrastructure for Clinical Research DIA Annual meeting Washington, District of Columbia	06/16/2004
Treatment of Heart Failure Post Myocardial Infarction Grand Rounds Texas Transplant Institute San Antonio, Texas	11/19/2004
Acute coronary syndrome: The role of Antiplatelet agents Cardinal Health Plavix Peer-to-Peer Visiting Faculty Bismarck, North Dakota	01/26/2005
Management of the patient with chronic ischemic heart disease: the care team approach American College of Cardiology 54th Annual Scientific Session Orlando, Florida	03/08/2005
Association of Black Cardiologist/American College of Cardiology Joint Symposium: Lost in translation - promoting best practices in cardiovascular care American College of Cardiology 54th Annual Scientific Session Orlando, Florida	03/08/2005
Regulatory obligations of investigator sponsored IND research ACRP's Annula Conference and Exhibition Orlando, Florida	04/03/2005
Preventive therapy: is it effective treatment of the inflammatory componenet of coronary artery disease? A Taste of Cardiology Dallas Cardiovascular Summit Dallas, Texas	04/23/2005

An attempt should be made to restore sinus rhythm in all patients who develop atrial fibrillation. Debate with Howard H. Weitz, M.D. American College of Physicians (ACP) International Update Santiago, Chile	11/2005
All patients with coronary artery disease or at risk for coronary artery disease who undergo noncardiac surgery should receive beta blockers in the perioperative period. Debate with Howard H. Weitz, M.D. American College of Physicians (ACP) International Update Santiago, Chile	11/2005
Coronary Artery Disease: Atherosclerosis: Chronic Stable Angina and Acute Coronary Syndromes Curso Internacional de Preparacion del Board de Medicina Interna (International Internal Medicine Review Program) Santiago, Chile	11/2005
Lipid Management 2006: Is it getting easier ? American College of Physicians (ACP) International Update Mexico City, Mexico	02/2006
Dyslipidemia American College of Physicians Mexico City, Mexico	02/24/2006
Cardiology debate with Howard Weitz American College of Physicians Mexico City, Mexico	02/24/2006
Clinical pearls: Hypertension, nephrology and cardiology American College of Physicians Philadelphia, Pennsylvania	04/07/2006
??? Prevention and Cardiac Rehabilitation (First Annual meeting) Barquisimeto, Venezuela	09/2006
Evidence Based Treatment of Acute Coronary syndromes: from initial presentation to chronic secondary prevention. Lipid and Metabolism Syndrome Nebraska Heart Institute Lincoln, Nebraska	02/2007
Lp-PLA2 an emerging cardiovascular risk marker? American College of Cardiology Atlanta, Georgia	03/12/2007
Prevention and cardiovascular disease Texas Medical Association Texas Club of Cardiologists Austin, Texas	04/13/2007
The patient with chronic coronary artery disease American College of Physicians San Diego, California	04/18/2007

A risk-based approach to managing patients with cardiovascular disease Strategies and Therapies for Reducing Ischemic and Vascular Events (STRIVE) Minneapolis Heart Institute Minneapolis, Minnesota	04/18/2007
Latest advances in managing angina Preventive Cardiology Nursing Association Minneapolis, Minnesota	04/26/2007
Heart disease update 2007: what you need to know for your patients and yourself Cardiology Round Up at Eldorado 2007 Covenant Health System Santa Fe, New Mexico	05/05/2007
Vascular Biomarkers Alexian Brothers Hospital Network Elk Grove Village, Illinois	09/2007
Prevention of Coronary artery disease Texas Cardiology Club Covenant Cardiology Associates Santa Fe, New Mexico	09/21/2007
Primary and Secondary prevention of cardiovascular disease using non-drug strategies 34th Annual Williamsburg Conference on Heart Disease Williamsburg, Virginia	12/2007
The patient with Chronic CAD American College of Physicians Washington, District of Columbia	05/2008
Treatment and prevention of CAD Tri-Network Conference Des Moines, Iowa	05/2008
Cardiovascular disease prevention 2009: What you need to know to protect your patients...and yourself. PreCourse Director American College of Physicians Philadelphia, Pennsylvania	04/22/2009
Coronary artery disease Clinical Pearls American College of Physicians Orlando, Florida	08/07/2009
Congestive heart failure Clinical Pearls American College of Physicians Orlando, Florida	08/07/2009
Coronary artery disease Clinical Pearls American College of Physicians San Francisco, California	08/14/2009
Congestive heart failure Clinical Pearls American College of Physicians San Francisco, California	08/14/2009



Angina cronica estable XI Curso Internacional de Cardiologia de Clinica Renaca Vina del Mar, Chile	08/18/2009
Estimacion del riesgo en la enfermedad coronaria XI Curso Internacional de Cardiologia de Clinica Renaca Vina del Mar, Chile	08/18/2009
Management issues in the adult with patent foramen ovale Actualizacion en Medicina Interna Clinica Mayo Guadalajara, Mexico	03/03/2010
New therapies for atrial fibrillation and its impact on heart failure Actualizacion en Medicina Interna Clinica Mayo Guadalajara, Mexico	03/03/2010
Cardiology for the Internist American College of Physicians Toronto, Canada	04/21/2010
Clinical Pearls: Dermatology and Cardiology American College of Physicians Toronto, Canada	04/22/2010
The patient with chronic coronary artery disease American College of Physicians Toronto, Canada	04/24/2010
Social policy for physical education, health and wellness Global Forum for Physical Education and Pedagogy 2010 Grundy Center, Iowa	05/14/2010
Community-centered multi-sector strategies in the EU enhancing health-related physical education and physical activities for children and youth Global Forum for Physical Education and Pedagogy 2010 Grundy Center, Iowa	05/14/2010
Cardiology in Men's Health Moderated Session 7th Men's Health World Congress 2010 Nice, France	10/28/2010
Navigating atrial fibrillation? Pharmacologic treatments - how to choose? Antiplatelet or Anticoagulation or Nothing? What to do when medications fail Selected Topics in Internal Medicine Kauai, Hawaii	01/25/2011
CLinical Pearls in Cardiology Selected Topics in Internal Medicine Kauai, Hawaii	01/27/2011
Case studies in coronary artery disease management 2011 Cardiology at Cancun Cancun, Mexico	02/2011
Omega-3 fatty acids in CVD risk reduction - just a fish story? 2011 Cardiology at Cancun Cancun, Mexico	02/2011

What are the contemporary lipid markers of cardiovascular disease? 2011 Cardiology at Cancun Cancun, Mexico	02/2011
Common problems: statin intolerance, abnormal liver function tests, etc. 2011 Cardiology at Cancun Cancun, Mexico	02/2011
Chronic Coronary artery disease American College of Cardiology Pre-courses Internal Medicine 2011 San Diego, California	04/2011
The Problem Patient: Managing statin myalgias National Lipid Association San Diego, California	03/2012
<b>Visiting Professorships</b>	
Newell Powell Lectureship in Cardiology For contribution to medical education in Texas Scott and White Clinic Temple, Texas	11/2002

## RESEARCH INTERESTS

Global Utilization of Streptokinase and T-PA in Occluded Arteries (GUSTO Study)

Global Use of Strategies to Open Occluded Arteries in Acute Coronary Syndrome (GUSTO II)

Global Use of Strategies to Open Occluded Arteries in Acute Coronary Syndromes (GUSTO IIB)

Bypass Angioplasty Revascularization Investigation (BARI) Trial

A Randomized, Double-Blind Study to Compare the Efficacy and Safety of Fixed Low Doses of Coumadin plus Aspirin to Aspirin Alone in the Prevention of Reinfarction, Cardiovascular Death and Stroke in Post-Myocardial Infarction Patients (CARS: Coumadin and Aspirin Re-Infarction Study)  
- Steering Committee  
- Angiographic Core Lab Chair

Stroke Prevention in Atrial Fibrillation Study (SPAF II)  
- Steering Committee

Stroke Prevention in Atrial Fibrillation Study (SPAF III)  
- Steering Committee

A Randomized Double-Blind Evaluation of the Efficacy and Safety Integrelin Versus Placebo for Reducing Mortality and Myocardial (re-)Infarction in Patients with Usable Angina or Non-Q wave Myocardial Infarction (PURSUIT) Trial  
- Steering Committee

Safety, Tolerability, and Pharmacokinetic/Pharmacodynamic Study of Escalating Multiple Doses of DMP-754 in Patients with Chronic Stable Coronary Artery Disease (DMP-754) Study  
- Steering Committee

A Pilot Multi-Center Double Blind Randomized Study of the Effect of Tenidap Sodium Compare to Placebo on Clinical Outcomes and Biochemical Markers in Subjects with Unstable Angina (Tenidap)

A Phase 2, Randomized, Double-Blind, Placebo-Controlled Clinical Trial Evaluating the Effect of Two C7E3 Fab Dosages on Neointimal Proliferation by Six-Month Intravascular Ultrasound Following Primary Intracoronary Stent Implantation (ERASER: Evaluation of ReoPro and Stenting to Eliminate Restenosis)

Atrial Fibrillation Follow-Up Investigation of Rhythm Management (AFFIRM) Trial

A Double-Blind, Placebo-Controlled, Multicenter Study of Cy-1503 in Prevention of Myocardial Reperfusion Injury in Patients with Acute Myocardial Infarction Treated with Primary Angioplasty (CALYPSO)

A Phase III Randomized Comparative Trial of Hirudin Versus Heparin and Warfarin Versus Standard Therapy for Acute Myocardial Ischemia Without ST Elevation (OASIS-2: Organization to Assess Strategies for Ischemic Syndrome)

Mind/Body Medical Institute-Study of the Therapeutic Effects of Intercessory Prayer (STEP)  
- Steering Committee

Role of the Immune System in Pathogenesis of Unstable Angina (Inflammatory Markers)  
- Steering Committee

Mayo Alliance for Clinical Trials (Mayo ACT), Medical Director. Mayo Clinic, Rochester, MN.

1. A Phase 2A Safety and Pharmacology Study of Hu23F2G in Patients with Acute Myocardial Infarction Treated with Primary Angioplasty. (FESTIVAL: F2G in Elevated ST Infarction Evaluation). National Study Chair. Mayo Clinic, Rochester, MN.  
Role: National Principal Investigator

2. A Randomized, Double-Blind Placebo-Controlled Dose-Ranging Study to Determine the Safety and Efficacy of AMP579 in Patients with Acute Myocardial Infarction Treated with Primary Angioplasty. (ADMIRE: AMP 579 Delivery for Myocardial Infarction Reduction). National Study Chair. Mayo Clinic, Rochester, MN.  
Role: National Principal Investigator

3. Healing Effect of Long-Distance Prayer (HELP). Study Chair. Mayo Clinic, Rochester, MN.  
Role: Principal Investigator
  
4. Giant Cell Myocarditis Treatment Trial (GCM). Coordinating Center. Mayo Physician Alliance for Clinical Trials, Rochester, MN. Funded by Leder Foundation.
  
5. Valsartan In Acute Myocardial Infarction (VALIANT). Consortium Director. Mayo Physician Alliance for Clinical Trials. Rochester, MN. Funded by Novartis/Duke Clinical Research Institute.
  
6. A Randomized, Double-Blind, Positive And Placebo-controlled Multicenter, Dose-ranging Study To Assess The Efficacy, Tolerability And Safety Of SB 217242 In Patients With Stable NYHA Class II-III Congestive Heart Failure. Consortium Director. Mayo Physician Alliance for Clinical Trials. Rochester, MN. Funded by SmithKline Beecham.  
- Steering Committee
  
7. The Mayo-Japan Investigation of Coronary Occlusions (MAJIC). Data Management Center. Mayo Physician Alliance for Clinical Trials. Rochester, MN. Funded by Medtronic
  
8. (CRISP 0.4/0.8) Cerivastatin Response and IL-6 and hs-CRP (high sensitivity C Reactive Protein), A Single-Arm, Open Label Study of Cerivastatin (Baycol®) in Community-based Patients with Hypercholesterolemia at Risk for Cardiovascular Disease and Patients with Cardiovascular Disease. Rochester, MN. Funded by Bayer.
  
9. Data Safety Monitoring Board (DSMB) - General Clinical Research Center (GCRC) Mayo Clinic for Dr. Johannes Veldhuis' studies

Ongoing Research Projects:

1. Weyand CM, Goronzy JJ, Kantor B, Kopecky SL, Frye RL, and Edwards WD protocol entitled "Studies of Acute Coronary Syndromes". Funded by the NIH.
  
2. Weyand CM, Goronzy JJ, Kantor B, Jeon MS, Kopecky SL, O'Fallon WM, Frye, RL and Edwards WD. The protocol entitled "Immunopathways in Acute Coronary Syndromes" was reviewed and approved for human studies. Funded by the NIH.
  
3. Kopecky SL, Allison TG, Kullo IJ, Mangan MA, Squires RW, Terzic CM, Thomas RJ, Zachariah PK. The protocol "ARISE - Aggressive Reduction of Inflammation Stops Events (AGI-1067-042)" was reviewed and approved for human studies.
  
4. Kopecky SL, Kullo IJ, Lerman A, Lopez Jimenez F, and Somers V. The protocol entitled "Efficacy of Provasca on Cardiovascular Disease Mechanisms in Patients with Metabolic Syndrome Without Known History of Coronary Disease" was reviewed and approved for human studies.

5. Kopecky SL. The protocol entitled "LPL104884, A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Dose-Ranging Study of SD-480848, an Oral Lipoprotein-Associated Phospholipase A2 (Lp-PLA2) Inhibitor in Subjects with Stable Coronary Heart Disease".

6. Kopecky SL, Levine J, McConnell JP, Rea RF. The protocol entitled "Randomized Trial of the Effect of a Mediterranean Diet on Markers of Sudden Death in High Risk Cardiac Patients" was reviewed and approved for human studies.

7. APEX AMI (Assessment of PEXelizumab in Acute Myocardial Infarction). A Multicenter, Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Study of Pexelizumab in Patients with Acute Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. Role: US Consortium Coordinator

## RESEARCH GRANTS AWARDED

### Active Grants

#### Federal

Program Director / Principal Investigator	AIM-HIGH. Funded by National Heart, Lung, and Blood Institute. (U01 HL 81649)	10/2005 - 12/2012
Program Director / Principal Investigator	Clinical Center: Carotid Plaque Characteristics by MRI in AIM-HIGH. Funded by National Heart, Lung, and Blood Institute. (HL 88214)	02/2008 - 01/2013
Program Director / Principal Investigator	Plaque Inflammation and Dysfunctional HDL in AIM-HIGH. Funded by National Heart, Lung, and Blood Institute. (U01 HL 89504)	05/2008 - 04/2012
Co-Investigator	MRI-Center: Carotid Plaque Characteristics by MRI in AIM-HIGH in: MRI Center: Carotid Plaque Characteristics by MRI in AIM-HIGH. Funded by National Heart, Lung, and Blood Institute. (R01 HL 88214)	02/2008 - 01/2014

#### Industry

Program Director / Principal Investigator	Phase III R04607381 double blind-Roche (ACS) in: A phase III, double-blind, randomized, placebo-controlled study to evaluate the effects of RO4607381 on cardiovascular (CV) risk in stable CHD patients with a documented recent Acute Coronary Syndrome (ACS). Funded by Roche Pharmaceuticals. (NC20971)	08/2008 - 07/2012
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Program Director / Principal Investigator	A Phase 3b, Multi-Center, Double-Blind, Placebo-Controlled, Parallel Group, Study to Evaluate the Effect of Dalcetrapib 600mg on CV Events in Adult Patients with Stable CHD, CHD Risk Equivalents or at Elevated Risk for CVD. Funded by Genentech Incorporated. (NC25608)	02/2012 - 02/2017
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**Mayo Clinic**

Program Director / Principal Investigator	The Association of genetic polymorphisms with statin-induced side effects. Funded by SGP - Small Grants Program <\$10K.	11/2010 - 11/2012
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**Completed Grants****Federal**

Principal Investigator	Stroke Prevention in Atrial Fibrillation (SPAF) III. Funded by National Institute of Neurological Disorders and Stroke. (R01 NS 24224)	07/1994 - 06/1996
Program Director / Principal Investigator	Immunopathways in Acute Coronary Syndromes. Funded by National Heart, Lung, and Blood Institute. (R01 HL63919)	05/2004 - 04/2006
Co-Investigator	Bypass Angioplasty Revascularization Investigation (BARI) CLTR (JB). Funded by National Heart, Lung, and Blood Institute. (U01 HL 38493)	12/1993 - 11/1999
Co-Investigator	Immunopathways in Acute Coronary Syndromes. Funded by National Heart, Lung, and Blood Institute. (R01 HL 63919)	05/2001 - 12/2003

**Foundation**

Co-Investigator	STEP Trial. Funded by Mind & Body Institute. (MBMI 1)	03/1999 - 12/2004
Co-Investigator	FOCiS grant. Funded by Federation of Cincial Immunology Societies.	06/2003 - 12/2003
Co-Investigator	Cardiovascular Disease Risk Stratification and Response to Rehabilitation According to Cardiogenic Progenitor Cell Load. (MARRIOTT)	04/2009 - 03/2011

**Industry**

Principal Investigator	Global Utilization Of Streptokinase And t-PA for Occluded Coronary Arteries (Gusto). Funded by Gusto. (Gusto #2)	09/1991 - 08/1992
Principal Investigator	A Randomized, Double-Blind Study To Compare The efficacy and Safety Of fixed Low doses OF coumadin Plus Aspirin to Aspirin Alone In The Prevention Of reinfarction, Cardiovascular Death, and Stroke In Post-Myocardial Infarction Patients. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #15)	07/1993 - 06/1997
Principal Investigator	CARS #2 in: Coumadin/Aspirin Reinfarction Study. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #14)	07/1993 - 06/1994

Principal Investigator	Cars #1 in: Coumadin/Aspirin Reinfarction Study. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #14)	07/1993 - 06/1994
Principal Investigator	CARS - Patient in: Coumadin/Aspirin Reinfarction Study. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #14)	07/1993 - 06/1994
Principal Investigator	Global Use Of Strategies To Open Occluded Arteries In Acute Coronary Syndromes (Gusto II). Funded by Ciba Geigy. (Ciba Geigy #44)	02/1994 - 01/1995
Principal Investigator	Angiographic Substudy. A Randomized, Double-Blind Study Of The effects Of Fixed Low Doses Of Coumadin Plus Aspirin To Aspirin Alone On Coronary Artery Morphology At 3 Months And 2 Years In Post Myocardial Infarction Pts Participating In CAR. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #20)	06/1994 - 07/1997
Principal Investigator	A Randomized, Double-Blind Study Of The effects Of Fixed Low Doses Of Coumadin Plus Aspirin To Aspirin Alone On coronary Artery Morphology At Three Months And Two Years. Funded by The DuPont Merck Pharmaceutical Company. (Dupont #16J)	11/1994 - 11/1995
Principal Investigator	The GUSTO Angiographic Trial - Survival And Quality Of Life After Two Years. Funded by Genentech Incorporated. (Genentec)	01/1995 - 12/1995
Principal Investigator	A Pilot Multi-Center Double-Blind Randomized Study of the Effect of Tenidap Sodium Compared to Placebo on Clinical Outcomes and Biochemical Markers in Subjects with Unstable Angina. Funded by Pfizer Inc. (Pfizer 44)	01/1996 - 12/1996
Principal Investigator	A Randomized, Double-Blind Evaluation of the Efficacy and Safety of Two Dosing Regimens of Integrelin versus Placebo for Reducing Mortality and myocardial (Re)infarction in Patients with Unstable Angina or Non-Q Wave Myocardial Infarction. Funded by Cor Therapeutics, Inc. (COR #2)	01/1996 - 12/1996
Principal Investigator	PARAGON A. Funded by Hoffmann-La Roche Incorporated. (Roche 41)	02/1996 - 01/1997
Principal Investigator	DMP 754 Study. Funded by The DuPont Merck Pharmaceutical Company. (Dupont 26)	05/1996 - 12/2000
Principal Investigator	Merck Losartan Trial. Funded by Merck Research Laboratories. (Merck 112)	07/1996 - 06/2000
Principal Investigator	Angiographic Core Lab. Funded by Rhone-Poulenc Rorer. (Rhone 7B)	09/1996 - 12/2004
Principal Investigator	AMP 759. Funded by Rhone-Poulenc Rorer. (Rhone 7C)	09/1996 - 12/2000
Principal Investigator	FESTIVAL. Funded by ICOS. (ICOS 1)	11/1996 - 12/1997
Principal Investigator	Angiogram Reading Core Lab for Twister. Funded by SCIMED. (Scimed 8)	01/1997 - 12/1997

Principal Investigator	ARISE - Agressive Reduction of Inflammation Stop Events AGI-1067-042 (IRB 641-05). Funded by AtheroGenics, Inc. (INTEGRIUM #1; 1A5610)	04/2005 - 03/2008
Program Director / Principal Investigator	Efficacy of plant Sterols Combined with Omega-3 fatty acids in Reducing Total cholesterol in hyperlipidemic patients unwilling/unable refusing statin therapy. Funded by Hormel, Inc. (ESCORT Study)	09/2008 - 09/2009
Co-Investigator	Evaluation Of Ciba Corning Biotrack 512 Coagulation Monitor for PT And APTT Testing. Funded by Ciba Geigy. (Ciba #2)	10/1992 - 09/1993
Co-Investigator	A Phase II, Randomized, Double-blind, Multicenter, Acetylsalicylic Acid-Controlled, Multi-dose Study of DMP 754 in Patients with Coronary Artery Disease. Funded by The DuPont Merck Pharmaceutical Company. (Dupont 31)	06/1997 - 12/2000
Co-Investigator	Dose-Ranging Study to Determine an Optimal Dose of Intravenous Dalteparin During Percutaneous Intervention for Non-ST Elevation Acute Coronary Syndromes. Funded by Pharmacia & Upjohn, Inc. (PHARMACIA #30)	10/2000 - 06/2004

**Mayo Clinic**

Principal Investigator	Efficacy of Intercessory Prayer. Funded by Mayo Protocol. (Prayer 1)	07/1997 - 06/1999
Principal Investigator	Role of Immune System in the Pathogenesis of Unstable Angina in the Hispanic Population. Funded by CR Programs.	04/1999 - 09/2003

**Other**

Principal Investigator	EDGE Angiographic Study. Funded by Duke University Medical Center. (Duke 3)	04/1997 - 09/1998
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**PATENTS**

Title	Patent number	Date filed	Date issued
Methods and Materials for Evaluating Cardiovascular Conditions Inventors: Kopecky SL, Goronzy JJ, Weyand CM	US 6962776		11/08/2005

**OTHER**

Biophysical Corporation Media Roundtable New York, New York	05/16/2007
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**Forthcoming**

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