#  CURRICULUM VITAE

**Scott D. Jerome, D.O., F.A.C.C., F.A.S.N.C., F.S.C.C.T.**

Assistant Professor of Medicine

University of Maryland School of Medicine

**Date** October 2, 2015

**Contact Information**

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**Education**

1977 - 1981 B.S., Alderson Broaddus College, Philippi, West Virginia

1984 - 1988 D.O., West Virginia School of Osteopathic Medicine

**Post Graduate Education and Training**

1988 - 1989 General Medical Rotating Internship, Grandview Hospital, Dayton, Ohio

1989 - 1991 Medical Residency, Sinai Hospital, Baltimore, Maryland

1990 - 1991 Assistant Chief Medical Resident, Sinai Hospital, Baltimore, Maryland

1991 - 1992 Chief Medical Resident, Sinai Hospital, Baltimore, Maryland

1992 - 1995 Cardiology Fellowship, Wayne State University, Detroit, Michigan

**Certifications**

1989 Diplomat, American Osteopathic Association

1992 American Board of Internal Medicine

1995 American Board of Internal Medicine, Board Certified in Cardiovascular Medicine, (recertified in 2002, 2011)

1996 Certification Board of Nuclear Cardiology Board Certified Nuclear Cardiology

2005 Cardiac CT- Level 2

2007 Cardiac CT- Level 3

2009 Certification Board of Cardiovascular Computed Tomography

**Medical Licensure**

1989 Maryland, Active

1992 Michigan, Inactive

**Employment History**

**Academic Appointments**

1991 - 1992 Instructor in Medicine, Johns Hopkins School of Medicine,

Baltimore, Maryland

1994 - 1995 Attending, Division of Cardiology, VA Medical Center,

Allen Park, Michigan

1996-2008 Clinical Instructor in Medicine, University of Maryland School of Medicine, Baltimore, MD

2008-Present Assistant Professor of Medicine, University of Maryland School of Medicine, Baltimore, MD

**Other Employment**

1981 - 1984 Physician’s Assistant, Sinai Hospital, Baltimore, Maryland

1995 - 1999 Attending Physician, Baltimore Heart Associates, Baltimore, Maryland

1999 - 2008 Physician, Mid-Atlantic Cardiovascular Associates, P.A.,

 Baltimore, Maryland

**Professional Society Memberships**

1992 - 2002 American College of Physicians

1996 - Present Fellow of the American College of Cardiology

2000 - Present Fellow of the American Society of Nuclear Cardiology

2009 - Present Fellow of the Society of Cardiovascular Computed Tomography

**Honors & Awards**

1988 Graduate with honors, Class Rank 3rd, West Virginia School of Osteopathic, Medicine,

1991 - 1992 Resident Teacher of the Year, Sinai Hospital, Baltimore, Maryland

1996 Physician Recognition Award Carroll County General Hospital, Westminster, Maryland

1996 American Heart Association, Top fund-raiser for Carroll County Branch

1999 Physician Recognition Award, Carroll Hospital Center, Westminster, Maryland

2004- 2007 Mid-Atlantic Cardiovascular Associates, Research MVP Award

2005 Certificate of Achievement Award, Carroll Hospital Center, Westminster, Maryland

2010 Physician of the Month (October), Carroll Hospital Center, Westminster, Maryland

2010 WOW Service Award, Carroll Hospital Center, Westminster, Maryland

2012 - 2014 Service Excellence Recognition Award, University of Maryland School of Medicine, Baltimore, MD

**Clinical Activities**

**Clinical Expertise**

General Consultative Cardiology with a focus on cardiac imaging and prevention

Board certified in both Nuclear Cardiology and Cardiac Computed Tomography

**Scope of Clinical Practice**

Site of Primary Practice: Westminster, Maryland

Total Number of Encounters: ~80-100 patients/week as out-patients as well as seeing in-patients at Carroll Hospital Center; every other day night call; every 4th weekend in hospital rounds/call

Responsibilities with Practice: Lead Physician; Managing all aspects of the Echo and Nuclear Laboratories; EPIC Physician Champion; Extensive workflow and efficiency in ambulatory settings, as well as working collaboratively with administration to create seamless workflows to create an environment of practice building and satisfaction among staff, providers, and patients; Developed new ambulatory outreach center at Owings Mills; and working on the Waterloo center for a planned opening in October 2015

**Administrative Service**

**Institutional Service**

Sinai Hospital, Baltimore, Maryland

1989 - 1990 Resident Advisory Committee

1990 - 1991 AIDS Committee

1990 - 1991 Intern Selection Committee

1990 - 1991 President, House Staff

1991 - 1992 Associate Attending Physician

Mid-Atlantic Cardiology, Baltimore, Maryland

2001 - 2008 Quality Assurance Committee

 *Monthly reviews of all clinical and operational aspects of quality issues*

2003 - 2008 Board of Directors

 *A private group of 68 cardiologists*

2005 - 2008 Director of Cardiac Imaging, Mid-Atlantic Cardiovascular, Baltimore, MD

*Manage all aspects of 12 nuclear imaging labs including developing standard reporting, quality reviews and maintaining certification*

Carroll Hospital Center, Westminster, Maryland

1995 - 2000 CCGH Cardiac QA Committee

*Developing quality improvement program, maintain standard and reeducate and counsel physicians*

1995 - Present Attending Physician, Carroll Hospital Center, Westminster, Maryland

1997 - 2001 Chairman, Code Blue Committee, Carroll County General Hospital, Westminster, Maryland

*Responsible for policy and implementation for the emergency response team (code blue) within the hospital, including having regular mock codes.*

1998 - 2000 President, American Heart Association, Carroll County

*Educate the Public and raise awareness of heart disease, Fundraising, Organizer of local Heart Walk, and a Phonathon*

2002 - 2005 Chief of Cardiology, Carroll Hospital Center, Westminster, Maryland

*Responsible for all aspects of cardiac care both clinical and administrative within the Division of Cardiology.*

2003 - 2005 Chairman, Patient Advisory Committee

*Director of a Multi-disciplinary team dealing with all ethical issues on a daily basis, including physician compliance and end of life issues.*

 2003 -Present Medical Director, Department of Health AED Program, Carroll County

 2003 -Present Director, Anticoagulation Clinic, Carroll Hospital Center, Westminster, Maryland

*Responsible for the management of staff, protocols and medical issues for over 800 active patients enrolled in the clinic.*

2005 - Present Member, Institutional Review Board Committee

 *Review and advise all institutional human research protocols.*

2009 - 2011 Member, Computer Physicians Order Entry Committee

 *Development of protocols for computerized physician order entry*

University of Maryland School of Medicine

2011- Present Compliance Officer, Division of Cardiology

*Continuous review of all compliance issues and developing solutions with in the division of Cardiovascular Medicine. Regular quarterly scheduled meetings with the entire compliance committee.*

2012 - Present Physician Champion for Division of Cardiology

*Responsible for the guiding and development of the Epic Care Ambulatory Emergency Medical Records system.*

2014 - Present Epic Subcommittee for Optimization

*Monthly meeting to develop optimization of the EPIC ambulatory tool and to optimize workflows for providers and patients.*

2014 - Present Director of Ambulatory Service and Outreach

Cardiovascular Medicine, University of Maryland School of Medicine

*Responsible for the oversight and quality of three full-time centers (Westminster, Cardiac Ambulatory Center, and Owings Mills), and three satellite centers. The results of the efforts have yielded that all three centers currently have achieved >90% patient satisfaction on Press Gainy for the past quarter, which is one of the Deans major initiatives. Presently in the process of developing another full-time center in Waterloo and an Ambulatory Cardiac Rehabilitation Center.*

2015-Present EPIC In-patient Working Group

*Planning and development of training, workflow, ordersets and tools to be used for the “go live” of EPIC November 2015.*

**Local Service**

1991 - 1992 Chairman, American College of Physicians Associates’ Council, Maryland Chapter

1992 - 1993 Fellow Representative, Michigan American College of Cardiology

 **National Service**

2003 - 2010 Government Relations Committee, American Society Nuclear Cardiology (ASNC)

2007 - 2008 Associate Regional Director, SCCT Working Group, Society of Cardiovascular Computerized Tomography

2007 - 2010 Advocacy Committee, Government Relations, Society of Cardiovascular Computerized Tomography

2007 - 2010 American College of Cardiology Foundation, (ACCF) Advocacy Committee

2007 - 2013 Coding Committee, Society of Cardiovascular Computerized

Tomography

2007 - Present Board of Directors, Intersocietal Commission for the Accreditation of Nuclear Medicine Laboratories, renamed Intersocietal Accreditation Commission (IAC) Nuclear/pet

2008 - 2010 Member, Education Committee, American Society of Nuclear Cardiology ASNC

2008 - 2010 Member, Board Writing Committee, Certification Board of Cardiovascular Computed Tomography (CBCCT)

2009 - 2011 Member, Life Long Learning Committee American Society of Nuclear Cardiology, ASNC

2009 - 2011 Co-Chair Appropriate Use Criteria Committee, Intersocietal Commission for the Accreditation of Nuclear Medicine Laboratories

2009 - 2011 Chair Continuing Medical Education, Committee

Inter-societal Commission for the Accreditation of Nuclear Medicine Laboratories, renamed Inter-societal Accreditation Commission (IAC) Nuclear/pet

2009 - 2011 Member, Radiation Safety in Quality in Technology, a subcommittee of the Quality committee of the American College of Cardiology

2009 - 2015 Member, ACC in Quality in Technology, Working Group for the American College of Cardiology

2010 - 2011 Member, Radiation Dose Optimization Work Group, Advisory Group

2010 - 2011 Section Chair, Patient Selection and Preparation for the Certification Board of Cardiovascular Computed Tomography

2010 - 2011 Member, Radiation Dose Optimization Measures, part of the Joint American Board of Medical Specialties and the AMA-convened Physician, Consortium for Performance Improvement

2010 - 2013 Member, Guidelines Committee, Society of Cardiovascular Computerized Tomography

2010- Present Member, Advocacy Committee, Government Relations, Society of Cardiovascular Computerized Tomography

2011 Representative, Society of Cardiovascular Computed Tomography on Capital Hill meeting with Congressman Chris Van Hollen

2012 - Present Research Committee Member, Intersocietal Commission of Accreditation

2013 Representative, Society of Cardiovascular Computed Tomography for the Choosing Wisely Campaign National Press Release presentation, 2/21/2013

2013 Sub-Section Co-Chair, of the Coronary Vessels section for the Board of Cardiovascular Computer Tomography

2013 Representative, Society of Cardiovascular Computed Tomography at the Cardiovascular Organization Leadership Meeting held at the Heart House on February 12, 2013

2013 - 2014 Co-Chair, Advocacy Committee, Government Relations, Society of Cardiovascular Computerized Tomography

2013 - Present Volunteer, Iron Heart Racing Foundation, A charitable organization which advices people with significant heart disease how to compete in sports

2014 Organizer and Co-Chair, Cycling Medicine Conference

2015- Present President, of the Intersocietal Accreditation Commission, Nuclear/PET

2015- Present Member, Steering Committee Cardiology for EPIC nationally

2015- Present Planning Committee, National meeting of the American Society of Nuclear Cardiology

2015- Present Member Oversight Committee, National Nuclear Cardiology Registry, Imaging guide Registry (ASNC)

**Editorial Responsibilities**

**Editorial Board**

2011 - Present *Echocardiography*

**Manuscript Reviewer**

2011 - Present *Echocardiography* (8-10/yr)

2011 - Present *Journal of the Society of Cardiovascular Computer Tomography* (2-3/yr)

2015- Present  *Journal of American Society of Nuclear Cardiology* (1-2/yr)

**Core Lab Reader**

Reviewer for nuclear imaging studies for Bioclinica, 2013 (≈100)

**Abstract Grader**

Society of Cardiovascular Computed Tomography, 2013 (2 sessions/20 abstracts)

**Abstract Reviewer**

2015 – Present *American Society Nuclear Cardiology National meeting* (20/yr)

 **External Reviewer**

 2010 ACCF/ACR/ASE/ASNC/SCCT/SCMR

Appropriate Use Criteria for Cardiac Computered Tomography 2010, J Am Coll Cardiol 2010; 56:1864-94

 2011 ACCF/ASE/AHA/ASNC/HFSA/HRS/SCAI/SCCM/SCCT/SCMR

Appropriate Use Criteria for Echocardiography J. Am. Coll. Cardiol., March 1, 2011; 57: 1126 – 1166

 2011 ACC/AHA

Methodology for development of Quality measures for Cardiovascular. A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Performance Measures. JACC Vol. 58, No.14, 2011

 2011 Guideline Committee, Standardized medical terminology for cardiac computed tomography: A report of the Society of Cardiovascular Computed Tomography JCCT427 proof, 32 May 23, 2011

 2011 SCCT, ACCF/AHA and ACR

Cardiovascular Computed Tomography Training and Maintenance Guidelines and the CBCCT Board Eligibility Criteria: Journal of Cardiovascular Computed

Tomography (2011) 5, 279-285

 2011 SCCT Committee

SCCT guidelines on radiation dose and dose-optimization strategies in cardiovascular CT., Journal of Cardiovascular Computed Tomography (2011) 5, 198-224

 2013 ACCF/ACR/ASE/ASNC/SCCT/SCMR

Appropriate Utilization of Cardiovascular Imaging in Heart Failure, Heart Failure Review Panel JACC Vol. 61. No. 21, 2013

**Teaching Service**

**Student Teaching**

1991 - 1992 Preceptor, Sophomore Physical Diagnosis, University of Maryland School of Medicine; 6 MSII students, 2 hours weekly, 3 weeks/year

1993 - 1995 Preceptor Year II Physical Diagnosis, Wayne State University

Detroit, Michigan; 10 MSII students, 2 hours weekly, 4 weeks/year

1993 - 1995 Clinical Problem Solving Year III, Wayne State University

Detroit, Michigan; 10 MSII students, 2 hours weekly, 8 weeks/year

2012 Lecturer, Clinical use of Drugs in Myocardial Infarction, University of Maryland School of Medicine; 20 MSII students, 2 hours week, 2 sessions/year

 2014 Lecturer, Radiology of the Heart, University of Maryland School of Medicine; 12 MSII students, 2 hours week, 2 sessions/year

 2014 MSPR 521 and P&T 1- Cardiovascular section, University of Maryland School of Medicine; 20 MSII students, 2 hours week, 3 sessions/year

 2015 Lecturer, Introduction to Clinical Medicine-Normal Cardiac Examination. University of Maryland School of Medicine; 12 MSII students, 2 hours week, 2 sessions/year

**Resident/Fellow Teaching**

1993 - 1995 Lecture & Teaching Rounds in Cardiology, Wayne State University

Detroit, Michigan (1formal lecture/week, give grand rounds 12/year)

1995 - Present ACLS Instructor, Carroll Hospital Center

Westminster, Maryland (12 classes/year hospital staff)

2003 - Present Medical Director ACLS Program, Carroll Hospital Center

2007 - 2008 Hands-On-Training Instructor, American Society of Nuclear Cardiology

Cardiac CT Angiography

2008 - 2010 Exam Question and Review Team, Certification Board of Cardiovascular Computed Tomography (CBCCT), Fellows

2008 - 2014 Faculty, University of Maryland School of Medicine (Attending Physician Cardiology Consult service, 1 fellow, 2 residents, 2 students) 6 weeks/year.

2008 - Present Coordinate/Teach monthly Nuclear Cardiology Conference (students, residents, fellows)

2008 - Present New Fellow Lectures, Pre-op evaluation, Stress Testing Protocols, and Nuclear Images (fellows)

# Mentoring

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| --- | --- | --- | --- |
| **Name** | **Position** | **Years** | **Present Occupation** |
| Sonia Baker | Fellowship | 2008-2011 | Attending, St Joseph’s Medical Center |
| Brett Roberts | Fellowship | 2007-2010 | Attending, St Joseph’s Medical Center |
| Jonathan Rogers | Fellowship | 2008-2011 | Attending, Lifebridge Health |
| Temilolu Aje | Fellowship | 2011-2014 | Attending |
| Tapan Godiwala | Fellowship | 2011-2014 | Attending |
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| Eric Ginsberg | Fellowship | 2012-2015 | Fellowship, University of Maryland, Baltimore |
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 | Fellowship | 2012-2015 | Fellowship, University of Maryland Med Ctr |
| Neel Patel | Fellowship | 2012-2015 | Fellowship, University of Maryland Med Ctr |
| Brian Barr | Fellowship | 2012-2015 | Fellowship, University of Maryland Med Ctr |
| Stanley Liu | Fellowship | 2012-2015 | Fellowship, University of Maryland Med Ctr |
| Steven Fisher | Professor | 2015-Present | Professor, University of Maryland Sch of Med |

**Other Teaching**

1991 - 1995 ACLS Instructor, Harper Hospital & Hutzel Hospital

Detroit, Michigan (conducting classes 6/year for hospital staff)

2009 - 2013 Organizer for the community of outreach CME lecture series (lectures given to educate primary care physicians in the community)

**Grant Support**

**Active Grants**

1/1/2009-Present (Sub Investigator, 2%) PI: P Reyes

AngelMed for Early Recognition and Treatment of STEMI (ALERTS)

Angel Medical Systems

Annual Direct Costs: $ 34,922.16

Total Direct Costs: $ 136,197.00

*Enroll patients, and follow up on patients.*

1/1/2012- 12/31/2016 Scott Jerome (PI, 10%)

HPS3/TIMI 55-REVEAL (Randomized Evaluation of the Effects of Anacetrapib through Lipid-modification

 Brigham and Women Hospital, Inc.

 Annual Direct Costs: $247,620.00

 Total Direct Costs: $952,380.00

**Inactive Grants**

10/1/2006-4/30/2013 (Sub Investigator, 1%) PI: W Kop

Depression Biobehavioral Processes in Heart Failure (BACH)

National Heart Lung and Blood Institute (NHBLI)

Annual Direct Costs: $351,455.00

Total Direct Costs:$1,677,150.00

*Enroll patients, review data and abstract information, and assist with the writing of the abstract*

7/1/2009 – 6/30/2011 Scott Jerome (PI, 5%)

Maximal Bruce Protocol Exercise Testing Combined with the Use of Regadenoson for Myocardial Perfusion Stress Testing: A Novel Approach

Astellas Pharma Global Development, Inc.

Annual Direct Costs: $9,497.25

Total Direct Costs: $18,994.50

 1/12/2010-11/30/2014 Scott Jerome (PI, 1%)

Assess Regadenoson Administration Following an Inadequate Exercise Stress Test as Compared to Regadenoson Alone For MPI Using SPECT

Astellas Pharma Global Development, Inc.

Annual Direct Costs: $1,740.00

Total Direct Costs: $5,798.00

12/21/2011-4/30/2015 Scott Jerome (PI, 1%)

 PROMISE-Prospective Multicenter Imaging Study for Evaluation of Chest Pain

 Duke University

 Annual Direct Costs: $7,967.00

 Total Direct Costs: $30,643.00

4/14/2012-5/14/2012 (Sub Investigator, 2%) PI: L Stafford

International Study of Comparative Health Effectiveness with

Medical and Invasive Approaches,(ISCHEMIA)

New York University School of Medicine

Annual Direct Costs: $ 34,690.48

Total Direct Costs: $ 174,840.00

*Enroll patients, and follow up on patients.*

12/1/2012-12/1/2014 Scott Jerome (PI, 1%)

Nationwide Laboratory Adherence to Myocardial Perfusion Imaging Radiation Dose Reduction Practice

Intersocietal Accreditation Commission Research Award

Annual Direct Costs: $17,000.00

Total Direct Costs: $25,000.00

**Industry Supported Trials**

1995 Sub Investigator- Adenosine as an Adjunct to Thrombolytic Therapy for Acute Myocardial Infarction: Results of a Multicenter, Randomized Placebo- Controlled Trial: The Acute Myocardial Infarction Study of Adenosine (AMISTAD) trail. JACC Vol 34, No 6 1999,: 1711-20

1997 Principal Investigator- Double Blind, randomized, multicenter trial of single-bolus lanoteplase versus accelerated alteplase for the treatment of subjects with acute myocardial infarction. INTIME II. *European Heart Journal* (2000) 21

1999Sub Investigator- A Phase III, multicenter, international, randomized, double-blind, aspirin-controlled trial to evaluate the efficacy and safety of sibrafiban (Ro 48-3657), an oral platelet glycoprotein IIb/IIIa antagonist, as therapy for the prevention of secondary vascular events in patients after an acute coronary syndrome. SYMPHONY I – Hoffman-La Roche

Lancet 2000:355:337-45. Am Heart J 1999:138:210-18

1999 Sub Investigator- A Phase III Double-Blind Efficacy and Safety Study of One Dose of SCH 58235 (10 mg) Compared to Placebo in Subjects with Primary HypercholesterolemiaProtocol No. P00475:– Schering-Plough. Clincaltrials.gov NCT 00045812

2000Principal Investigator- An Open-Label, Multicenter, Phase III Study Evaluating the Prognostic Utility of Technetium-99m Tetrofosmin SPECT Myocardial Perfusion Imaging for Identifying Subjects That Will Experience an Ischemic Cardiac EventMYO306:. – GE Healthcare

2001 Principal Investigator- A Phase III, multicenter, international, randomized, double-blind, aspirin-controlled trial to evaluate the efficacy and safety of two regimens with Xbox™ (sibrafiban; Ro 48-3657), an oral platelet glycoprotein IIb/IIIa receptor antagonist, as therapy for the long term prevention of secondary vascular events in patients after an acute coronary syndrome. SYMPHONY II Hoffman-LaRoche. Circulation 2001:103:1727-33

2001 Principal Investigator- A Phase III, Randomized, Open-Label Trial Evaluating the Efficacy and Safety of ReoPro® (Abciximab) in Combination with Reduced Dose Retavase™/Rapilysin™ (Recombinant Plasminogen Activator, Reteplase, r-PA) for the Treatment of Acute Myocardial Infarction. GUSTO V: Protocol #CO116T31 Centocor. Lancet. 2001; 357:1905-14

2002 Principal Investigator- Omapatrilat versus Enalapril randomized trial of utility in reducing eventsOVERTURE: – Bristol-Myers Squibb. Circulation 2002; 106:920-6

2002 Principal Investigator- A Clinical Evaluation of Tc-99m Teboroxime with Pharmacologic Stress in Subjects with and without Coronary Artery Disease. Bracco Nuclear Study - Bracco Diagnostics

2005 Principal Investigator- Multi-Center, Eight-week, Double-Blind, Assessment Comparing the Efficacy and Assessing the Safety of Atorvastatin at Starting Doses of 10 mg, 20 mg, 40 mg, and 80 mg. (New Atorvastatin Starting Doses: A Comparison (NASDAC)) – Pfizer. Am Heart J 2005 Jan; 149:E1

2005 Principal Investigator- Efficacy and Safety Study of the Oral Direct Thrombin Inhibitor H 376/95 (Melagatran) Compared with Dose-Adjusted Warfarin (Coumadin®) in the Prevention of Stroke and Systemic Embolic Events in Patients with Atrial Fibrillation AstraZeneca. Clincaltrials.gov NCT 00206063 terminated

2005 Principal Investigator- Pravastatin or Atorvastatin Evaluation and Infection TherapyProtocol #CV123-229.– Bristol-MyersSquibb

2005 Principal Investigator- Cannon CP, et al. Antibiotic Treatment of Chlamydia pneumoniae after Acute Coronary Syndrome.PROVE-IT (Gatifloxacin)**,**N Engl J Med 2005; 352:1646-54.

2006 Principal Investigator- Follow up of Clinical Outcomes: The Long-Term AGI-1067 Plus Usual Care Study, FOCUS – Atherogenics,. Lancet. 2008 May24;371(9626):1761-8

2007 Principal Investigator- A Clinical Research Study to Evaluate APIXABAN for Reduction In Stroke and Other Thromboembolic Events in Atrial Fibrillation, ARISTOTLE (left practice prior to completion of study)

2007 Principal Investigator- Prospective Randomized Evaluation of Celecoxib Integrated Safety vs. Ibuprofen or Naproxen, PRECISION – Pfizer. Clincaltrials.gov NCT 00346216

2007 Principal Investigator- A phase III Randomized double blind crossover trial of Apadendsin for the detection of myocardial perfusion defect using single photon emission computed tomography SPECT myocardial perfusion imaging. ASPECT, PGX-III-ap001. Clincaltrials.gov NCT 00990327

2007 Principal Investigator- A 12-week, Randomized, Open-Label, 3-Arm Parallel-Group, Multicenter, Phase IIIb Study Comparing the Efficacy and Safety of Rosuvastatin with that of Atorvastatin and Simvastatin in Achieving NCEP ATP III LDL-C Goals in High-Risk Subjects with Hypercholesterolemia in the Managed Care SettingSOLAR: Protocol No. 4522US/0003, – AstraZenec. Clincaltrials.gov NCT 00654173. Mayo Clin Proc. 2007:82:543-550

2007 Principal Investigator- Effects of oral Tolvaptan in patients hospitalized with worsening heart failure Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Long Term Efficacy and Safety of Oral Tolvaptan Tablets in Subjects Hospitalized with Worsening Congestive Heart Failure,EVEREST: Protocol # 156-03-236– Otsuka,JAMA 2007; 297(12):1319-1331

2007 Principal Investigator- On going Phase 3 multi-center, double-blind, randomized, parallel group evaluation of the fixed combination torcetrapib/atorvastatin, administered orally, once daily (QD), compared with atorvastatin alone, on the occurrence of major cardiovascular events in subjects with coronary heart disease or risk equivalents– Barter PJ, et al. Effects of Torcetrapib in Patients at High Risk for Coronary Events. ILLUMINATE: Protocol # A5091043Clincaltrials.gov NCT 0034264. Terminated. ACC 2007

2007 Principal Investigator- Adenosine versus regadenoson comparative evaluation in myocardial perfusion imaging: Results of the ADVANCE phase 3 multicenter international trial., ADVANCED MPI 3., J Nucl Cardiol 2007;14:645-58

2008 Principal Investigator- A prospective, multinational, multicenter, double-blind, randomized, active-controlled trial to compare the effects of Lotrel(amlodipine/benazepril) to benazepril and hydrochlorothiazide combined on the reduction of cardiovascular morbidity and mortality in patients with high risk hypertensionACCOMPLISH:, – Novartis N Engl J Med 2008; 359:2417-28

2008 Principal Investigator- Long Term, Open Label Follow Up Treatment of Patients with Atrial Fibrillation Who Have Been Previously Treated with BIBR 1048 in the PETRO trial. Boehringer-Ingelheim., PETRO-E:Protocol #1160.42 BIBR 1048., Sci Sess of AHA, New Orleans, 8-12 Nov., 2008, oral

2008 Principal Investigator- Aggressive Reduction of Inflammation Stops Events Reduction of vascular inflammation and coronary atherosclerosis, with AGI-1067, a V-Protectant, reduces cardiovascular events in subjects with Coronary Artery Disease., ARISE – Atherogenics. Lancet 2008; 317:1761-8

2009 Sub Investigator- A Multicenter, Randomized, Double-Blind, Placebo; Controlled study to Evaluate the Safety and Efficacy of SCH 530348 in Addition to Standard Care in Receptor Antagonist in secondary Prevention of Atherothrombotic Ischemic Events (TRA 2P TIME 50) (P04737). Schering – Ploug

2010 [Rimonabant for prevention of cardiovascular events (CRESCENDO): a randomised, multicentre, placebo-controlled trial.](http://www.ncbi.nlm.nih.gov/pubmed/20709233) Topol EJ, Bousser MG, Fox KA, Creager MA, Despres JP, Easton JD, Hamm CW, Montalescot G, Steg PG, Pearson TA, Cohen E, Gaudin C, Job B, Murphy JH, Bhatt DL; CRESCENDO Investigators. Lancet. 2010 Aug 14;376(9740):517-23. doi: 10.1016/S0140-6736(10)60935-X. PMID: 20709233

2014- Present Sub Investigator, International study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA)

# BIBLIOGRAPHY

# Peer Reviewed Journal Articles

1. [Effects of clopidogrel and aspirin combination versus aspirin alone on platelet aggregation and major receptor expression in patients with heart failure: the Plavix Use for Treatment Of Congestive Heart Failure (PLUTO-CHF) trial.](http://www.ncbi.nlm.nih.gov/pubmed/14564328)Serebruany VL, Malinin AI, **Jerome SD**, Lowry DR, Morgan AW, Sane DC, Tanguay JF, Steinhubl SR, O'connor CM.Am Heart J. 2003 Oct;146(4):713-20.PMID:14564328

2. [ACCF/ASNC appropriateness criteria for single-photon emission computed tomography myocardial perfusion imaging (SPECT MPI): a report of the American College of Cardiology Foundation Quality Strategic Directions Committee Appropriateness Criteria Working Group and the American Society of Nuclear Cardiology endorsed by the American Heart Association.](http://www.ncbi.nlm.nih.gov/pubmed/16226194) Brindis RG, Douglas PS, Hendel RC, Peterson ED, Wolk MJ, Allen JM, Patel MR, Raskin IE, Hendel RC, Bateman TM, Cerqueira MD, Gibbons RJ, Gillam LD, Gillespie JA, Hendel RC, Iskandrian AE, **Jerome SD**, Krumholz HM, Messer JV, Spertus JA, Stowers SA; American College of Cardiology Foundation Quality Strategic Directions Committee Appropriateness Criteria Working Group; American Society of Nuclear Cardiology; American Heart Association.J Am Coll Cardiol. 2005 Oct 18;46(8):1587-605. Review. Erratum in: J Am Coll Cardiol. 2005 Dec 6;46(11):2148-50.PMID:16226194

3. [Rimonabant for prevention of cardiovascular events (CRESCENDO): a randomised, multicentre, placebo-controlled trial.](http://www.ncbi.nlm.nih.gov/pubmed/20709233) Topol EJ, Bousser MG, Fox KA, Creager MA, Despres JP, Easton JD, Hamm CW, Montalescot G, Steg PG, Pearson TA, Cohen E, Gaudin C, Job B, Murphy JH, Bhatt DL; CRESCENDO Investigators. Lancet. 2010 Aug 14;376(9740):517-23. doi: 10.1016/S0140-6736(10)60935-X.PMID:20709233

4. [ACCF/ASE/AHA/ASNC/HFSA/HRS/SCAI/SCCM/SCCT/SCMR 2011 Appropriate Use Criteria for Echocardiography. A Report of the American College of Cardiology Foundation Appropriate Use Criteria Task Force, American Society of Echocardiography, American Heart Association, American Society of Nuclear Cardiology, Heart Failure Society of America, Heart Rhythm Society, Society for Cardiovascular Angiography and Interventions, Society of Critical Care Medicine, Society of Cardiovascular Computed Tomography, Society for Cardiovascular Magnetic Resonance American College of Chest Physicians.](http://www.ncbi.nlm.nih.gov/pubmed/21338862) American College of Cardiology Foundation Appropriate Use Criteria Task Force; American Society of Echocardiography; American Heart Association; American Society of Nuclear Cardiology; Heart Failure Society of America; Heart Rhythm Society; Society for Cardiovascular Angiography and Interventions; Society of Critical Care Medicine; Society of Cardiovascular Computed Tomography; Society for Cardiovascular Magnetic Resonance; American College of Chest Physicians, Douglas PS, Garcia MJ, Haines DE, Lai WW, Manning WJ, Patel AR, Picard MH, Polk DM, Ragosta M, Parker Ward R, Weiner RB.J Am Soc Echocardiogr. 2011 Mar;24(3):229-67. doi: 10.1016/j.echo.2010.12.008.PMID:21338862

5. [ACCF/SCCT/ACR/AHA/ASE/ASNC/NASCI/SCAI/SCMR 2010 Appropriate Use Criteria for Cardiac Computed Tomography. A Report of the American College of Cardiology Foundation Appropriate Use Criteria Task Force, the Society of Cardiovascular Computed Tomography, the American College of Radiology, the American Heart Association, the American Society of Echocardiography, the American Society of Nuclear Cardiology, the North American Society for Cardiovascular Imaging, the Society for Cardiovascular Angiography and Interventions, and the Society for Cardiovascular Magnetic Resonance.](http://www.ncbi.nlm.nih.gov/pubmed/21232696)Taylor AJ, Cerqueira M, Hodgson JM, Mark D, Min J, O'Gara P, Rubin GD; American College of Cardiology Foundation Appropriate Use Criteria Task Force; Society of Cardiovascular Computed Tomography; American College of Radiology; American Heart Association; American Society of Echocardiography; American Society of Nuclear Cardiology; North American Society for Cardiovascular Imaging; Society for Cardiovascular Angiography and Interventions; Society for Cardiovascular Magnetic Resonance.J Cardiovasc Comput Tomogr. 2010 Nov-Dec;4(6):407.e1-33. doi: 10.1016/j.jcct.2010.11.001. Epub 2010 Nov 23.PMID:21232696

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**Submitted or In-Revision Peer-Reviewed Journal Articles**

1. Setzen G, Farrell MD, Katanick SL, Heller GV, Choi JY, Cockroft KY, Gornik HL, **Jerome SD,** WJ Manning. Computed Tomography Facilities Perception of the Accreditation Process: Results of an Intersocietal Accreditation Commission Survey. Otolaryngology-Head and Neck Surgery. 2015 (Submitted)
2. Biswas S, Better N, Pascual T, Mercuri M, Vitola JV, Karthikeyan G, Westcott J, Alexánderson E, Allam AH, Al-Mallah MH, Bom HH, Bouyoucef SE, Flotats A, **Jerome SD**, Kaufman PA, Lele V, Luxenburg O, Mahmarian JJ, Shaw LJ, Underwood SR, Rehani M, Kashyap R, Dondi M, Paez D, Einstein AJ, for the INCAPS Investigators Group. Nuclear Cardiology Practices and Radiation Exposure in the Oceania Region: Results from the IAEA Nuclear Cardiology Protocols Study (INCAPS) 2015 (Submitted)

**Editorial**

1. **Jerome S**., White CS., Coronary calcium scoring in nongated chest CT: Is it ready for prime time. Journal of Cardiovascular Computed Tomography (2011) 5, 119–121

**Book**

1. Nuclear Cardiology Technology Study Guide--Book Reviewer/Editor 2010, published by the Society of Nuclear Medicine, Inc, second edition 2015

**Abstracts**:

1. **Jerome, S.**, Schonfeld, S., Cohen, G. Sarcoidosis Presenting as Microangiopathic Hemolytic Anemia. Presented May, 1990 at the American College of Physicians Associates Meeting.
2. Effron, M., **Jerome, S.**, Utley, K. Relaxation of Acetylcholine is not Altered in Aorta from Cardiomyopathic Hamsters. Presented 1991 FASEB.
3. **Jerome, S.**, Arrons, D., Juanteguy, J., Veltri, E. Automatic Implantable Cardioverter-Defibrillator in the Elderly. Presented March, 1991 to the American College of Cardiology Conference, Atlanta, Georgia.
4. **Jerome, S.**, Gandhi, R., Marsh, J. An Unusual Case of Coronary Artery Fistula. Accepted for Poster Presentation, 1994 Meeting of Michigan Chapter of The American College of Cardiology.
5. **Jerome, S**.,Levy, J, Parathyroid Hormone & Calcium are Associated with the Number of Stenotic Coronary Lesions in Patients with Ischemic Heart Disease. *Journal of Bone & Mineral Research*, August, 1996, Vol II, Supplement I
6. Serebrauny, V., Atar, D., Murugesan, S., **Jerome, S.**, Semaan, H., Gurbel, P. Effect of

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7. **Jerome, S.,** TJ Russell, DR Lowry, VJ Coombs, A Moses, SO Gottlieb. The Predictive Accuracy of Myocardial Perfusion Imaging of Single Defects in the Detection of Coronary Artery Disease in a Clinical Practice Setting. 9th Annual Scientific Session American Society of Nuclear Cardiology, New York, 2004

1. Advance MPI II, Principal Investigator Late Breaking Clinical Trails, ASNC Seattle WA 2005
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3. **Jerome S,** Black L, Jopek C, Wagner R, Maximal Bruce protocol Exercise Testing Combined with the Use of Regadenoson for Myocardial Perfusion Stress Testing: A Novel Approach.American Society of Nuclear Cardiology 2012
4. Synowski S, Kop W, Marshall J, **Jerome S**, Gottlieb S. Depressive Symptoms in Heart Failure: What is the relationship with Inflammation and Fibrosis. Journal of Cardiac Failure 18(8):28.July 2012 DOI:10.10161/j.cardfail.2012.2012.06.095
5. Synowski,s.j., Kop W.J, Christensen, R.H., Gottdiener, J.S., Marshall, J.M., Marshall, J.P., **Jerome, S.D.,** Gottlieb, S.S. The Relations of Elevated Galectin-3 Levels, Increased Disease Severity and poorer Prognosis in Patients with Chronic Heart Failure: The role of C-Reactive Protein. 2012 American Heart Association annual meeting.
6. Synowski,s.j., Kop W.J, Christensen, R.H., Gottdiener, J.S., Marshall, J.M., Marshall, J.P., **Jerome, S.D.,** Gottlieb, S.S. The Relations of Cystatin C, Renal Function, Functional Status, Heart Failure Severity and Prognosis: The role of C-Reactive Protein. Submitted for presentation 2012 American Heart Association annual meeting.
7. Synowski,s.j., Kop W.J, Marshall, J.M., Marshall, J.P., **Jerome, S.D.,** Gottlieb, S.S. Depressive Symptoms are Associated with Heart Failure Prognosis Independent of Symptomatology, Functional Status and Quality of Life in Patients with Chronic Heart Failure. Submitted for presentation 2012 American Heart Association annual meeting.
8. How do Nuclear and PET Facilities Perceive the Accreditation Process: Results of an Intersocietal Accreditation Commission (IAC) Survey - Godiwala T, Farrell M, Bezold L, Choi J, Cockroft K, Gornik H, Heller G, S. L. Katanick, W. J. Manning, **Jerome S;** University of Maryland School of Medicine, Baltimore, MD, Intersocietal Accreditation Commission (IAC),Elli. September 28, 2013 American Society of Nuclear Cardioliogy, Chicago annual meeting as an oral presentation. J Nucl Cardiol 20(4):685
9. How Do CT Facilities Perceive the Accreditation Process: Results of an Intersocietal Accreditation Commission (IAC) Survey". Zhao A, Weisstuch A, Bezold L, Choi J, Cockroft K, Farrell M, Gornik H, Heller G, **Jerome S**, Katanick S, Manning W, Setzen G. 2013 59th Annual Meeting of the American-Rhinologic Society(ARS)
10. Adverse Heart Failure Prognosis is Associated with Depressive Symptoms: Independent of Functional Status and Quality of Life Status and Quality of Life. Stephen J. Synowsk, Stephen S. Gottlieb, Jennifer M. Marshall, **Scott Jerome**, Loes Smeifers, Willem, Kop American Psychosomatic Society, Annual Meeting, 2013
11. How Do Non-Invasive Imaging Facilities Perceive the Accerditation Process? Results of an Intersocietal Accreditation commission (IAC) Survey. Warren Manning, Mary Farrell,Louis Bezold, John Choi, Kevin Cokroft, Heather Gornik, **Jerome S,** Sandra Katanick,GaryHeller.JAmCollCardiol.2014;63(21\_s)doi:10.1016/S0735-1097(14)61099-8
12. Accreditation Is Perceived to Improve the Quality of vascular Testing Facilities: results of an Intersocietal Accreditation Commission (IAC) Survey. Linda Zhu, Mary Farrell, Louis Bezold, John Choi, Kevin Cockroft, Gary Heller, **Jerome S**, Sandra Katanick,Warren Manning, Laurence Needleman, Heather Gornik. Presented at the ACC 2014. J Am Coll Cardiol. 2014;63(12\_s):.doi:10.1016/s0735-1097(14)621185
13. Radiation Dosimetry for Myocardial Perfusion Imaging Protocols in Current Practice:Mechanisms to Meet Exposure Limits. **Jerome S,** Mary B Farrell, Tapan Godiwala,LesleeShaw,PeterTilkemeier.JAmCollCardiol.2014;63(12\_s):.doi:10.1016/S0735-1097(14)621185
14. Recommended vs Observed Radiation Doses for Myocardial Perfusion Imaging: Results from the Intersocietal Accreditation Commission Database. Parrellm, Tilkemeier P, **Jerome S**, Shaw L. J NuclCardiol. 2014;21(4):1
15. Frequency of Use of > 20mSv for Myocardial Perfusion Imaging: Results from the Intersocietal Accreditation Commission Database. **Jerome S**, Farrell M, Tilkemeier P, Shaw L. J Nucl Card.2014;21(4):800
16. Nuclear Facility Perception of Site Accreditation. Results of an Intersocietal Accreditation Results on an Intersoietal Accreditation Commission Survey. Farrell M, Bezold L, Choi J, Cockroft k,Gornik H **Jerome S** Katanick S, Manning W Heller G. Presented as an oral presentation. SNMMI 2014, J Nucl Med Meeting 2014;55:2501
17. Geographic Variation in Administered Radiation Dose for Myocardial Perfusion Imaging. **Jerome S**, Farrell M Shaw L, Tilkemeier P. presented as a poster at SNMMI 2014 J Nucl Med Meeting 2014;55:1735
18. Accreditation is Perceived to Improve Echocardiography Laboratory Quality: Results of an Intersocietal Accreditation Commission Survey. Cumbermack k, Choi J, Cockroft k, Farrell M, Gornik H, Heller G, **Jerome S**, Katanic s, Manning w, Bezold L. presented as a poster at the ASE 2014

**National Webinars**

1. Advocacy. Valuation of Medical Services: The Role of the AMA RUC Surveys, October 11, 2013
2. SCCT Health Policy: How to Work With Your Payers, November 15, 2013

**Major Invited Lectures**

1. Primary Care Update. 11th Chesapeake Regional Scientific Conference, Ocean City, MD, 2005
2. Cardiothoracic Hot Seats and Cardiac CT Review, Baltimore, MD, 2007
3. Cardiac C-T Interpretation, the Difficult Case. American Society of Nuclear Cardiology, Toronto Canada, 2007
4. Preoperative Cardiac Evaluation, MOA Foundation. Ocean City, MD, 2007
5. Nuclear Cardiology, Current Trends and Accreditation, Arlington, VA, 2007
6. Cardiac CT and CT Angiography, Hands on Training. American Society of Nuclear Cardiology, Baltimore, MD,2008
7. Hypertension and Beta Blocker, NIH, Bethesda, MD, 2008
8. Great Debates Cardiac CT vs Cardiac Cath, MAC Foundation, Baltimore, MD, 2008
9. Quality in Cardiac Imaging, Round Table Discussion,American Society of Nuclear Cardiology Annual Meeting. 2009
10. Cardiology Update, Maryland Association of Osteopathic Physicians, Ocean City, MD, 2009
11. Iterative Reconstruction in Cardiac CT, American Society of Nuclear Cardiology Annual Meeting, 2010
12. Thallium A Blast From the Past. American Society of Nuclear Cardiology Annual Meeting, 2010
13. The best of the Past Year,Regional Osteopathic Medical Education. Cambridge, MD, 2010
14. Cardiomyopathy/Heart Failure, Regional Osteopathic Medical Education, Cambridge, MD, 2010
15. Moderator: Computed Tomography: Mastering CTA in Clinical Practice. American Society of Nuclear Cardiology 16th Annual Session, Denver, CO, 2011
16. Early Diagnosis of Coronary Artery Disease with Computed Tomography West Virginia School of Osteopathic Medicine Mid- Winter Osteopathic Update, Charleston, WV, 2012
17. Chairman: Practice Administrator Pre-Program I Society of Cardiovascular Computed Tomography 7th Annual Scientific Meeting. Baltimore, MD, 2012
18. Moderator: American Society of Nuclear Cardiology 17th Annual Session. Baltimore, Maryland, 2012
19. Current Role of Cardiac CT in Assessment of Coronary Artery Disease. Maryland Association of Osteopathic Physicians at the Gaylord National Resort in National Harbor, December 5-8, 2012
20. Chair Main Session “American Board of Radiology” Society of Cardiovascular Computer Tomography, Annual Session. July 12, 2013
21. ECG and Hemodynamic Data: Tying it all Together for the Final Report. American Society of Nuclear Cardiology 2013 Chicago, IL Annual Session, 2013
22. Invited Participant: IAC Forum, Explore the Value and Direction of IAC Accreditation, October 29, 2013.
23. Invited Participant: ASNC Innovation Summit, Defining Value of Nuclear The Future of Imaging in the New Healthcare Paradigm, October 29, 30, 2013
24. St Joseph Medical Center: Grand Rounds. Cardiac CT in the Emergency Department, 2014
25. American Society on Nuclear Cardiology Annual Scientific Session. Symptom Limited Exercise- When is enough, 2014
26. Maryland Association of Osteopathic Physicians: Annual Scientific Session, Cardiology Up Date, 2014